



US Army Corps
of Engineers
HUNTSVILLE DIVISION

Defense Environmental Restoration Program
for
Formerly Used Defense Sites

Ordnance and Explosive Waste
Chemical Warfare Materials

ARCHIVES SEARCH REPORT

CAMP ANZA

Riverside, California

Site No. J09CA026700

APRIL 1994

Prepared by
US ARMY CORPS OF ENGINEERS
ST. LOUIS DISTRICT

ORDNANCE AND EXPLOSIVE WASTE
CHEMICAL WARFARE MATERIALS
ARCHIVES SEARCH REPORT
FOR
CAMP ANZA
RIVERSIDE, CALIFORNIA

DERP-FUDS SITE NO. J09CA026700

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1.0 Introduction

1.1 Authority

In 1980, Congress enacted the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) 42 USC 9601 et seq. Ordnance and explosive wastes are included in the CERCLA definition of pollutants and contaminants that require a remedial response.

In 1983, the Environmental Restoration Defense Account (ERDA) was established by Public Law 98-212. This Congressionally directed fund was to be used for environmental restoration at Department of Defense (DOD) active installations and formerly used properties. The DOD designated the Army as the sole manager for environmental restoration at closed installations and formerly used properties. The Secretary of the Army assigned this mission to the Corps of Engineers (USACE) in 1984.

The 1986 Superfund Amendments and Reauthorization Act (SARA) amended certain aspects of CERCLA, some of which directly related to OEW contamination. Chapter 160 of the SARA established the Defense Environmental Restoration Program (DERP). One of the goals specified for the DERP is "correction of environmental damage (such as detection and disposal of unexploded ordnance) which creates an imminent and substantial endangerment to the public health or welfare or to the environment."

The DERP requires that a CERCLA response action be undertaken whenever such "imminent and substantial endangerment" is found at:

- A. A facility or site that is owned by, leased to, or otherwise possessed by the United States and under the jurisdiction of the Secretary of Defense.
- B. A facility or site that was under the jurisdiction of the Secretary of Defense and owned by, leased to, or otherwise possessed by the United States at the time of actions leading to contamination.
- C. A vessel owned or operated by the Department of Defense.

The National Contingency Plan (NCP) was established by the Clean Water Act of 1972. The NCP has been revised and broadened several times since then. Its purpose is to provide the organizational structure and procedures for remedial actions to be taken in response to the presence of hazardous substances, pollutants, and contaminants at a site. Section 105 of the 1980 CERCLA states that the NCP shall apply to all response actions taken as a result of CERCLA requirements.

The March 1990 National Oil and Hazardous Substances Pollution Contingency Plan given in 40 CFR part 300 is the latest version of the NCP. Paragraph 300.120 states that "DOD will be the removal response authority with respect to incidents involving DOD military weapons and munitions under the jurisdiction, custody, and control of DOD."

On April 5, 1990, U.S. Army Engineer Division, Huntsville (USAEDH) was designated as the USACE Mandatory Center of Expertise (MCX) and Design Center for Ordnance and Explosive Waste (OEW). As the MCX and Design Center for OEW, USAEDH is responsible for the design and successful implementation of all Department of the Army OEW remediations required by CERCLA. USAEDH will also design and implement OEW remediation programs for other branches of the Department of Defense when requested. In cooperation with the Huntsville Division the U.S. Army Corps of Engineers St. Louis District has been assigned the task of preparing Archives Search Reports for those Formerly Used Defense Sites (FUDS) suspected of chemical warfare materials (CWM) contamination.

1.2 Subject

Camp Anza, Site No. J09CA026700, is located in Riverside County, Riverside, California. Arlington Avenue runs east-west through the middle of the camp. The former camp was bounded by Van Buren Boulevard on the east, Crest Avenue on the west, and the Santa Ana River on the north. Camp Anza was a sub-installation for the Los Angeles Port of Embarkation (LAPOE). The Camp was activated on 2 December 1942 and transferred to the War Assets Administration on 30 September 1946. Two gas chambers were located on the corner of Arlington and Crest. Also located within the camp was an armament shop which handled small arms and artillery.

1.3 Purpose

This Archives Search Report (ASR) compiles information obtained through historical research at various archives and records holding facilities, interviews with individuals associated with the site or its operations, and personal visits to the site. All efforts were directed towards determining possible use or disposal of chemical warfare materials on the site and documenting the existence of Ordnance and Explosive Waste (OEW). Particular emphasis was placed on establishing the chemical (agent), the type of munitions or container, quantities and area of disposal. Information obtained during this process was used in developing recommendations for further actions at the site.

1.4 Scope

Camp Anza was a sub-installation for the LAPOE. Thousands of soldiers were processed through. During the processing, all equipment and clothing were tested. Located within the camp boundaries were two gas chambers, a training fields area, and an armament shop. Stationed at Camp Anza were both chemical and ordnance officers who were in charge of associated equipment testing.

During the site inspection, the area where the gas chambers and the training fields area were located were investigated thoroughly. The entire former camp was inspected for ordnance explosive waste and chemical warfare material.

2.0 Previous Site Investigations

The Los Angeles District Corps of Engineers (CESPL) completed a Findings of Fact and an INPR, a Project Summary Sheet for a CON/HTRW project, and a Project Summary Sheet for a PRP/HTRW project 1991. CESPL also completed an INPR and a Contamination Summary in 1987. In September 1993, Riedel Environmental Services, Inc. prepared a Contamination Evaluation for the Los Angeles District.

2.0.1 Inventory Project Report

An INPR dated 22 May 1991 states a site visit was conducted on 18 February 1991 by John Burge and William Goss. Two projects were identified. These are CON/HTRW and PRP/HTRW. These two projects concern underground storage tank removal and groundwater contamination.

Another INPR dated approximately 1987 was completed by CESPL for Camp Anza. On 30 October 1986 another site visit was conducted. The only contamination mentioned is referred to underground storage tanks and contaminated groundwater.

2.0.2 Findings of Fact

The Findings of Fact dated 2 December 1991 states that the War Department acquired in fee from private owners in 1942 and 1943, the land comprising Camp Anza. The land was acquired for use as a staging area for troops embarking from the Los Angeles Port of Embarkation (LAPOE) and later was used as a deposition Center for embarking. Camp Anza was placed in the category of surplus on 12 February 1946. On 30 September 1946, Camp Anza was transferred to the War Asset Administration.

2.0.2 Contamination Evaluation

Riedel Environmental Services, Inc., prepared a contamination evaluation report for the Los Angeles District. The report summarizes the findings of background research, investigative field work, and reported analytical results to identify and locate the presence of underground and above ground fuel storage tanks (USTs/ASTs).

3.0 Site and Site Area Description

3.1 Location

Camp Anza, Site Number J09CA026700, is located in Riverside, California. The former camp is bounded by Van Buren Boulevard on the east, Crest Avenue, on the southern portion, on the west, and the Santa Ana River on the north. Arlington Avenue runs through the middle of the camp in an east-west direction. See Figure 2 for the boundaries of Camp Anza.

3.2 Past Uses

The property purchased by the Federal government for Camp Anza was originally used for agricultural and grazing purposes. It had been part of the W.J. Hole Ranch and, originally, of Rancho La Sierra (Sepulveda). Beginning in 1942 until its deactivation in 1946, Camp Anza was used as a military staging area for the Los Angeles Port of Embarkation (POE). After the war, business speculators envisioned the property of the former Camp Anza for use as a large poultry ranch, a housing area for returning veterans, and a national cemetery. After the closure of Camp Anza, the area became known as Anza Village, and later, Arlanza.

3.3 Current Uses

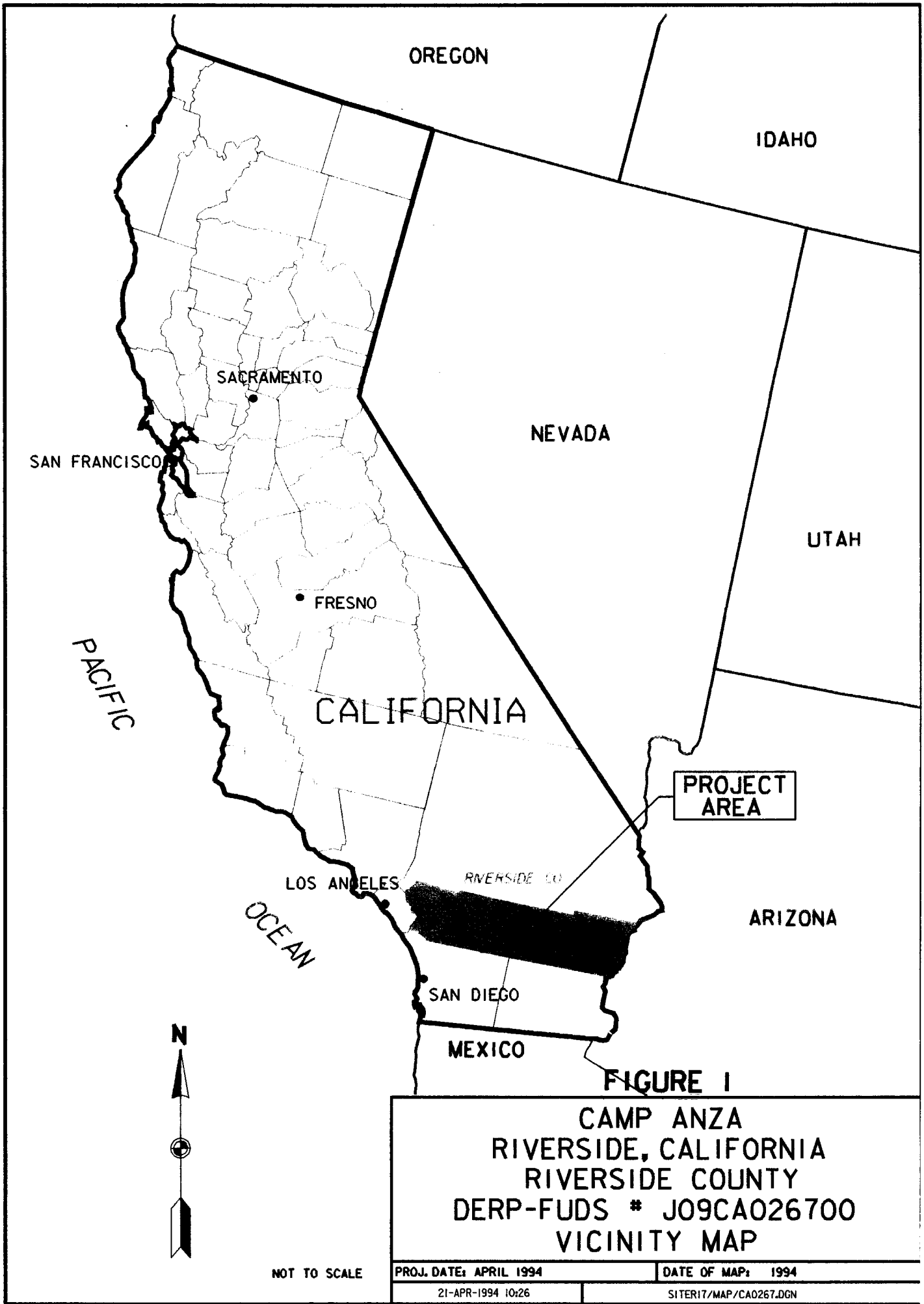
The property on which Camp Anza was erected is now largely a residential area with parks and schools. The gas chambers, once used by troops at the former Camp Anza, no longer exist. The area in which the gas chambers were located is now a small business community near the intersection of Arlington and Crest Avenues. The training aids area is now a park. Small outlying areas near the perimeter of the former Camp Anza remain undeveloped.

3.4 Interpretation of Aerial Photography

Photo analysis and land use interpretation were performed for the site with the use of aerial photography from 1948, 1966, 1985, and 1992. The Riverside West, California, USGS quadrangle map and a March 1944 Camp Layout was used as a reference for the photography. The approximate negative scale of the photography is as follows:

<u>Photography Date</u>	<u>Scale</u>	<u>Source</u>	<u>Identifier(s) Frame(s)</u>
10 Jul 1948	1" = 1,667'	EROS	2-138 & 155
16 Apr 1966	1" = 2,000'	EROS	1-64 & 1-35
13 Feb 1985	1" = 3,000'	I.K. Curtis	8676
30 Jan 1992	1" = 3,000'	I.K. Curtis	584

The aerial photography for 1948 was reviewed using the 1944 Camp Layout Map as a reference. The gas chamber buildings are still intact on the 1948 photography southeast of



OREGON

IDAHO

SACRAMENTO

NEVADA

SAN FRANCISCO

UTAH

FRESNO

PACIFIC

CALIFORNIA

PROJECT AREA

LOS ANGELES

RIVERSIDE CO

ARIZONA

OCEAN

SAN DIEGO

MEXICO



FIGURE 1

**CAMP ANZA
RIVERSIDE, CALIFORNIA
RIVERSIDE COUNTY
DERP-FUDS # J09CA026700
VICINITY MAP**

NOT TO SCALE

PROJ. DATE: APRIL 1994

DATE OF MAP: 1994

21-APR-1994 10:26

SITER17/MAP/CA0267.DGN



FIGURE 2
CAMP ANZA
RIVERSIDE, CALIFORNIA
RIVERSIDE COUNTY
DERP-FUDS# J09CA026700
PROJECT LOCATION MAP

NOT TO SCALE

PROJECT DATE: MAR. 1994

21-APR-1994 10:47

/OE94BR/SITER17/MAP/ANZA004.DGN & MAP/ANZA004.CIT

the road junction of Arlington and Crest Avenue. No outside storage is noted at these buildings. The camp buildings, sewage and lagoon system, and roads match the Camp Layout very closely. One area of approximately fifty buildings on the southwest side of the Camp have been razed with the exception of about eight buildings. An area of dirt roads and shallow trenches south of the main building area in an open field is noted as training aids on the Camp Layout. No outside storage can be seen in the warehouse area along Arlington Avenue.

The 1966 aerial photography shows that major portions of the former Camp Anza have been converted to residential areas. At the north end of the site the sewage lagoon, treatment plant, and discharge ponds appear to be in use. The majority of the Camp buildings that were in the northeast portion of the Camp just north of Arlington Avenue have now been razed. Other Camp buildings remain, including two cross shaped buildings which were center buildings in two main building complexes south of Arlington Avenue. Several camp buildings remain in these complexes but many have been razed and many new structures have been built. The former warehouse area has new large buildings and outside storage facilities.

The 1985 and 1992 aerial photography shows the former Camp Anza to be 85-90% developed with primarily residential dwellings. The sewage treatment area and lagoons on the north end of the site remain as the only undeveloped area on the site. The warehouse area remains as an industrial use area. This includes the area where the gas chambers existed. The eastern cross shaped building has been razed. Actual Chemical Warfare Material (CWM) or ordnance storage or disposal areas cannot be specifically determined from the available aerial photography

3.5 Map Analysis

The site was analyzed by referencing the USGS 7.5 minute quadrangle sheet Riverside West, California, 1967, photorevised 1980. The center of the site is located at 33° 57' North Latitude by 117° 28' West Longitude in Riverside County, California. Other maps used in the analysis include the following:

- (1) Camp Anza, Arlington, California, General Layout Plan, 1" = 400', March 1944, U.S. Engineer Office, Los Angeles, CA, File No. 1030/66.
- (2) Camp Anza - Staging Area, L.A. Port of Embarkation, 5 April 1944, War Department, Office of the Division Engineer, South Pacific Division, Drawing No. 90-M2.

The Camp Layout Plan specifically shows two gas chamber buildings that are located next to each other at the corner of Arlington Avenue and Crest Avenue. This plan identifies all buildings, storage tanks, road, sewage disposal system, and training areas. The Staging Area map identifies the land tracts purchased by the government. The quadrangle map outlines the

current roads as the site has been developed for residential use. Remnants of the sewage lagoon are noted on the north end of the site. The only buildings noted on the quadrangle are the schools and the industrial buildings. Camp Anza is not annotated nor is there any CWM or ordnance storage or disposal areas annotated on the referenced quadrangle map.

3.6 Demographics of the Area

3.6.1 Center of Activity

The former Camp Anza was located in the City of Riverside, Riverside County, California. Riverside has numerous centers of activity such as the Riverside Central Library, Historic Mission Inn Hotel, Riverside Municipal Auditorium, Riverside Art Museum, Jurupa Mountains Cultural Center, California Museum of Photography, Riverside Ballet Theatre, Riverside Municipal Museum, Riverside Community Hospital, Riverside General Hospital University Medical Center, Riverside Plaza, Galleria, University of California at Riverside, La Sierra University, California Baptist College, California Paramedical and Technical College, Riverside Community College, Phillips College, Arlington Park, Don Lorenzi Sports Complex, Lincoln Park, and other numerous recreational facilities throughout the community.

3.6.2 Population Density

CITY: RIVERSIDE

AREA:	74 sq.mi
POPULATION:	226,505
POPULATION DENSITY:	3,061 persons/sq. mi.

COUNTY: RIVERSIDE

AREA:	7,214 sq. mi.
POPULATION:	1,170,413
POPULATION DENSITY:	162 persons/sq. mi.

Population and area are based on the U.S. Department of Commerce, Bureau of the Census, 1990 statistics, and telephone interviews.

3.6.3 Type of Businesses

A review of both telephone interviews and County Business Patterns (1990) assisted in developing a business profile of the area. The City of Riverside is diversified. The largest employers are Borden Cabinet Company, woodworking; Fleetwood Enterprises, modular homes manufacturer; Parkview Community Hospital, medical services; Riverside Community Hospital, medical services; and Toro Company, sprinkler and nozzle manufacturer.

3.6.4 Type of Industry

Riverside is an economic diverse community. The community supports governmental, light manufacturing, retail and service, and wholesale sectors.

3.6.5 Type of Housing

Housing in Riverside is composed of both single and multi-family homes.

3.6.6 New Development in the Area

Development in the area includes small businesses, office parks, and residential growth.

3.6.7 Cross-Section of Population

The ancestry in Riverside is diverse. The percent of those under the age of 18 is 29%, over 65 years is 8.9%. The median age is 29. Approximately 60.6% of the population is white, 7.4% Black, 26% Hispanic, .8% American Indian or Eskimo, and 5.2% Asian or Pacific Islander. There are approximately 80,240 housing units with a median value of \$134,800. The work force, based on the number of establishments, of Riverside County is broken down into the following: manufacturing, 19.6%; non-manufacturing, 72.7%; agriculture, 2.7%; and other non-agriculture, 5%.

(Arenaria paludicola), Riverside fairy shrimp (Steptocephalus woottoni), vernal pool fairy shrimp (Branchinecta lynchi), and Delhi Sands flower-loving fly (Rhaphiomidas terminatus abdominalis) as listed or proposed species known to occur in Western Riverside County. It should be noted that least Bell's vireo critical habitat occurs along the Santa Ana River in Riverside County. Sixty-three Federally listed candidate species may also be found in the vicinity of the project area (see Appendix C-5.1).

State recognized species and communities include: San Diego horned lizard (Phrynosoma coronatum blainvillei), black shouldered kite (Elanus caeruleus), Western yellow billed cuckoo (Coccyzus americanus occidentalis), tricolored blackbird (Agelaius tricolor), Coopers hawk (Accipiter cooperii), long eared owl (Asio otus), California gnatcatcher, orange throated whiptail (Cnemidophorus hyperythrus), Stephen's kangaroo rat, Arroyo chub (Gila orcutti), Santa Ana sucker (Catostomus santaanae), Munz's onion (Allium munzii), Southern cottonwood willow riparian forest, and Southern sycamore alder riparian woodland.

No additional information on the occurrence of rare or endangered species or natural communities is known at this time. This does not mean that other state or federally-listed species may not be present within the areas of interest. An on site inspection by appropriate state and federal personnel may be necessary to verify the presence, absence or location of listed species, or natural communities if remedial action is recommended as part of the final ASR.

4.0 Physical Characteristics of the Site

4.1 Geology/Physiography

The site is situated in the Los Angeles section of the Pacific Border physiographic province. This region is characterized by narrow ridges and broad fault blocks with alluviated lowlands. The site is situated in the northwestern portion of the Arlington Basin. This alluvial-filled basin is separated from the Riverside Basin to the northeast by a ground-water divide and from the Upper Santa Ana Valley to the northwest by Jurupa Mountain. Both Riverside and Arlington Basins are part of a buried bedrock canyon system that trends southwest-northeast and extends from 1 mile southwest of Van Buren Street, Arlington, to the series of isolated hills east of the Jurupa Mountains, south Colton. The Santa Ana River and its tributaries have filled this ancestral canyon system with alluvial deposits of gravels, sands, silts and clays. The surface of the alluvial deposits form a relatively flat, gently sloping valley floor. Underlying this alluvium, at depths of over 100 feet in the center of the basin, is a metamorphic and igneous basement complex. These basement rocks are similar in lithology those forming the surrounding hills. (Riedel, 1993)

4.2 Soils

The sediments that underlie the former Camp Anza are typically dark reddish-brown silt, very fine to medium grained sand and dark reddish-brown medium to stiff low plasticity sandy clay. These sediments extend from the surface to a depth of about 8 feet.

The surficial soils are underlain by a decomposed, fractured, and weathered granodiorite. This unit consists of granular to fine pebble sized rock fragments of decomposed granite. Locally, a highly weathered clayey granitic subunit occurs at depth of 22 to 27 feet below ground surface. This unit could represent a fault gouge material. (Riedel, 1993)

4.3 Hydrology

The Santa Ana River flows through the northern portion of Camp Anza and drains about two-thirds of the area. The other southern one-third of the area drains southwest into the Riverside Canal. The Riverside Canal in turn empties into the Santa Ana River. The terrain of Camp Anza is relatively steep. A high elevation of over 900 feet NGVD in the hilly regions compare to a low elevation of about 660 feet NGVD along the Santa Ana River floodplain.

A maximum peak flow of 19,500 cfs was recorded on February 18,1980 on the Santa Ana River at Mission Blvd. at Riverside. The drainage area of the Santa Ana River at this location is 810 square miles. The Santa Ana River flows west and eventually empties into the Pacific Ocean.

4.4 Ground Water

Ground-water units in the Arlington Basin consist of the thick alluvial deposits present in the center of the basin and the weathered granite residuum which overlies bedrock along the rim of the basin. The alluvial sands and gravels comprise the principal aquifers in the area. Ground water in the former Camp Anza area generally flows from the east to the northeast, towards Hole Lake and the flood-control channel on the eastern edge of the site. The depth to the water table in this unconfined aquifer is from 8 to 13 feet at the site, and the thickness varies from less than 5 feet to over 70 feet. (Riedel, 1993)

The primary source of water supply in the Arlington Basin is imported water from adjoining basins. Ground water in the Arlington Basin itself is only extracted for irrigation or other uses in isolated areas.

4.5 Weather

San Bernardino is located within the Los Angeles coastal basin. The Pacific coast is the primary moderating influence. The coastal mountain ranges lying along the north and east sides of the Los Angeles coastal basin act as a buffer against extremes of summer heat and winter cold occurring in the desert and plateau regions in the interior.

The daily temperature range is usually less than 15 degrees in the spring and summer and about 20 degrees in the fall and winter. Nighttime temperatures are generally cool but minimum temperatures below 40 degrees are rare. The highest recorded temperature of 112 degrees occurred June of 1990 while the lowest recorded temperature of 28 degrees occurred during January of 1949.

Precipitation occurs mainly in the winter. Snow, ice and hail, are extremely rare with the maximum recorded amount consisting of 0.3 inches during January of 1949. Most of the rainfall occurs in January with an average of about 3.7 inches while July is practically rainless. Measurable rain may fall on about one day in four from late October into early April. The maximum 24 hour precipitation of 6.11 inches occurred in January of 1956.

The average monthly wind velocity is 6.2 miles per hour and the prevailing wind direction is west. The maximum wind velocity usually occurs during March with an average of 7.0 mph and the minimum usually occurs during August and September with an average of 5.3 mph. During the fall, winter, and spring, gusty dry northeasterly Santa Ana winds blow over southern California mountains and through passes to the coast. These winds produce extremely dry air and dust clouds. At times the lack of air movement combined with temperature inversion is associated with concentrations of air pollution.

Climatological data for the area are summarized in TABLE 4-1. Data were collected at the National Weather Service meteorological station at Los Angeles Civic Center, California.

CLIMATOLOGICAL DATA FOR
LOS ANGELES, CALIFORNIA
CIVIC CENTER
TABLE 4-1

Month	Temp. (F)		Average Monthly Mean	PRECIP. Average (inches)	Wind Velocity (mph)	Wind Direction
	Min	Max				
Jan	47.7	66.6	57.2	3.69	6.8	NE
Feb	49.2	68.5	58.9	2.96	6.9	W
Mar	50.2	68.7	59.5	2.35	7.0	W
Apr	53.0	70.9	62.0	1.17	6.6	W
May	56.6	73.2	64.9	0.23	6.3	W
Jun	60.4	77.9	69.2	0.03	5.7	W
Jul	64.3	83.8	74.1	0.00	5.4	W
Aug	65.3	84.1	74.7	0.12	5.3	W
Sep	63.7	83.0	73.4	0.27	5.3	W
Oct	59.2	78.5	68.9	0.21	5.7	W
Nov	52.7	72.7	62.7	1.85	6.4	W
Dec	48.4	68.1	58.3	1.97	6.6	NE
Annual	55.9	74.7	65.3	14.85	6.2	W

Source: NOAA 1992. Local Climatological Data of Los Angeles, California at the Civic Center. ISSN 0198-0920.

4.6 Ecology

The information provided for this site has been compiled from the U. S. Fish and Wildlife Service and the California Department of Fish and Game-Natural Diversity Data Base: Rarefind.

The U.S. Fish and Wildlife Service lists the Stephens' kangaroo rat (Dipodomys stephensi), bald eagle (Haliaeetus leucocephalus), American peregrine falcon (Falco peregrinus anatum), Artic peregrine falcon (Falco peregrinus tundrius), least Bell's vireo (Vireo bellii pusillus), California gnatcatcher (Polioptila californica californica), Southwestern willow flycatcher (Empidonax trailii extimus), Southwestern arroyo toad (Bufo microscaphus californicus), unarmored threespine stickleback (Gasterosteus aculeatus williamsoni), slender-horned spineflower (Dodecahema leptoceras), Santa Ana River woolly-star (Eriastrum densifolium ssp. sanctorum), California Orcutt grass (Orcuttia californica), San Diego button celery

(Arenaria paludicola), Riverside fairy shrimp (Steptocephalus woottoni), vernal pool fairy shrimp (Branchinecta lynchi), and Delhi Sands flower-loving fly (Rhaphiomidas terminatus abdominalis) as listed or proposed species known to occur in Western Riverside County. It should be noted that least Bell's vireo critical habitat occurs along the Santa Ana River in Riverside County. Sixty-three Federally listed candidate species may also be found in the vicinity of the project area (see Appendix C-5.1).

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No additional information on the occurrence of rare or endangered species or natural communities is known at this time. This does not mean that other state or federally-listed species may not be present within the areas of interest. An on site inspection by appropriate state and federal personnel may be necessary to verify the presence, absence or location of listed species, or natural communities if remedial action is recommended as part of the final ASR.

5.0 Real Estate

5.1 DOD Ownership

The land comprising Camp Anza, 1240.56 acres, was purchased from private land owners in 1942. Arlington Staging Area was activated on 2 December 1942 and redesignated as Camp Anza on 12 December 1942. On 2 August 1944, Camp Anza was removed from Class IV Installation and operated as a subordinate installation under the jurisdiction of the Los Angeles Port of Embarkation. Camp Anza was placed in the category of surplus on 23 February 1946 and transferred to War Asset Administration on 30 September 1946. The area then became known as Anza Village and later Arlanza.

5.2 Present Ownership

The area north of Arlington Avenue is mostly residential. The area south of Arlington Avenue is a combination of residential and industrial. The area where the gas chamber was located is now occupied by B&D Mini Storage. The Training Aids Area is now a park. A few original buildings still exist. These are the Chapel and the laundry facilities. Several companies operate out of the laundry facilities building. Approximately 80 acres is owned by Rohr Industries.

5.3 Significant Past Ownership other than DOD

In 1949, the War Asset Administration original Protection and Maintenance Report Disposal Status stated that one Chapel was sold to Faith Evangelical Lutheran Church, ten hospital buildings and walkways were sold to Riverside City School District, and forty buildings and hospital walkways were sold to FPHA. All buildings sold to the Riverside School District were removed except for the frame and exterior wall of the Boiler House. No other significant past ownership was discovered during the research for this site.

6.0 OEW/CWM Site Analysis

6.1 Historical Summary of OEW/CWM Activities

6.1.1 General History

Camp Anza was a military post during World War II located in Riverside County, CA, approximately 10 miles southeast of the then city limits of Riverside, CA, and approximately 55 miles east of Los Angeles, CA, (U.S. Army Corps of Engineers 1991). In 1942, the U.S. government purchased 1,239 acres of land in Arlington County for military purposes (Army Service Forces 1942).

While the land was purchased for \$197,868, construction of the facilities at the Camp cost the government well over 2 million dollars. Warehouse and camp construction was completed on 15 February 1943. 512 buildings and miscellaneous facilities were erected of which 435 were considered major structures. Structures included 13 warehouses and 7 storehouses. In addition, 2.4 miles of railroad tracks and spurs were laid connecting with the Union Pacific Railroad for transportation of troops, equipment, and supplies (War Assets Administration 1947).

Camp Anza was previously known as the Arlington Staging Area, a Class IV installation (special training center), which was activated on 2 December 1942. Other names used for Camp Anza included the Arlington Reception Center and the Arlington Special Training Center. Soon thereafter, on 12 December 1942, the Arlington Staging Area was redesignated as Camp Anza (Adjutant General Corps n.d.)

Camp Anza was a staging area used to train, prepare and supply troops for embarkation to the Far East Theatre of Operations. Portions of Camp Anza were divided into areas which were operational areas for company to regimental size units. These areas included cantonment for troops, as well as each unit's respective supply and training facilities. On occasion there were more than 20,000 troops housed at Camp Anza (Jane Gunther 1984).

On 5 January 1944, Camp Anza was assigned as a subordinate installation under the jurisdiction of the Commanding General of the Los Angeles Port of Embarkation (POE). During World War II more than 600,000 troops were processed through Camp Anza for operations in the Pacific. It also functioned as an out-processing and reassignment station for troops returning from overseas.

Early in 1946 Camp Anza was declared surplus and was inactivated on 31 March 1946. Disposal documents of the War Assets Administration categorized the property as industrial acreage with structures and farm land. Based on corresponding documents, it is assumed the military property was transferred to the County of Riverside.

Remaining military structures at Camp Anza were still being inspected by the Public

Buildings Service in 1950. Before the military structures were eliminated, recommendations were made by the Public Buildings Service to erect a cyclone type fence around certain portions of the former Camp Anza due to hazards remaining from water tanks and falling debris.

6.1.2. CWM Activities

Camp Anza was a military staging area. Staging areas were used not only to prepare and supply troops for embarkation, but also to conduct final testing of weapons and checks on equipment, including gas masks (Army Service Forces 1944).

The roster of personnel permanently assigned to Camp Anza included a Camp Chemical Officer and supporting staff. The Chemical Branch was under the Director of the Supply Division at Camp Anza. The Chemical Branch was responsible for supply, storage, and issue of CWS items. The Chemical Branch also made physical checks of gas masks through the use of tear and chlorine gas (Adjutant, Camp Anza 1944). At least two gas chambers at Camp Anza were used for this purpose (Hemleben 1947). A gas mask repair facility was located adjacent to the gas chambers. In addition to gas chamber exercises, the Chemical Branch trained troops in chemical warfare and conducted chemical warfare demonstrations and lectures for troops and civilian personnel (Hemleben 1947). The location(s) of these chemical warfare demonstrations is unknown.

Regarding storage of CWS materials, Camp Anza had a magazine (igloo type), which was specially constructed to store chemical training ammunition (Hemleben 1947). Based on the shipment of chemical warfare materials to Camp Anza, it is assumed warehouse(s) were stocked with gas masks, eye shields, shoe impregnite, and protective ointment. Warehouses for storage of chemical warfare material are not specifically denoted on the installation map.

6.1.3 OEW Activities

As noted in paragraph 6.1.2, Camp Anza functioned as a staging area for troops to conduct final testing of weapons systems. Training of troops included a refresher course in the operation and use of the pistol, rifle, carbine, and machine gun (Adjutant, Camp Anza 1944). No documents indicate actual firing of the weapons occurred.

Camp Anza had a Camp Ordnance Officer under the Director of the Supply Division, whose responsibilities included procurement, storage, inspection, and issue of ordnance materials to troops.

Based on final checks of weapon systems, warehouse space was probably used to store materials related to the use of weapons systems. An Armament and Instrument Shop, under the Organization of Combined Maintenance, handled small arms and artillery (Camp Historical Officer, Camp Anza 1943).

6.2 Records Review

6.2.1 Archive Searches

The locations listed below were searched for records relating to OEW/CWM activities at Camp Anza. Notes on records reviewed follow each entry.

Speaking generally, however, at the National Archives and Federal Records Centers the finding aids for the following record groups (RG) were reviewed. As at other repositories, finding aids, archivists, and records managers were utilized to locate portions of the records relevant to the research.

RG 48 - Records of the Office of the Secretary of the Interior
RG 49 - Records of the Bureau of Land Management
RG 77 - Records of the Office of the Chief of Engineers
RG 92 - Records of the Office of the Quartermaster General
RG 107 - Records of the Office of the Secretary of War
RG 115 - Records of the Bureau of Reclamation
RG 121 - Records of the Public Building Service
RG 156 - Records of the Chief of Ordnance
RG 160 - Records of the Headquarters, Army Service Forces
RG 175 - Records of the Chemical Warfare Service
RG 269 - Records of the General Services Administration
RG 270 - Records of the War Assets Administration
RG 291 - Records of the Property Management and Disposal Service
RG 336 - Records of the Office of the Chief of Transportation
RG 338 - Records of the United States Army Commands
RG 407 - Records of the Adjutant General's Office

National Repositories:

1. National Archives, Washington, D.C. RG 270 - Real estate disposal documents were found.
2. National Archives and Federal Records, Washington National Records Center, Suitland, MD. RG 270 - a General Plan of the Arlington Staging Area with a numerical listing of buildings and their purpose was found.
3. Historical Office, U.S. Army Chemical & Biological Defense Agency (CBDA), Aberdeen Proving Ground, MD. Files - information on chemical warfare activities at Camp Anza in a document entitled "the History of CWS Activities at Ports of Embarkation", dated 27 June 1947, and information regarding the chemical warfare service supply program, which included the Los Angeles POE and its respective chemical warfare supply depots was found.

4. Special Collections Division, U.S. Military Academy Library, West Point, NY. Files - information on the activation and deactivation, its use, and its command channels was found.
5. National Personnel Records Center, St. Louis, MO. RG 342 and RG 77 - examined and no pertinent information was found.

Regional Repositories

1. Federal Records Center, Laguna Niguel, CA. RG 77 - examined and no pertinent information was found.
2. National Archives, Pacific Southwest Region, Laguna Niguel, CA. RG 270 - aerial photo of Camp Anza (1945) and real estate disposal documents. RG 336 - various maps of Camp Anza (including a General Layout Plan with a numerical listing of buildings and their purpose), a history of Camp Anza, general correspondence on activities, and an organizational document for Camp Anza were found.
3. National Archives, Pacific Sierra Region, San Bruno, CA. RG 269 - real estate property disposal documents and a map of the industrial area of Anza Village were found.
4. History Office, U.S. Army Corps of Engineers, Ft. Belvoir, VA. Files - the cover sheet for the realty control file was found.

Local Repositories

1. Library, University of California, Riverside, CA. Historical Data was found.
2. Riverside Press Enterprise, Riverside, CA. Newspaper articles pertaining to historical events were found.

6.3 Summary of Interviews

Interviews and phone records are included in Appendix E. There have been no reports or incidents of ordnance or chemical warfare findings.

6.4 Site Inspection

The morning of 16 February 1994, the inspection team conducted a site visit at the former Camp Anza. The inspection team travelled through the northern portion and around the northern perimeter. This area is mostly residential and has a small park on the eastern side. The team then inspected where the location of the former gas chamber had been. This area is now occupied by a storage facility and surrounded by small commercial enterprises. As the team travelled toward the location where a training aids field had been, several original buildings were noticed. These included the Laundry and Dry Cleaning Services, Meter

House, and Chapel. The Training Aids area has been converted into a park. No ordnance explosive waste or chemical warfare material was discovered while on the site visit.

7.0 Evaluation of Contamination

Camp Anza, Site No. J09CA026700, was placed on the database because prior research indicated that a Chemical Unit was stationed on site and the presence of chemicals was suspected. Stationed at Camp Anza was a Chemical Officer and supporting staff. Also located within the camp boundaries were two gas chambers. Camp Anza was a subordinate to the LAPOE and therefore was utilized to test equipment prior to debarkation.

A RAC score of 5 was derived for this site. Although the camp did have two gas chambers and chemical warfare related material were probably stored on site and Also probably stored on site were small arms weapons and artillery, no evidence suggested any hazards were left in the area. The area is highly populated with residences and industries.

8.0 Conclusions and recommendations

8.1 Conclusions

Based upon historical documents, air photo interpretation, interviews with current property owners, and a personal inspection there does not appear to be any chemical warfare materials or military debris remaining at the former Camp Anza.

8.2 Recommendations

The Risk Assessment Procedures for Ordnance and Explosive Waste (OEW) Sites Form, dated 18 April 1994, has been prepared for Camp Anza and is included in Appendix I. Based on the best available data a score of RAC 5 has been determined for this site. RAC 5 indicates that no further action is recommended. We concur with this assessment.

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MAPS/DRAWINGS

SHEET

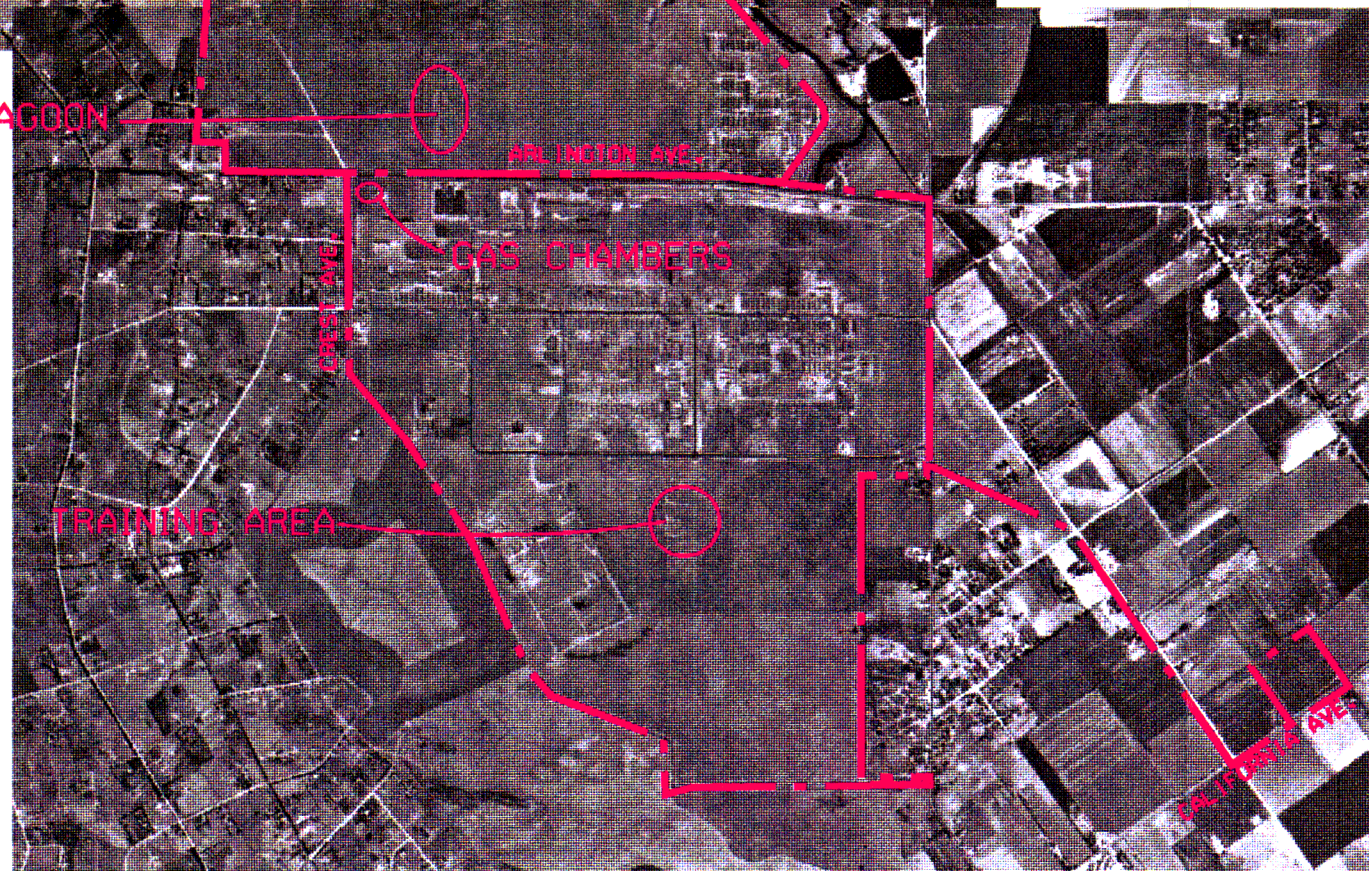
DESCRIPTION

M-1	1948 Aerial Photo
M-2	Camp Layout - 1944
M-3	1944 Building Index



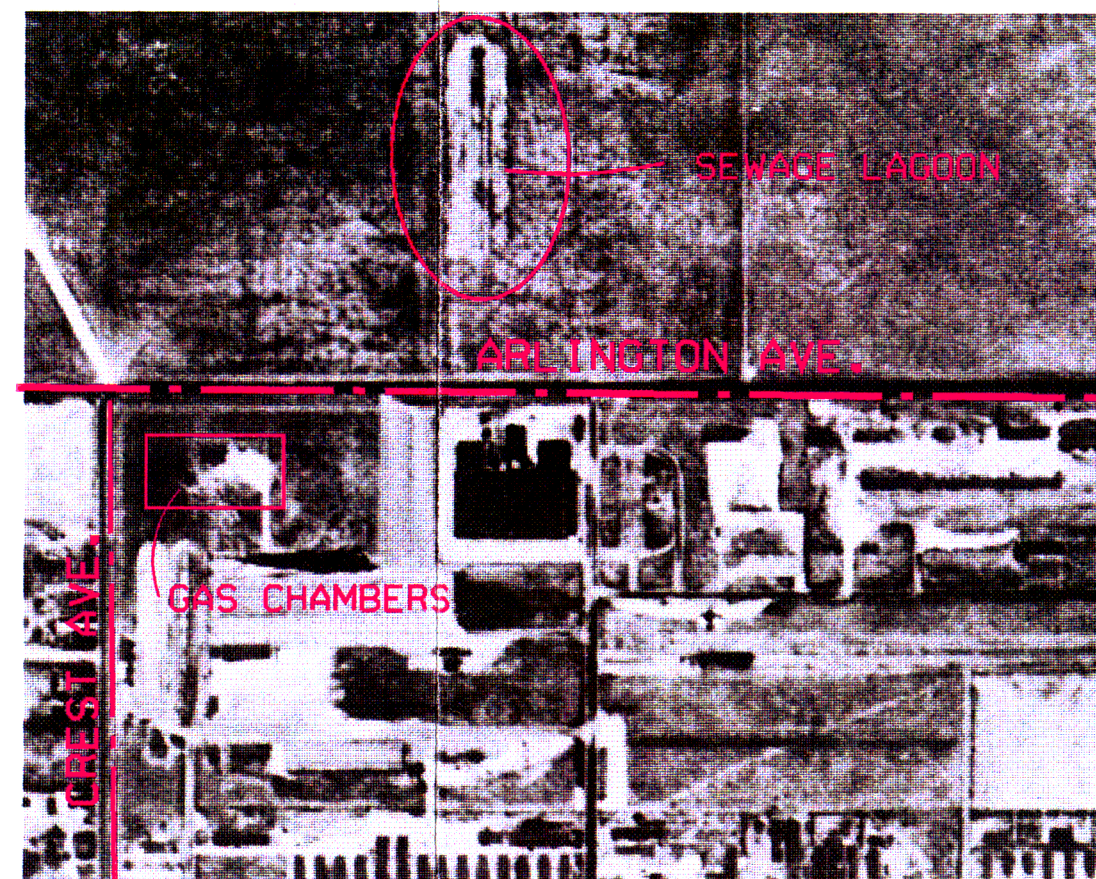
SEWAGE TREATMENT, LAGOONS, DISPOSAL AREAS

SEWAGE LAGOON



GAS CHAMBERS

TRAINING AREA



SEWAGE LAGOON

ARLINGTON AVE.

GAS CHAMBERS

CREST AVE.

ENLARGED PHOTO OF GAS CHAMBER



M-1

CAMP ANZA
 RIVERSIDE, CALIFORNIA
 RIVERSIDE COUNTY
 DERP-FUDS# J09CA026700
 1948 AERIAL PHOTO

NOT TO SCALE

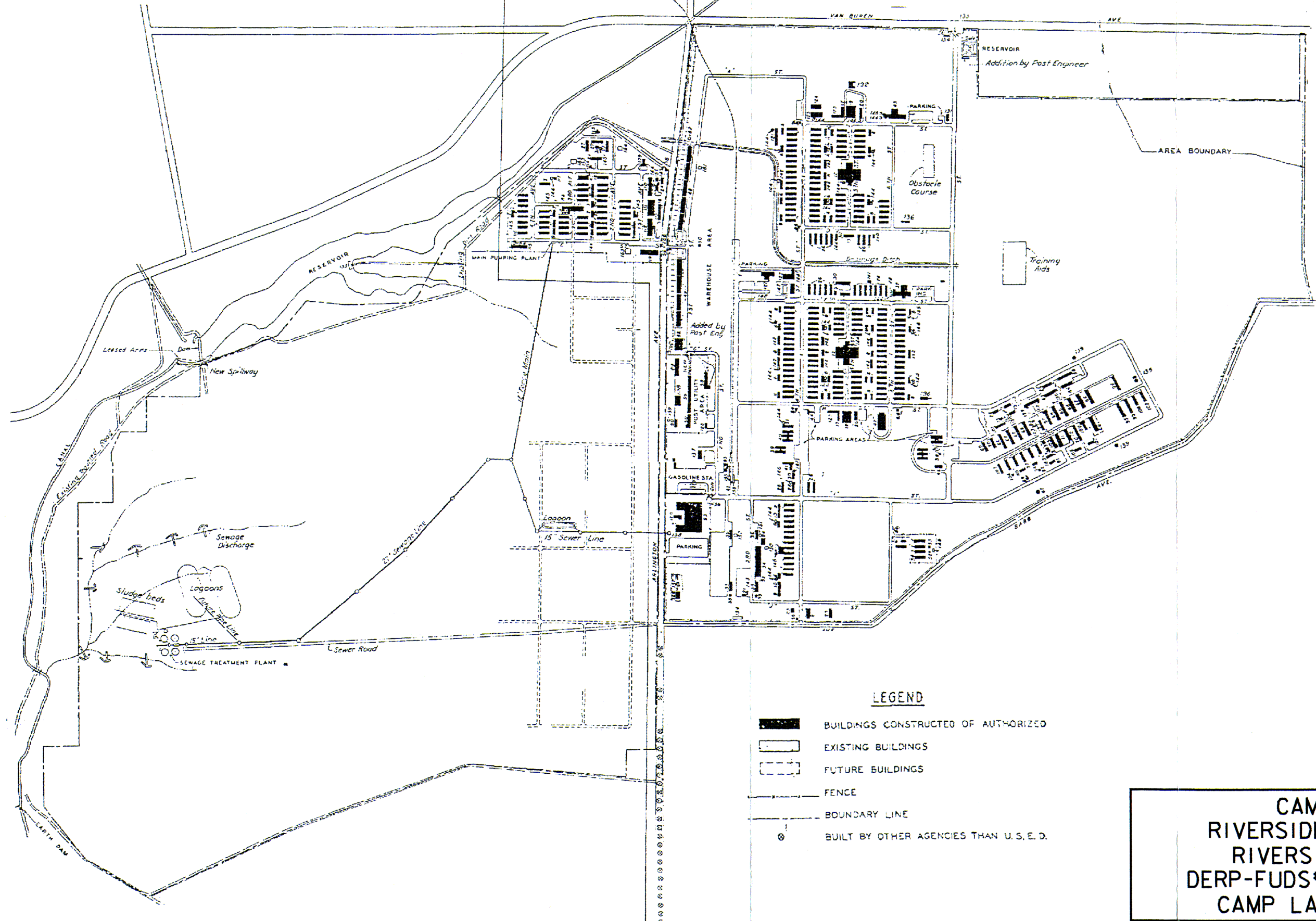
PROJ. DATE: MAR 1994

DATE OF PHOTO: 7-10-48







21-APR-1994 10:40

0EW94BR/SITER17/QUAD/CPAZ48.DGN & PHOTO/CPAZ4801(02,03).EXT

Project No. J09CA026700



LEGEND

-  BUILDINGS CONSTRUCTED OF AUTHORIZED
-  EXISTING BUILDINGS
-  FUTURE BUILDINGS
-  FENCE
-  BOUNDARY LINE
-  BUILT BY OTHER AGENCIES THAN U.S.E.D.



M-2

CAMP ANZA
RIVERSIDE, CALIFORNIA
RIVERSIDE COUNTY
DERP-FUDS# J09CA026700
CAMP LAYOUT - 1944

NOT TO SCALE

PROJ. DATE: APR. 1994	DATE OF MAP: 1944
21-APR-1994 16:15	/N/OEW94BR/SITER17/MAP/CAMPA.DGN - /MAP/CAMPA,B,C,CIT

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- B. ACRONYMS
- C. REPORTS/STUDIES/LETTERS/MEMORANDUMS
- D. HISTORICAL PHOTOGRAPHS
- E. INTERVIEWS
- F. NEWSPAPERS/JOURNALS
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- H. HISTORICAL MAPS/DRAWINGS (NOT USED)
- I. OEW RISK ASSESSMENT CODE FORM
- J. REPORT DISTRIBUTION LIST
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REFERENCES

A-1. INVENTORY PROJECT REPORT (INPR)

A-1.1 U.S. Army Corps of Engineers

1991. Findings of Fact, Camp Anza, Riverside, CA, Site No. J09CA026700, dated 2 December 1991 (including Project Description with Site Survey Summary Sheet, Project Cost Estimate, Site Maps and Photographs, Contamination Summary, Detailed Site History and Disposition). U.S. Army Corps of Engineers, Los Angeles, CA.

A-2. HISTORICAL REFERENCES (Quoted in the Report)

A-2.1 Adjutant, Camp Anza

1944. 1st Indorsement with Inclosures, from Camp Adjutant to Commanding Officer, Army Service Forces, Los Angeles POE, Wilmington, CA, Attention: Historical Officer, dated 10 April 1944.

A-2.2 Adjutant General Corps

n.d. Historical Brief, Camp Anza, Arlington, California, AG KCRC Form 1-8 (1 Aug 49). Special Collections Division, U.S. Military Academy Library, West Point, NY.

A-2.3 Army Service Forces

1942 (est). History of Camp Anza, Arlington, California, estimated date 1942, Historian, Camp Anza.

A-2.4 Army Service Forces

1944 (est). Organizational Document, Camp Anza, estimated date 1944.

A-2.5 Camp Historical Officer, Camp Anza

1943. 1st Indorsement with Inclosures from Camp Historical Officer, Camp Anza, Arlington, CA, to Port Historical Officer, Los Angeles POE, Wilmington, Ca, dated 10 November 1943.

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- A-2.6 Gunther, Jane**
1984. Book entitled "Riverside County, CA, Place Names, Their Origins and Stories, copyright 1984. Library, University of California, Riverside, CA.
- A-2.7 Hemleben, Sylvester John, Ph.D.**
1947. Manuscript entitled "History of CWS Activities at Ports of Embarkation", Historical Branch, Chemical Corps, dated 27 June 1947. Historical Office, U.S. Army Chemical & Biological Defense Agency (CBDA), Aberdeen Proving Ground, MD.
- A-2.8 United States War Department, Adjutant General's Office**
1946. Letter from Otto Johnson, Adjutant General, to Commanding General, Ninth Service Command, Chief of Transportation, Chief of Engineers, subject: Camp Anza, Sub-Installation of Los Angeles Port of Embarkation, dated 23 February 1946.
- A-2.9 War Assets Administration**
1947. Memo, from Non-Industrial Division, War Assets Administration, to Real Property Review Board, Project Identification: W-Calif. 121, Camp Anza, Riverside, CA, dated 30 September 1947, Subject: Proposed Sale of Captioned Project.
- A-2.10 War Assets Administration, Office of Real Property Disposal**
1946. Letter from A. B. Leonard, Chief, Real Property Management Division Los Angeles, California, to War Assets Administration, Washington, DC, subject: Preliminary Report W4-3, 300.04, Camp Anza, Arlington, California, dated September 30, 1946.
- A-2.11 War Department, Office of the Chief of Engineers, Washington, DC**
1946. Letter from LT COL Robert H. Fabian, Chief, Mgmt. and Disposal Division, Real Estate, to BG John J. O'Brien, Director, Office of Real Property Disposal, War Assets Administration, concerning certification of Camp Anza as surplus property, dated 9 April 1946.

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A-2.12 War Department, United States Engineer Office, Los Angeles, California
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A-3 REAL ESTATE REFERENCES

A-3.1 Board of Supervisors, Riverside County, California
1946. (Legal Document) Resolution of the Board of Supervisors of the County of Riverside, State of California, Relating to Camp Anza, Riverside, California, concerning declaration of surplus, dated 18 February 1946.

A-3.2 General Services Administration, Los Angeles, California
1950. Office Memorandum, from J. W. Evans, Project Manager, GSA, to R. G. Deede, Director, Property Management and Disposals, GSA, subject: Reinspection Protection and Maintenance Report, Camp Anza, W-Calif-121, Riverside County, California, dated August 4, 1950.

A-3.3 Realty Control File Summary, Riverside County
n.d. ENG Form 1603, Realty Control File Summary, Camp Anza, California, dated approximately 1940's.

A-3.4 Seidler, R.A., Project Manager, Property Management Division, War Assets Administration, Los Angeles, California
1949. Original Protection and Maintenance Report; FACILITY: Camp Anza, dated June 7, 1949.

A-3.5 War Assets Administration
1946. WAA Form 1219, Real Property Classification, dated February 14, 1947; WAA Form 2019, Real Property Classification, dated 22 May 1946; and WAA Form 2019, Real Property Classification, dated 20 May 1946.

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- A-3.6 War Department, Army Service Forces, Corps of Engineers**
1946. Form SPB-5, Declaration of Surplus Real Property, Camp Anza, dated 19 April 1946.
- A-3.7 War Department, Office of the Chief of Engineers, Washington**
1942. Letter from MG Thomas M. Robins, Acting Chief of Engineers, to Commanding General of the Services of Supply, subject: Land Acquisition for Staging Area at Arlington, California, for Los Angeles Port of Embarkation, dated May 8, 1942.
- A-3.8 War Department, Washington**
1942. Letter from MG Thomas M. Robins, Asst. Chief of Engineers, to Chief of Transportation, subject: Proposed Site for a 5000-Man Staging Area, Los Angeles, California, dated April 25, 1942.
- A-3.9 UNK**
Approx. 1940's. Report of Inspection and Recommendation for Re-Classification Camp Anza, Arlington, Riverside County, California
- A-3.10 UNK**
Approx. 1940's. (Block 6, Schedule "A" Index) Index of Tract Maps and Legal Descriptions; (Block 6, Schedule "C") Improvements; (Schedule 4) Use of Property when Acquired by Government and (Schedule 5) Opinion of Best Future Use; Schedule E) Narrative Report, dated approximately 1940's.
- A-4 DEMOGRAPHICS REFERENCES**
- A-4.1** Riverside Chamber of Commerce (909) 683-7100
- A-4.2** Riverside Convention and Visitors Bureau (909) 889-3980
- A-4.3** U.S. Department of Commerce. Bureau of the Census. California. 1990.

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A-5 GEOLOGICAL AND SOILS REFERENCES

- A-5.1** Riedel Environmental Services, Inc. 1993. Final Engineering Report, Contamination Evaluation, Camp Anza, Riverside, Calif., Prepared for U.S.A.C.E., Los Angeles District, DERP, Little Rock.

APPENDIX B

ACRONYMS

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ACRONYMS

AGO	Adjutant General's Office
AMCCOM	Armament Munitions and Chemical Command
ASR	Archive Search Report
AST	Aboveground Storage Tank
BD/DR	Building Demolition/Debris Removal
CBDA	Chemical & Biological Defense Agency (U.S. Army)
CE	Corps of Engineers
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CEHND	Corps of Engineers, Huntsville Division
CEMP	Directorate of Military Programs (Wash DC)
CESPL	Corps of Engineers, Los Angeles District
CESPN	Corps of Engineers, San Francisco District
COE	Chief of Engineers
CON/HTRW	Containerized/Hazardous, Toxic, and Radioactive Waste
CWM	Chemical Warfare Material
CWS	Chemical Warfare Service
DA	Department of the Army
DARCOM	(U.S. Army Materiel) Development and Readiness Command
DERA	Defense Environmental Restoration Account
DERP	Defense Environmental Restoration Program
DOD	Department of Defense
EOD	Explosives Ordnance Disposal
EPA	Environmental Protection Agency
ERDA	Environmental Restoration Defense Account
FDE	Findings and Determination of Eligibility
FPHA	Federal Public Housing Authority
FUDS	Formerly Used Defense Sites
GLP	General Layout Plan (Camp Anza)
HE	High Explosive
HTRW	Hazardous, Toxic, and Radioactive Waste

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HTW	Hazardous and Toxic Waste
INPR	Inventory Project Report
IRP	Installation Restoration Program
LAPOE	Los Angeles Port of Embarkation
MCX	Mandatory Center of Expertise
NCP	National Contingency Plan
NGVD	National Geodetic Vertical Datum
NOFA	No Further Action
OEW	Ordnance and Explosive Waste
POE	Port of Embarkation
PRP/HTW	Potential Responsible Party/Hazardous & Toxic Waste
RAC	Risk Assessment Code
RI/FS	Remedial Investigation and Feasibility Study
SARA	Superfund Amendments and Reauthorization Act
SARWQCB	Santa Ana Regional Water Quality Control Board
SFCWPD	San Francisco Chemical Warfare Procurement District
SI	Site Inspection
SLD	St. Louis District, Corps of Engineers
USACE	U.S. Army Corps of Engineers
USADACS	U.S. Army Defense Ammunition Center and School
USAEDH	U.S. Army Engineer Division, Huntsville, AL
USATHAMA	U.S. Army Toxic & Hazardous Activities
USDA	U.S. Department of Agriculture
USGS	U.S. Geological Survey
UST	Underground Storage Tank
UXO	Unexploded Ordnance
WAA	War Assets Administration
WD	War Department
WNRC	Washington National Records Center

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APPENDIX C

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C-1. INVENTORY PROJECT REPORT (INPR)

C-1.1 U.S. Army Corps of Engineers

1991. Findings of Fact, Camp Anza, Riverside, CA, Site No. J09CA026700, dated 2 December 1991 (including Project Description with Site Survey Summary Sheet, Project Cost Estimate, Site Maps and Photographs, Contamination Summary, Detailed Site History and Disposition). U.S. Army Corps of Engineers, Los Angeles, CA.

C-2. HISTORICAL REFERENCES (Quoted in the Report)

C-2.1 Adjutant, Camp Anza

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C-2.6 Gunther, Jane

1984. Book entitled "Riverside County, CA, Place Names, Their Origins and Stories, copyright 1984. Library, University of California, Riverside, CA.

C-2.7 Hemleben, Sylvester John, Ph.D.

1947. Manuscript entitled "History of CWS Activities at Ports of Embarkation", Historical Branch, Chemical Corps, dated 27 June 1947. Historical Office, U.S. Army Chemical & Biological Defense Agency (CBDA), Aberdeen Proving Ground, MD.

C-2.8 United States War Department, Adjutant General's Office

1946. Letter from Otto Johnson, Adjutant General, to Commanding General, Ninth Service Command, Chief of Transportation, Chief of Engineers, subject: Camp Anza, Sub-Installation of Los Angeles Port of Embarkation, dated 23 February 1946.

C-2.9 War Assets Administration

1947. Memo, from Non-Industrial Division, War Assets Administration, to Real Property Review Board, Project Identification: W-Calif. 121, Camp Anza, Riverside, CA, dated 30 September 1947, Subject: Proposed Sale of Captioned Project.

C-2.10 War Assets Administration, Office of Real Property Disposal

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C-2.11 War Department, Office of the Chief of Engineers, Washington, DC

1946. Letter from LT COL Robert H. Fabian, Chief, Mgmt. and Disposal Division, Real Estate, to BG John J. O'Brien, Director, Office of Real Property Disposal, War Assets Administration, concerning certification of Camp Anza as surplus property, dated 9 April 1946.

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C-2.12 War Department, United States Engineer Office, Los Angeles, California
1946. Letter from LT COL E. C. Faules, Property Officer, to War Assets Administration, Los Angeles, California, dated 30 September 1946.

C-3 REAL ESTATE REFERENCES

C-3.1 Board of Supervisors, Riverside County, California
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C-3.3 Realty Control File Summary, Riverside County
n.d. ENG Form 1603, Realty Control File Summary, Camp Anza, California, dated approximately 1940's.

C-3.4 Seidler, R.A., Project Manager, Property Management Division, War Assets Administration, Los Angeles, California
1949. Original Protection and Maintenance Report; FACILITY: Camp Anza, dated June 7, 1949.

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- C-3.6 War Department, Army Service Forces, Corps of Engineers**
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- C-3.7 War Department, Office of the Chief of Engineers, Washington**
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Approx. 1940's. Report of Inspection and Recommendation for Re-Classification Camp Anza, Arlington, Riverside County, California
- C-3.10 UNK**
Approx. 1940's. (Block 6, Schedule "A" Index) Index of Tract Maps and Legal Descriptions; (Block 6, Schedule "C") Improvements; (Schedule 4) Use of Property when Acquired by Government and (Schedule 5) Opinion of Best Future Use; Schedule E) Narrative Report, dated approximately 1940's.
- C-4 GEOLOGICAL AND SOILS REFERENCES**
- C-4.1** Riedel Environmental Services, Inc. 1993. Final Engineering Report, Contamination Evaluation, Camp Anza, Riverside, Calif., Prepared for U.S.A.C.E., Los Angeles District, DERP, Little Rock.

ORDNANCE AND EXPLOSIVE WASTE
CHEMICAL WARFARE MATERIALS
ARCHIVE SEARCH REPORT
FOR
CAMP ANZA
RIVERSIDE, CALIFORNIA

DERP-FUDS SITE NO. J09CA026700

APPENDIX C

REPORTS/STUDIES/LETTERS/MEMORANDUMS

C-5 ECOLOGY REFERENCES

C-5.1 Listed, Proposed and Candidate Species Which Occur in Western Riverside County and Southwestern San Bernardino County, California (Exclusive of High Mountain and Desert Habitats)

C-6.1 SITE INSPECTION SAFETY PLAN

C-6.2 SITE VISIT TRIP REPORT

C-7. ADDITIONAL REPORTS, STUDIES, LETTERS, AND MEMORANDUMS, NOT OFFICIALLY INCLUDED IN THE BODY OF THE REPORT

APPENDIX C-1.1

Findings of Fact, Camp Anza, Riverside, CA, Site No. J09CA026700,
(including Project Description with Site Survey Summary Sheet,
Project Cost Estimate, Site Maps and Photographs,
Contamination Summary, Detailed Site History and Disposition)
U.S. Army Corps of Engineers, Los Angeles, CA,
dated 2 December 1991

DEFENSE ENVIRONMENTAL RESTORATION PROGRAM
FOR
FORMERLY USED SITES
FINDINGS AND DETERMINATION OF ELIGIBILITY

CAMP ANZA
RIVERSIDE, CALIFORNIA
SITE NO. J09CA026700

FINDINGS OF FACT

1. The site is a part of former Camp Anza which the War Department acquired in fee from private owners during 1942 and 1943. The entire camp consisted of 1240 acres.
2. The land was acquired for use as a staging area for troops embarking from the Los Angeles Port of Embarkation and later was used as a deposition Center for embarking. This activity occurred between 1942 and 1946. Numerous buildings and facilities were built during this time.
3. The Adjutant General's Office placed Camp Anza in the category of surplus effective 12 February 1946. Effective 30 September 1946, custody and accountability of Camp Anza was transferred to the War Asset Administration. The 1240 acres which were once Camp Anza, are now under numerous ownerships, most of them private residence. One of the larger commercial owners, Rohr Industries, purchased an 80 acre site in 1952.

DETERMINATION

Based on the foregoing findings of fact, the site has been determined to be formerly used by DOD. It is therefore eligible for the Defense Environmental Restoration Program - Formerly Used Defense Sites established under 10 USC 2701 et seq.

2 Dec 91

DATE

for Mark W. Folter, COL, EN
ROGER F. YANKOUPE
Brigadier General, U.S. Army
Commanding

SITE SURVEY SUMMARY SHEET
FOR
DERP-FUDS SITE NO. J09CA026700
CAMP ANZA
22 MAY 1991

SITE NAME: Arlanza district of city of Riverside, formerly known as Camp Anza (was also known at one time as the Arlington Staging Area).

LOCATION: Riverside, California.

SITE HISTORY: The property was acquired from private owners in 1942 and 1943. The property was placed in the category of surplus on February 1946. Numerous ownerships of properties once part of Camp Anza exist today. One of the largest property owners is Rohr Industries.

SITE VISIT: On 18 February 1991 John Burge (213 894-2866) and William Goss (213-894-0396) visited Camp Anza.

CATEGORY OF HAZARDS: CON/HTW, PRP/HTW

PROJECT DESCRIPTION: There are two potential projects at this site:

- a. CON/HTW. It is estimated that 33 of 59 tanks remain in the area. These remaining tanks should be located, removed, and disposed of. Soil should be sampled and remediated if necessary.
- b. PRP/HTW. Groundwater contamination has been documented by the Santa Ana Regional Water Quality Control Board (SARWQCB). Rohr Industries is suspected of contributing to this problem since they have a documented TCA spill. DOD, aside from the storage tanks, also had various facilities that may have contributed to the groundwater problems including a dry cleaning facility.

AVAILABLE STUDIES AND REPORTS: A file is maintained by the Real Estate Division, Los Angeles District, Corps of Engineers which contains records of land acquisitions, improvements by the Government, and disposal actions of Camp Anza. Los Angeles District files also contain information from a landowner (Cal-West National Bank) with soil analysis that were performed by a consultant when one of the fuel tanks was removed on their property.

POC/DISTRICT: Debra Castens at (213) 894-2865.

PROJECT SUMMARY SHEET
FOR
DERP-FUDS CON/HTW PROJECT NO. JO9CA026701
CAMP ANZA
SITE NO. JO9CA026700
22 MAY 1991

PROJECT DESCRIPTION: The original Camp Anza contained 59 underground storage tanks. It is estimated that approximately half of those have been removed. Two tanks recently removed by Rohr industries and one by Cal-West National Bank were found to have leaked and contaminated the soil.

PROJECT ELIGIBILITY: Plans of the former Camp Anza show the presence of 59 buried fuel storage tanks used by the army of which about half still remain.

POLICY CONSIDERATIONS: There is no evidence that any of the tanks have been beneficially used. Therefore a project to locate and remove the existing tanks is within the scope of this program.

PROPOSED PROJECT: Identify the location of the sites that contained fuel tanks. Determine what tanks are still buried, and remove them.

DD FORM 1391: Attached.

DISTRICT POC: Debra Castens at (213) 894-2865.

PROJECT SUMMARY SHEET
FOR
DERP-FUDS PRP/HTW PROJECT NO. J09CA026702
CAMP ANZA
SITE NO. J09CA026700
22 MAY 1991

PROJECT DESCRIPTION: After a recent spill of TCA on their property, Rohr Industries was ordered by Santa Ana Regional Water Quality Control Board (SARWQCB) to install a number of test wells. The wells revealed considerable contamination by TCA and numerous other contaminants. Rohr's property is located in the central portion of the former Camp Anza, and representatives of Rohr Industries feel that DOD is responsible for some of the contamination of the ground water due to the underground storage tanks and the solvents that may have been used at some of the Camp Anza facilities - one of which was a dry cleaning facility.

PROJECT ELIGIBILITY: Plans from the former Camp Anza show the presence of 59 buried fuel storage tanks and facilities where solvents were likely used, and possibly dumped at the site. Evidence was found that leakage and contamination had occurred for 3 fuel storage tanks (1 on Cal West National Bank, and 2 on Rohr Industries). The CON/HTW Project Summary sheet addresses removal of these tanks.

POLICY CONSIDERATIONS: No records were found indicating beneficial use of any storage tanks by subsequent owners. Beneficial use of former Camp Anza Facilities may have taken place and should be investigated.

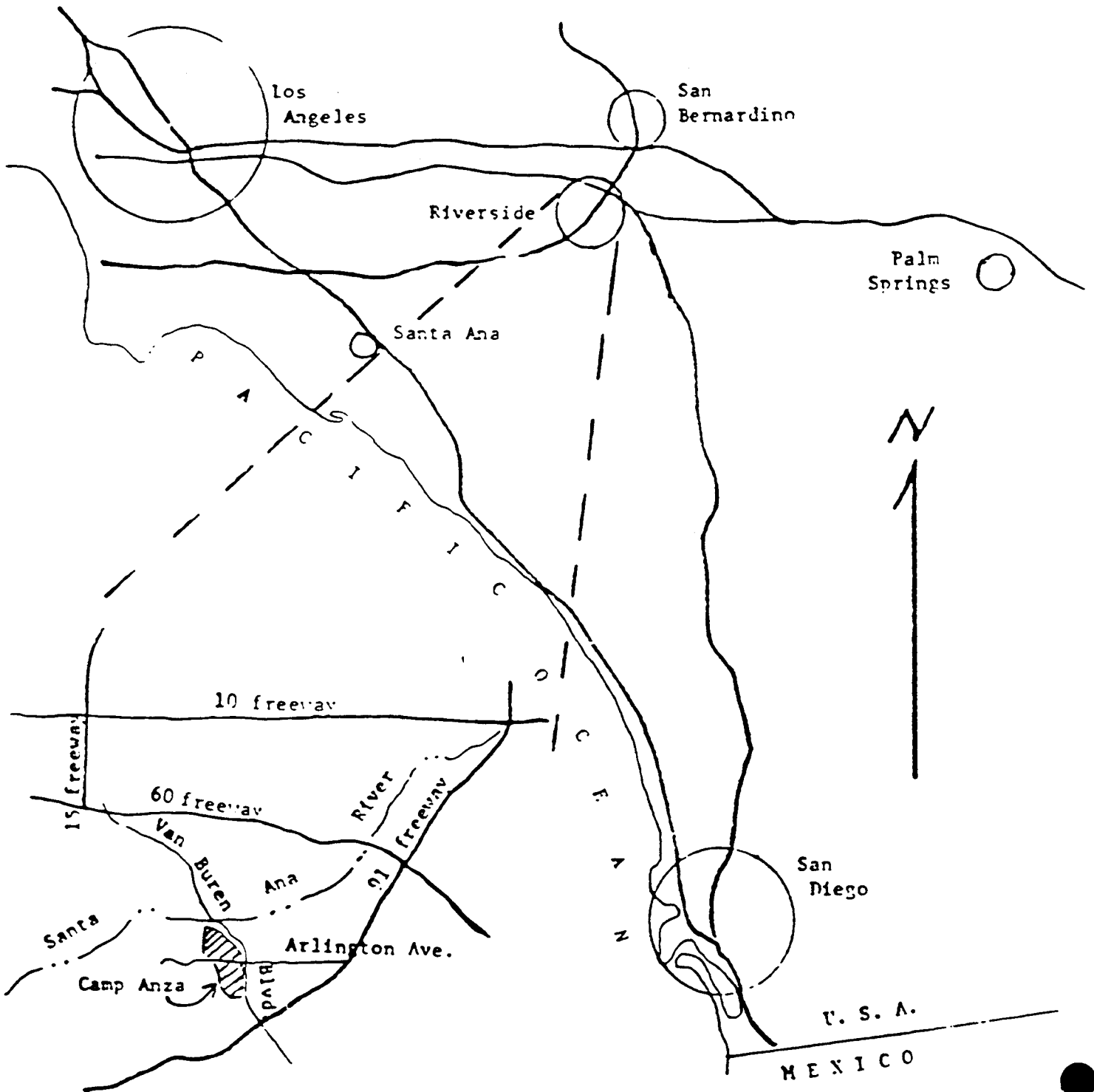
PROPOSED PROJECT: This potential project should be referred to MRD for negotiation with PRP's and resolution of the groundwater contamination issue.

DD FORM 1391: N/A

DISTRICT POC: Debra Castens at (213) 894-2865.

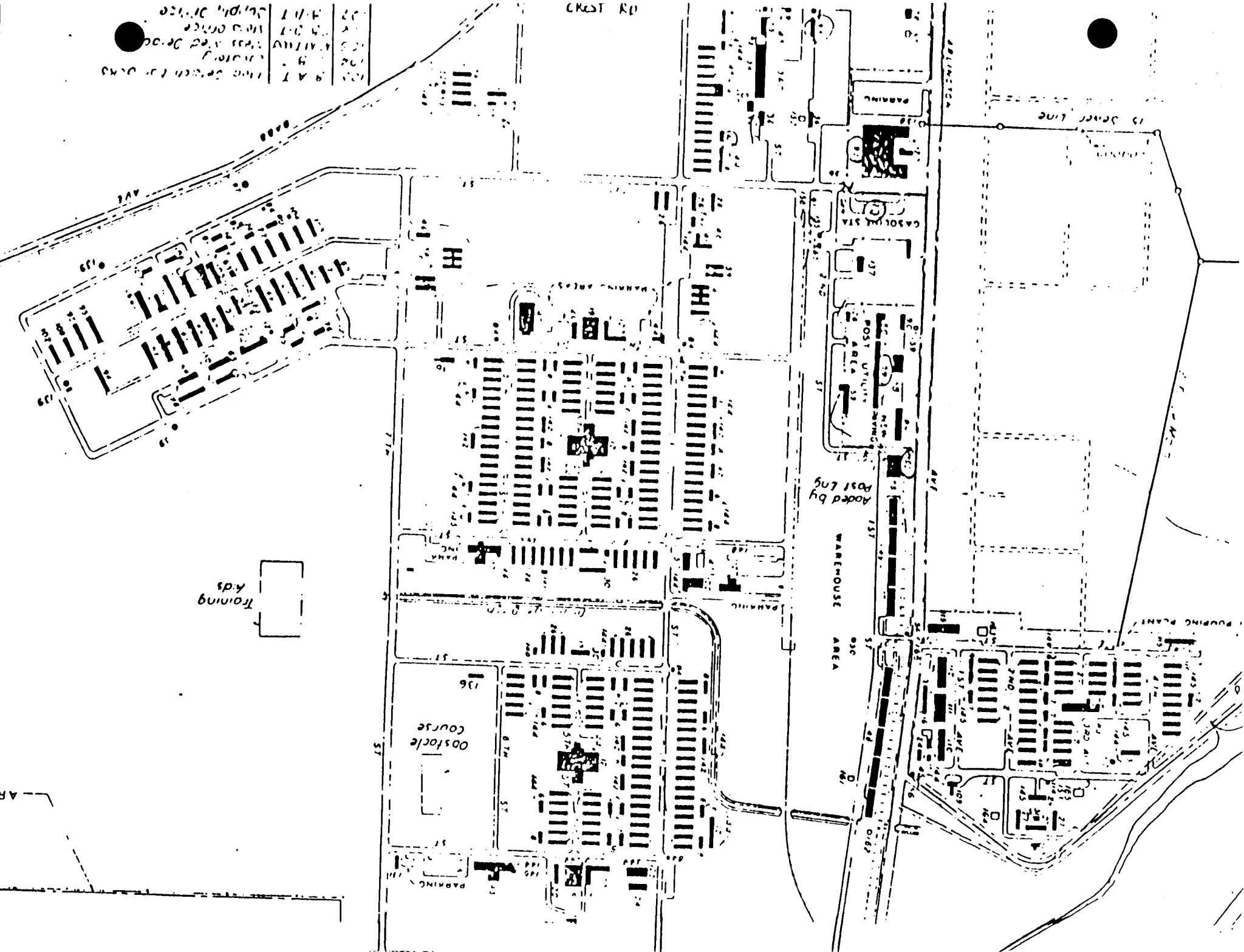
COMPONENT:		FY91 MILCON PROJECT DAT		DATE:
				31-JULY-91
INSTALLATION:		PROJECT TITLE:		
		CAMP ANZA		
PROGRAM ELEMENT:	CATCODE:	PROJE	PROJECTS:	
		J09CA026701	\$1,342,275	
COST ESTIMATE				
ITEM	QUANT	U-COST	COST	
REMOVE USTs				
Remove underground storage tanks	33	\$30,000	\$990,000	
Sampling and analysis	33	\$2,500	\$82,500	
Subtotal			\$1,072,500	
SPD lab			\$12,375	
contingency (10%)			\$107,250	
S & A (8%)			\$85,800	
Design (6%)			\$64,350	
TOTAL			\$1,342,275	
DESCRIPTION OF PROPOSED CONSTRUCTION:				

DEFENSE ENVIRONMENTAL RESTORATION ACCOUNT
LOCATION MAP
CAMP ANZA
RIVERSIDE, CALIFORNIA
PROJECT NO. J09CA026700



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CREST RD



Training Aids

Oostacke course

Added by Post Eng

WAREHOUSE AREA

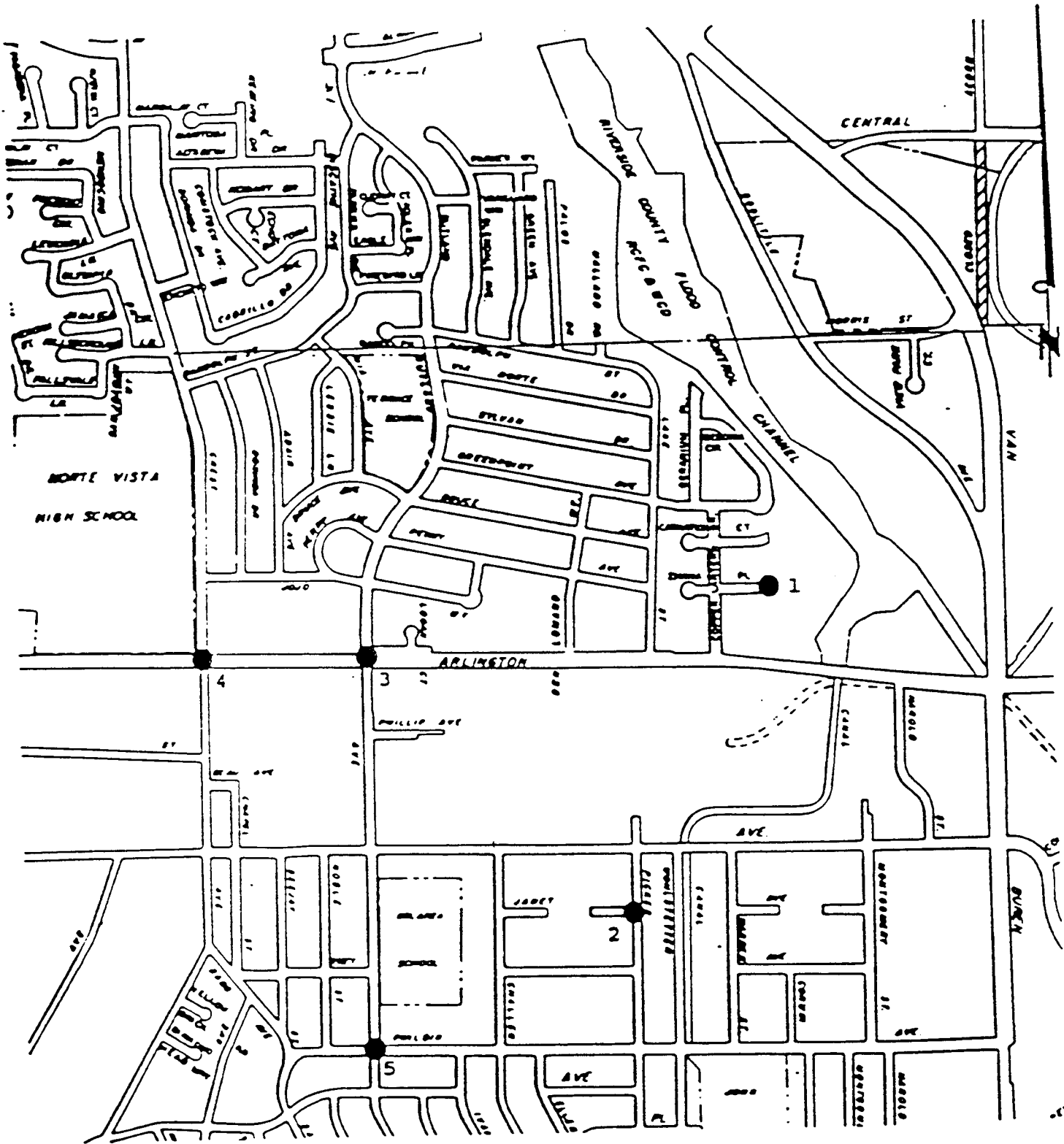
CASOLINE STA

POST UTILITIES AREA

PUMPING PLANT

13 CENTER LINE

ARI



● TEST WELL LOCATION



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

IDENTIFICATION
01 STATE 02 SITE NUMBER

HAZARDOUS CONDITIONS AND INCIDENTS

01 A GROUNDWATER CONTAMINATION
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

RWQCB has documented TCE ground water contamination in this area.

01 B SURFACE WATER CONTAMINATION
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

Ground water below camp anza flows into Santa Ana river.

01 C CONTAMINATION OF AIR
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

N/A

01 D FIRE EXPLOSIVE CONDITIONS
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

N/A

01 E DIRECT CONTACT
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

N/A

01 F CONTAMINATION OF SOIL 1240
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 AREA POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

Original camp anza contained 59 underground storage tanks, it is not known how many may have leaked.

01 G DRINKING WATER CONTAMINATION
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED 1000 04 NARRATIVE DESCRIPTION


Water is extracted from Santa Ana river for municipal water supply purposes.

01 H WORKER EXPOSURE/INJURY
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 WORKERS POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

N/A

01 I POPULATION EXPOSURE/INJURY
02 OBSERVED DATE _____ 1 POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION

N/A

 POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 3: DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS		I IDENTIFICATION 01 STATE 02 SITE NUMBER	
II HAZARDOUS CONDITIONS AND INCIDENTS			
01 <input type="checkbox"/> J DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION None	02 <input type="checkbox"/> OBSERVED (DATE _____)	<input type="checkbox"/> POTENTIAL	<input type="checkbox"/> ALLEGED
01 <input type="checkbox"/> K DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION None	02 <input type="checkbox"/> OBSERVED (DATE _____)	<input type="checkbox"/> POTENTIAL	<input type="checkbox"/> ALLEGED
01 <input type="checkbox"/> L CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION None	02 <input type="checkbox"/> OBSERVED (DATE _____)	<input type="checkbox"/> POTENTIAL	<input type="checkbox"/> ALLEGED
01 <input type="checkbox"/> M UNSTABLE CONTAINMENT OF WASTES 03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION N/A	02 <input type="checkbox"/> OBSERVED (DATE _____)	<input type="checkbox"/> POTENTIAL	<input type="checkbox"/> ALLEGED
01 <input type="checkbox"/> N DAMAGE TO OFF-SITE PROPERTY 04 NARRATIVE DESCRIPTION N/A	02 <input type="checkbox"/> OBSERVED (DATE _____)	<input type="checkbox"/> POTENTIAL	<input type="checkbox"/> ALLEGED
01 <input type="checkbox"/> O CONTAMINATION OF SEWERS, STORM DRAINS, WYTPS 04 NARRATIVE DESCRIPTION N/A	02 <input type="checkbox"/> OBSERVED (DATE _____)	<input type="checkbox"/> POTENTIAL	<input type="checkbox"/> ALLEGED
01 <input type="checkbox"/> P ILLEGAL UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION N/A	02 <input type="checkbox"/> OBSERVED (DATE _____)	<input type="checkbox"/> POTENTIAL	<input type="checkbox"/> ALLEGED
03 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL OR ALLEGED HAZARDS			
III TOTAL POPULATION POTENTIALLY AFFECTED _____			
IV COMMENTS			
V SOURCES OF INFORMATION			

DEFENSE ENVIRONMENTAL RESTORATION ACCOUNT
PROJECT DESCRIPTION
CAMP ANZA
RIVERSIDE, CALIFORNIA
PROJECT NO. J09CA026700

1. INTRODUCTION.

At the request of the Huntsville Division, the Los Angeles District performed a site inspection to assess possible hazardous and toxic waste contamination and debris at the former Camp Anza. Two separate problems were found to exist: The remnants of a sewage treatment plant consisting of concrete structures (Project No. J09CA026701) and numerous sites where fuel storage tanks were abandoned and where industrial type solvents may have been used and possibly dumped (Project No. J09CA026700). The two problems are unrelated and due to the complexity of the latter, it was decided to split Camp Anza into two reports. The fuel tanks and possible contamination by hazardous materials are dealt with in this report.

2. PURPOSE OF REPORT.

This report supports a recommendation for Department of Defense (DOD) approval, under the Defense Environmental Restoration Account (DERA) program, of a potential hazardous and toxic waste contamination project at this former DOD installation. The inventory report consists of the following:

- a. Project description (part I), supported by:
 1. Site survey summary sheet (attachment 1).
 2. Project cost estimate (attachment 2).
 3. Site maps and photographs (attachment 3).
 4. Contamination Summary (attachment 4).
 5. Detailed site history and disposition (attachment 5).
 6. Supporting data (attachment 6).
- b. Determination of DOD eligibility (part II).
- c. Policy considerations (part III).
- d. Project recommendations (part IV).
- e. Hazardous Ranking System evaluation (part V).

3. DESCRIPTION OF SITE AND PAST USE.

- a. The project is the former Camp Anza, now an incorporated portion of the City of Riverside and under numerous ownerships.

b. The site is located about 45 miles east of Los Angeles in the Arlanza Village district of the City of Riverside in Riverside County, California, as shown on the location map in attachment 3.

c. Camp Anza, also known at one time as Arlington Staging Area, was acquired in 1942 and 1943 by the U.S. Army for use as a staging area for troops embarking from the Los Angeles Port of Embarkation and later as a Disposition Center, handling debarkees only. The camp contained facilities for housing, training, and equipped approximately 7,000 men with emergency capacity for 10,000. Effective 12 February 1946, Camp Anza was placed in the category of surplus. Since then, the approximately 1240 acre site has been transformed to an area of numerous homes, schools, churches, commercial and industrial buildings. Some of the northern portion remains undeveloped, however, this situation is changing rapidly as new houses are being built. The city owns some of this land and has started construction of an agricultural park. Rohr Industries, Inc. owns about 80 acres of the central portion of former Camp Anza, on the south side of Arlington Avenue. Rohr Industries purchased the site in 1952 and manufactures aircraft parts there.

4. SITE VISIT.

On 30 October 1986, Mr. Tony Nefas (SPLPD-WF) met with Mr. Larry Borbolla, Manager of Environmental Affairs at Rohr Industries, Inc. at their plant in Riverside which occupies a portion of former Camp Anza. His address and telephone number are: Foot of H Street, Chula Vista, California 92012-0878 and (619) 691-2471. Current conditions of the entire former Camp Anza area were noted during this visit.

SITE SURVEY SUMMARY SHEET
FOR
PROJECT NO. J09CA026700

SITE NAME: Arlanza district of city of Riverside, formerly known as Camp Anza (was also known at one time as the Arlington Staging Area).

LOCATION: Riverside, California.

DESCRIPTION OF PROBLEM: Removal of several fuel storage tanks by present landowners has revealed that leakage and contamination of the surrounding soil has occurred. Tests ordered by the Santa Ana Regional Water Quality Control Board (SARWQCB) have revealed contamination of the ground water by hazardous substances.

SITE HISTORY: The property was acquired from private owners in 1942 and 1943. The property was placed in the category of surplus on 12 February 1946. Numerous ownerships of properties once part of Camp Anza exist today. One of the largest property owner is Rohr Industries.

AVAILABLE STUDIES AND REPORTS: A file is maintained by the Real Estate Division, Los Angeles District, Corps of Engineers which contains records of land acquisitions, improvements, by the Government, and disposal actions of Camp Anza. Attachment 4 contains information from a landowner (Cal-West National Bank) with soil analysis performed, by a consultant, in the area where one of the fuel tanks was removed. A consultant for Rohr Industries has prepared a comprehensive analysis of pollution of the groundwater below it's plant, because of a cleanup and abatement order issued by the SARWQCB. The report, entitled "Remedial Investigation Study of the Underground Aquifer at the Rohr Riverside Facility" was requested for inclusion in this inventory report, however, it has not been received as of this date. Some excerpts from this report are included in attachment 4.

CATEGORY OF HAZARD: Hazardous/toxic waste contamination.

BASIS FOR DETERMINATION OF DOD RESPONSIBILITY: Plans of former Camp Anza (see attachment 3) show the presence of 59 buried fuel storage tanks and facilities where solvents were likely used and possibly dumped on site. Evidence was found that leakage and contamination of soil had occurred for 3 fuel storage tanks (one on property of Cal-West National Bank and two on property of Rohr Industries). It is known that Rohr Industries is responsible for a large TCA spill and contamination of the ground water and is suspected by the SARWQCB to be responsible for other contaminants discovered in the ground water.

POC/DISTRICT: Mr. Lee Jauman, FTS 798-2865, Los Angeles District.

STATUS: The site is presently incorporated into the city of Riverside and is, for the most part, an industrial and urbanized area with numerous ownerships.

DESCRIPTION OF PROPOSED REMEDIAL ACTION: Ascertain the location of all 59 sites that contained fuel tanks. Test each site for the presence of the fuel tank and contamination of the soil. Remove and dispose of any fuel tanks or

contaminated soil found. As part of the confirmation study, determine what portion, if any, of the ground water contamination is the responsibility of the Department of Defense (DOD). In the event it is determined that there is some DOD responsibility, some type of dewatering system for the aquifer should be implemented. Any treatment of the aquifer will have to be coordinated with Rohr Industries since they are responsible for at least a portion of the contamination.

ESTIMATED COST: \$1,255,000.

1. COMPONENT	FY 19_ MILITARY CONSTRUCTION PROJECT DATA	2. DATE JAN 1987
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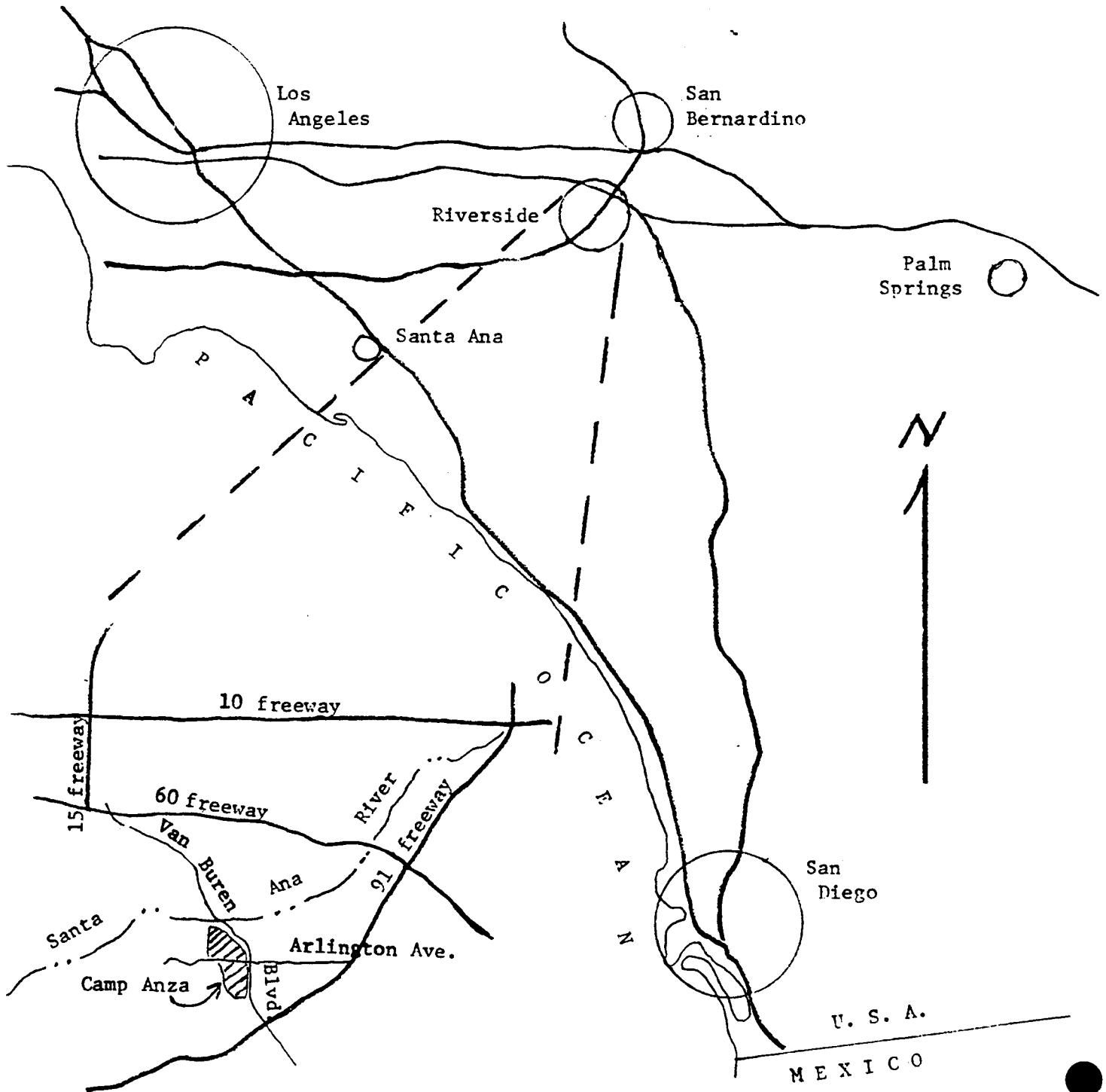
3. INSTALLATION AND LOCATION Arlanza District of City of Riverside, CA (formerly Camp Anza)	4. PROJECT TITLE Camp Anza
---	-------------------------------

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER J09CA026700	8. PROJECT COST (\$000) 1255
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9. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
Construction				
1. Remove fuel tanks and Contaminated soil		5G	15	840
2. Participate in dewatering of groundwater		L.S.	100	100
Subtotal				940
Contingency 10%				94
S & A 5.5%				52
Subtotal				1086
DESIGN				
1. Non-excludable A-E design costs 6%				65
2. Excludable A-E design costs (field survey exploration costs, lab. testing)				50
3. Project management, technical review and solicitation services 5%				54
Subtotal, Design				169
Total Implementation Cost				1255

10. DESCRIPTION OF PROPOSED CONSTRUCTION
--

DEFENSE ENVIRONMENTAL RESTORATION ACCOUNT
LOCATION MAP
CAMP ANZA
RIVERSIDE, CALIFORNIA
PROJECT NO. JO9CA026700



DEFENSE ENVIRONMENTAL RESTORATION ACCOUNT
FIELD TRIP PHOTOS
CAMP ANZA
RIVERSIDE, CALIFORNIA
PROJECT NO. JO9CA026700

Photo 1 View of northern
portion of former
Camp Anza, looking to
the east and south



Photo 2 Looking west along
Arlington Avenue



Photo 3 Looking east from
Rutland Avenue
(formerly I Street)
at Rohr Industries'
facilities



Photo 4 View of a
residential area in
the southern part of
former Camp Anza



CONTAMINATION SUMMARY
FOR
PROJECT NO. J09CA026700

1. It is not known how many of the 59 fuel storage tanks installed at Camp Anza remain today. The City's Department of Public Works, the Hazardous Materials Section of the City's Fire Department, the Hazardous Materials Branch of the County Department of Health and Rohr Industries were contacted and provided maps of former Camp Anza with location of the buried fuel tanks marked to help account for the original 59 tanks. Only three of the tanks were accounted for. Two tanks were recently removed by Rohr Industries and were found to have contaminated the surrounding soil. One tank was removed on September 26, 1986, by Cal West National Bank from their property at 8233 Cypress Street.

2. Data from soil borings and a water monitoring well from the site on Cypress Street are attached. Although the conditions at this location may not be typical of all 59 sites where fuel tanks were buried, they are indicative of potential problems that may exist. Sampling of the soil in the pit where the fuel tank was removed indicated considerable contamination. Total Petroleum Hydrocarbons (TPH) were found to be 5000 to 6000 ppm.

The soil was removed and additional testing of the tank pit sidewall area was ordered. Results of these tests show a soil TPH concentration of 2000 to 4000 ppm at 12 feet below grade and less than 70 ppm at the pit bottom (17 feet below grade). Significant chlorinated hydrocarbon contamination was confirmed in the monitoring wells.

3. Rohr Industries was ordered to install a number of test wells by the SARWQCB after a recent spill of TCA on their property. The test wells revealed considerable contamination of the ground water by TCA and numerous other contaminants which, according to a SARWQCB official, could be attributed to Rohr's operations. Rohr was issued a cleanup and abatement order by the SARWQCB as a result of their findings. Rohr Industries hired James M. Montgomery, Consulting Engineers, Inc. to assess the situation and recommend a clean up procedure that would comply with the State's order. The consultants' findings are contained in a report entitled, "Remedial Investigation Study of the Underground Aquifer at the Rohr Riverside Facility." Copies of the report have been requested, however, they have not been received as of this date. A few plates from the report were made available earlier and are included in this section. These plates show the location of test wells, TCA, TCE, and MEK concentrations, bedrock elevations, and ground water information. One of the plans to clean up the ground water being considered by Rohr Industries is to install a series of dewatering wells on the downstream end of the ground water gradient.

4. Representatives of Rohr Industries feel that the DOD is responsible for some of the contamination of the ground water due to the fuel storage tanks and the solvents that were likely used at some of the Camp Anza facilities and possibly dumped on site.

DETAILED SITE HISTORY AND DISPOSITION
FOR
PROJECT NO. J09CA026700

1. Prior to the War Department's acquisition of the Camp Anza property, the land was in private ownership. Use of the land consisted of unimproved dry farm land, grain land, irrigated farm land and a small airport. Approximately 625 acres of the approximately 1240 acres of land acquired for Camp Anza was outleased by the Government under two leases for agricultural and grazing purposes.
2. The Adjutant General, on 6 February 1942, requested the establishment of a staging area in the vicinity of the Los Angeles Port of Embarkation. The office of the Chief of Engineers thus requested the Under Secretary of War to authorize the acquisition of land for this project on 8 May 1942. Acquisition of property for this project took place during 1942 and 1943. Of the 47 tracts comprising this project, 30 tracts were acquired in fee from private owners either by direct purchase or condemnation. Eleven of the tracts were easements and 6 were permits from the City and County of Riverside.
3. Improvements at Camp Anza consisted of approximately 562 buildings, including a 250-bed hospital, heating, water, power, lighting, sewer, and telephone systems and approximately 5 miles of railroad spur track. A sewage treatment plant was built that consisted of 7 pumping units, a 364,000 gallon lagoon, 6 sludge beds, 2 aeration ponds, 1 digestion pit, and 1 chlorination pit. Detail listings of the improvements can be found in attachment 5. Attachment 3 contains a plan of Camp Anza indicating the location of the improvements.
4. Camp Anza was placed in the category of surplus effective as of 12 February 1946, and transferred to the War Assets Administration effective 30 September 1946. The Riverside County Board of Supervisors expressed, their interest in acquiring the property to help alleviate a serious housing shortage, through a resolution on 16 February 1946. At present, there are numerous ownerships of properties once part of Camp Anza. The approximately 80-acre site owned by Rohr Industries was purchased in 1952 from the Bill Jacob Scientific Company which had planned to do contract work for the Dept. of the Navy, however, could not because of Navy cutbacks.

APPENDIX C-2.1

1st Indorsement with Inclosures,
from Camp Adjutant to Commanding Officer, Army Service Forces,
Los Angeles POE, Wilmington, CA, ATTN: Historical Officer,
dated 10 April 1944

~~RESTRICTED~~

RG 336-Box #1
Gen. Bertles
3147 - History
- Camp Anza

RESTRICTED CLASSIFICATION
Removed per E. O. 10501

937517

SPTAF/9980

1st Ind.

JED:er

ARMY SERVICE FORCES, CAMP ANZA, Arlington, California,
10 April 1944.

TO: Commanding Officer, Army Service Forces, Los Angeles
Port of Embarkation, Wilmington, California. Attn:
Historical Officer.

1. Data required by basic communication furnished
herewith and is as follows:

a. Organization

- (1) No changes or developments occurred in
organizational setup.
- (2) Roster of officers assigned and attached
in duplicate herewith.
- (3) List of warrant officers included in above
roster.

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SPTAF CON -- 1st Ind. -- 4-10-44. - Continued.

937577

- (4) Number of civilian employees as of March 1, 1944, 814.
- (5) Driver's Medals authorized by WD Circular 248 were awarded to 104 enlisted men.

The policy of safe-guarding civilian employees against danger from disease was put into effect with the vaccination for smallpox of all who desired to accept it. Service was provided by medical staff of the camp and was free.

A meeting of all station complement officers was held for a general discussion of camp affairs. New officers were introduced.

Chlorine gas was used in the new gas chamber for the first time.

During this month all station complement officers began a refresher course in the operation and use of the pistol, rifle, carbine, and machine gun.

The Red Cross drive was completed with donations of \$2,400. being received from camp military and civilian personnel.

- (6) Organizational chart attached heretò in duplicate.

b. Problems

- (1) There were no problems encountered or solutions developed.

SPTAF CON -- 1st Ind. -- 4-10-44. - Continued.

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c. Methods

- (1) No discussion or methods or changes in technique in operating procedure available at this time.
- (2) During this month Camp Anza received, processed, trained and shipped a movement of troops in eight days, the shortest time for any such operation on record at Camp Anza.

d. Facilities

- (1) No additions to equipment and/or changes in operating facilities.
- (2) Leased 1,429 sq. ft. of cold storage space at National Ice and Cold Storage Company, 3112 12th Street, Riverside, California.

e. Accomplishments

- (1) Number of incoming officers and enlisted men, 23, of which four were officers.
- (2) Number of outgoing officers and enlisted men, 18, of which four were officers.
- (3) There were 52 applications received and processed for National Service Life Insurance during March amounting to \$347,000.00.
- (4) Average number of men rationed per day during the month of March, 2,499.
- (5) Money value of monthly consumption of typical rations was \$48,898.43.
- (6) Number of men tried by:
Summary Court -- 2
Special Court Martial -- 8
General Court Martial -- None
- (7) Number of men confined during the month of March was 49.

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SPTAF CON -- 1st Ind. -- 4-10-44. - Continued.

- (8) Amount expended for construction and rehabilitation of government property during the month of March \$29,209.60.
- (9) Amount expended for rehabilitation or changes in leased property. None
- (10) Amount of clothing and/or equipment sold or issued to officers and enlisted men, \$140,198.26.
- (11) Amount of salvage sales, \$614.29. All other salvage items exclusive of clothing and equipment are sent to Camp Haan and the monetary value thereof is not known. This is for the sale of waste meats and fats.
- (12) Amount of salvage returned to service. \$18,760.63 worth of salvage clothing and equipment was sent to Camp Haan. The amount ultimately returned to service is not known.
- (13) List of units staging attached hereto.
- (14) Total number of officers and enlisted men staging is as follows:

Outgoing officers, warrant officers, and nurses	352
Outgoing civilians	28
Outgoing American Red Cross	None
Outgoing enlisted men	3102
Incoming (from overseas) officers, warrant officers	46
Incoming (from overseas) enlisted men	515
Unit present for training, officers, and warrant officers	55
Unit present for training, enlisted men	2217

2. No additional information.

3. Copies in duplicate of all memorandums and directives issued by this office attached hereto.

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SPTAF CON -- 1st Ind. -- 4-10-44. - Continued.

For the Commanding Officer:

MARK F. RYAN, JR.,
1st Lt., TC,
Asst. Adjutant.

- 5 Incls.
Incl. 1 - Roster of Officers
(dup.).
Incl. 2 - Organizational Chart
(dup.).
Incl. 3 - List of Codes staged
during month of March
(dup.).
Incl. 4 - Memorandums No. 20-28
incl. (dup.).
Incl. 5 - Memorandums unnumbered,
dated 3-3-44, 3-8-44,
3-14-44, and 3-22-44,
(dup.).

APPENDIX C-2.2

Historical Brief, Camp Anza, Arlington, California,
AG KCRC Form 1-8 (1 Aug 49). Special Collections Division,
U.S. Military Academy Library, West Point, NY,
n.d.

CAMP ANZA	1/2
INSTALLATION, ACTIVITY, ORGANIZATION	
ARLINGTON, CALIFORNIA	
LOCATION	COMPONENT

HISTORICAL BRIEF (Activations, redesignations, etc.)
CAMP ANZA, ARLINGTON, CALIF.

ARLINGTON STAGING AREA

Activated 2 Dec 42, GO #1, Hq Arlington Staging Area dated 2 Dec 42. Redesignated Camp Anza 12 Dec 42, GO #4, Hq Camp Anza dd 12 Dec 42.

CAMP ANZA

Redesignated Camp Anza from Arlington Staging Area 12 Dec 42, GO #4, Hq Camp Anza dd 12 Dec 42. Effective 5 Jan 44, the facilities formerly used for the special Trng Center are transferred to the L.A.P.O.E. as an addition to the Staging area, Camp Anza, California, per AC 680.2 dd 27 Jan 44. Camp Anza (staging area) heretofore designated as a separate Class IV installation is removed from such classification and will operate as a subordinate installation under the jurisdiction of the CG, Los Angeles FOE, per WD Cir #320, dd 2 Aug 44. Inactivated 31 Mar 46, GO #27, Hq Camp Anza dd 31 Mar 46. The L.A.P.O.E. had G C.M.J. over Camp Anza.

RECEPTION CENTER

Activated 5 Nov 42, GO #110, Hq Ninth SvC dd 23 Oct 42. Redesignated Special Training Center, 9 Sept 43, GO #105, Hq Ninth SvC dd 30 Aug 43. Redesignated NSC

APPENDIX C-2.3

History of Camp Anza, Arlington, California,
Historian, Camp Anza,
estimated date 1942

Reproduced from the holdings of the
National Archives -- Pacific Southwest Region

26 336
BOX #1
TITLE: 31A.7 -
Camp Anza - history -
1942

~~CONFIDENTIAL~~

RECEIVED
F. O. 12333, Sep. 30
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HISTORY OF
CAMP ANZA
ARLINGTON, CALIFORNIA

~~CONFIDENTIAL~~

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INTRODUCTION

The government paid \$197,868 for the property on which Camp Anza is constructed. The 1,239 acres of land, which prior to its purchase was undeveloped and used mainly for agriculture and grazing, was bought from Agnes Hole Rindge and Samuel K. Rindge. Also negotiated with the Rindge estate were two other tracts of land, both leased. One, consisting of 13 acres of unimproved land and storage lake and located three miles north of the town of Arlington, is rented at an annual fee of \$130.00. This area was to be used for troop training. The second tract, which is rented for one dollar per year, consists of 4.21 acres of unimproved land. It was to be used for drainage and spillway.

Camp Anza is located approximately 55 miles east from Los Angeles, 6 miles southwest of the City of Riverside and nearly 60 miles from the port it services at Wilmington, California.

1 JUNE 1942

Construction of Utilities started by Erick, Fitzgerald,
Phillips and Flewelling. Date of completion to be 6 July 1942.

APPENDIX C-2.4

Organizational Document, Camp Anza,
estimated date 1944.

CAMP ANZA

RESTRICTED CLASSIFICATION
Authority: E.O. 13526

CG 336, Box #1
Gen. Correspondence
1940-1945
314.7 - History - Camp
Anza

937 517

1. ORGANIZATION: Consists of a Commanding Officer, Executive Officer, Post Engineer, Inspector General, and a staff consisting of the Director of Administration, Director of Personnel, Director of Intelligence and Security, Director of Training, Director of Supply, Director of Operations, Commandant and Station Complement, and the Camp Surgeon in charge of the Medical Department.

2. FUNCTIONS:

a. COMMANDING OFFICER: The duty of the Commanding Officer is to establish and maintain an organization to coordinate the operation of the staging area to the end of fulfilling its mission. The Commanding Officer is the responsible agent of the Port Commander, and is charged with the preparation and execution of plans for the receipt, inspection, processing, preparation and dispatch of troops, materiel and supplies; the completion of records and the fulfillment of supply requirements of transit units and troops; maintenance of security; enforcement of discipline and continuance of such prescribed training as will not interfere with preparation for overseas movement; appropriate assistance to transient troops, coordination with proper authorities in matters pertaining to troop movements; and execution of applicable provisions of Army Regulations, and directives from other higher authority.

b. EXECUTIVE OFFICER: The Executive Officer takes action for the Commanding Officer in carrying out the mission of the Camp, and supervises and coordinates the activities of the several staff divisions.

c. POST ENGINEER: Responsible for all duties in connection with repairs and utilities; prepares plans, specifications, survey and cost estimates for alterations and repairs of buildings and structures, fencing, road improvements, utility additions, mechanical and electrical installations. Maintains official maps and records and filed copies of architectural and engineering drawings; maintains roads, parking areas and walks in camp; supervises all carpentry, electrical work, plumbing and painting for building maintenance at the camp; performs all field maintenance on refrigerating and heating equipment. Cooperates with the Facilities Section in long range planning and acceptance of new construction, and studies and estimates for contemplated projects.

(1) Facilities Branch: Maintains and coordinates overall plan for Camp facilities and developments; initiates and prepares suitable plans for new facilities to meet the requirements of the Camp, and follows thru for the Commanding Officer, on securing authorization and funds; insures that planned facilities meet needs of using agency, safety requirements,

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Removed per E. O. 10507

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and conform with existing or other planned facilities; follows the progress of construction to insure its completion, and upon completion performs final inspection for the camp with the assistance of the Post Engineer and a representative of the using agency and makes recommendations to the Commanding Officer as to its acceptability; maintains all records in regard to existing facilities and all data necessary for preparation of required reports to high authorities.

- (2) Fire Department: Responsible for the carrying out of fire prevention policies of the camp; supervises activities of fire-fighting personnel; responsible for the efficient operation of fire department vehicles and equipment; supervises and conducts periodic inspections of all fire department equipment, and camp buildings and facilities; makes recommendations for elimination of fire hazards; plans and conducts fire drills; establishes and maintains air raid precaution signals. Renders necessary reports required by higher authority.

d. INSPECTOR GENERAL: Makes General Inspection of all organizations and activities of the camp, except Camp Headquarters, with a view of promoting the general economic and administrative efficiency of activities inspected, and to determine whether law and regulations are being complied with; makes such inspections and investigations as may be ordered by the Camp Commander; assists Train Commanders in preparing train mess accounts, and staging troops in matters pertaining to administrative records; audits units and similar funds as directed by the Camp Commander, and unit funds of staged troops when such records are submitted; submits to The Inspector General action letters when necessary, reports of annual general inspection, and quarterly reports of units inspected; submits to commanding officer of the unit, thru the Commanding Officer of the Camp, memo of all minor irregularities or deficiencies observed during annual general inspection, and not immediately corrected; handles all complaints brought to his attention; reports to Camp Commander any matters coming to his attention which he deems of sufficient importance to warrant attention of the Camp Commander.

e. PUBLIC RELATIONS BRANCH: Handles all public relations matters for the Camp; promotes and preserves harmonious relations with civilian groups; controls preparation and release of news, pictures, concerning individuals and activities of the camp; maintains record of local newspapers in home town of military personnel and controls release of news items to these papers concerning promotions.

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SECTION FIVE

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TRAINING DIVISION

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1. ORGANIZATION:

a. Consists of a Director of Training, Unit Training Section, and Other Training Section.

2. FUNCTIONS:

a. DIRECTOR OF TRAINING: Responsible for the planning and supervision of training of military personnel, including all units of the permanent station complement, and other troops specifically assigned to the camp for training. Advises the Commanding Officer, and takes action in his name on all routine matters pertaining to training. Responsible for the preparation, approval, and issue of training schedules, programs and directives in compliance with directives from higher authority; the continuance of training in progress, and additional training prescribed for transient troops (including units, casualties, and replacements), the selection of training sites, and the assignment, control of training aids and equipment, and training areas. Supervises the activities of the following sections of the Training Division:

- (1) Unit Training Section: Responsible that units in training maintain authorized T/O strength with properly qualified personnel; for completion by all personnel of the appropriate MTP and other training prescribed for that particular unit, including minimum training requirements; for unit administration and supply training; and for compliance with applicable provisions of POM to insure that the unit will be ready to perform its primary mission by the commitment date; supervises and coordinates the training of all units; ascertains that training schedules are complied with; collects and distributes training status reports, assists the Director of Training as directed.
- (2) Other Training Section: Supervises and coordinates the training of all military personnel other than units; assists the Director of Training as directed.

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SECTION SIX

OPERATIONS DIVISION

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1. ORGANIZATION:

a. Consists of a Director of Operations, Executive Officer, Commanding Officers, Areas "A", "B", and "C", TCORP, Inspections Branch, Troop Movements Branch, Transportation Branch, and coordinating authority over the AGF, ASF, and AAF Command Groups, LAPE Casual Detachment.

2. FUNCTIONS:

a. Director of Operations: The Director of Operations is the contact between the Camp Commander and all functions in connection with the staging of troops. He is responsible for the formulating of policies and determines all procedures with reference to the staging of troops; supervises and directs the preparation, coordination and execution of plans for the reception, billeting, processing and evacuation of staged personnel including the dissemination of pertinent information to other interested staff agencies of the camp and the Port; is responsible to and acts for and in the name of the Camp Commander on all routine matters within his responsibility. Is responsible for the preparation of schedules affecting all phases of processing; inspection; supply; troop movements and preparation of schedules and orders incident thereto, including arrangements for transportation of personnel and baggage; supervision of final showdown inspections to assure compliance with pertinent directives; issuance of government property and maintenance of records of such property used in connection with billeting of staged personnel; housekeeping; maintenance of all billeting facilities and adjacent property; the alerting and last minute preparation of troops for departure and proper settlement regarding governmental property lost, damaged or destroyed; perpetual inventories of property and equipment and the inspection of the records pertaining thereto for all property used in connection with the billeting of troops. The following sections are directly responsible to the Director of Operations for all of their activities:

- (1) Executive Officer: The Executive Officer takes action for the Director of Operations in carrying out the mission of the Operations Division, supervises and coordinates all activities in connection with the staging of troops.
- (2) LAPE Casual Detachment: The Commanding Officer of the Casual Detachment is responsible for all matters pertaining to personnel management, administration and record keeping pertaining to the processing of personnel assigned or attached to the Casual Detachment. He will maintain a morning report, sick report, duty roster and all other records pertaining to a company.

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RESTRICTED CLASSIFICATION
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- (a) Executive Officer: Advises and assists the Commanding Officer of the Casual Detachment. Relieves the Commanding Officer of administrative details, acts for the Commanding Officer in his absence, is responsible for receiving, billeting and shipping of troops processed through the detachment.
- (b) Supply Officer: Responsible for requisitioning, issuing, exchanging all items of clothing, equipment and supplies to enlisted personnel of the detachment and acts as censor of mail for the Casual Detachment.
- (c) TCORP: The Commanding Officer of the LAPE Casual Detachment is also Commanding Officer of the TCORP and is responsible for the control, administration and activities of commissioned personnel of the Pool awaiting assignment or reassignment.
- (3) Inspections Branch: Prepares schedules as to time and place of inspections; is responsible for supervision of final showdown inspections to determine the completeness and serviceability of C & E in accordance with current directives and for the withdrawal of surplus items; coordinates the showdown inspections of the technical services; renders required reports of inspections to higher authority.
- (4) Troop Movements Branch: Responsible for all routine matters pertaining to the movements of troops into and out of the camp including the preparation of schedules and orders incident to the movement of troops, baggage and equipment.
- (5) Transportation Branch: Transportation Officer is responsible for Transportation Corps supply and technical service; operates all post transportation, including the Motor Pool; has staff supervision over all public transportation operated within the camp; complies with the applicable provisions of Section III, FM 101-5, SOFM, and the 55 Series of Army Regulations.
- (a) Rail Section: Supervises the issuance of all government transportation requests for passenger travel. Maintains records pertaining to passenger traffic. Procures rail equipment required for outbound troops and impedimenta; maintains records on all troop movements by rail; supervises the packing and crating of Government property and supplies and authorized household furniture.

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- (b) Motor Section: Maintains sufficient trained personnel for the proper operation and maintenance of the Camp Motor Pool. Supervises maintenance of equipment, and all records and accounts for all Government property under control of the motor section.
- (6) Custodial and Billeting Branch: Chief Billeting and Custodial Officer will have supervision over all billeting and custodial functions and will act as the clearing and coordinating agent for all such functions in the Camp.
- (7) Each Area (3 Areas): Due to lack of sufficient centralized office space, each Area will be staffed with sufficient personnel to accomplish the following listed functions:
- (a) Area Commanding Officer is responsible to the Director of Operations for the efficient operation of the Area including the administration and enforcement of all rules and regulations pertaining to the receipt, billeting, inspection, supply and maintenance of all troops staged in the Area; issues necessary orders; instructs and informs Code Commanders on rules and regulations of the Area and Camp; acts as liaison officer between Code Commanders and Director of Operations.
- (b) Area Processing Officer relieves the Commander of the Area of Administrative details; acts for the Commander in his absence; maintains liaison with officers of staged codes for purposes of administration; prepares details and mess schedules; details daily guard; disseminates information and orders; arranges area transportation; signs and examines passes; assists billeting officer when necessary.
- (c) Area Inspections Officer receives information from the Inspections Section, Operations Division, as to the C & E for staged units and instructs units accordingly; assists unit Supply Officers in preparing requisitions and securing supplies; is responsible that requisitions and all other forms used by the Inspections Section for the securing of clothing and individual equipment are properly completed, including final reports that are forwarded to higher headquarters; is also responsible that items turned in for salvage are unserviceable and that salvage certificates are correctly and promptly completed and submitted.

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- (d) Area Custodial and Billeting Officer is responsible for, all post, camp or station property issued to the Area on memorandum receipt for use in billeting staged troops; issuance of government property and maintenance of records of such property used in connection with billeting of troops; house-keeping; maintenance of all billeting facilities in the Area and adjacent thereto; inventories of property and equipment and the maintenance of records pertaining thereto, as proscribed in current directives. He receives coded units to be staged in the Area and assigns buildings for billeting, administration and dispersal, and is responsible for final settlements prior to departure of troops regarding governmental property lost, damaged or destroyed.

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SECTION SEVEN

SUPPLY DIVISION

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1. ORGANIZATION:

a. Consists of a Director of Supply, Purchasing and Contracting Branch, Quartermaster Branch, Ordnance Branch, Chemical Warfare Branch, Mess Branch, AAF Supply Branch, Laundry Branch, Combined Maintenance Repair Branch, Signal Branch, Salvage Branch and Engineer Supply Branch.

2. FUNCTIONS:

a. DIRECTOR OF SUPPLY: Supervises, directs and coordinates all activities of the Supply Division; formulates policies and operating procedures; advises the Commanding Officer on all matters of supply, takes action in the name of the Commanding Officer on related routine supply matters. Maintains proper warehouse level of supplies. Advises section heads on technical matters of supply and services; responsible for the procurement, storage, and distribution of necessary supplies, and for rendering the required services to accomplish the mission assigned to the Commanding Officer.

b. PURCHASING AND CONTRACTING BRANCH: Responsible for the preparation and negotiation of all contracts for supplies, services, and sales required by the various supply and service sections; the preparation of all purchase orders for supplies and services authorized by the fiscal officer. Insures that contracts and purchase orders are followed through in accordance with Army Procurement Regulations. Responsible for the proper recording and distribution of all documents pertaining to contracts and purchase orders. Responsible for forwarding to the local finance officer for deposit, proceeds from sales negotiated by Purchasing and Contracting Officer. As priorities officer, supervises issuance of preference rating certificates in accordance with priorities regulations.

c. QUARTERMASTER BRANCH: Plans and supervises the procurement of subsistence, clothing, equipage, and general supplies furnished by the Quartermaster General, the storage, safeguarding, distribution, and accounting of all supplies, including motor fuels and lubricants. Procures, stores and issues heating and cooking fuels as required. Inspects and authorizes acceptance of all items purchased from Quartermaster funds. Determines stock levels of Quartermaster items to be maintained, and attempts to reduce requirements of critical materials and to return items for redistribution. Supervises the collection, sale and disposition of salvable materials; contracts for the sale of edible garbage and waste greases; complies with applicable provisions of Section III, FM 101-5, SOFM, and the 30 Series of Army Regulations; supervises the activities of the sections listed:

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- (1) Sales Section: Responsible for the procurement, storage and issue of perishable and non-perishable items of rations, subsistence supplies, both issue and resale, and for sales items authorized under AR 30-2225; responsible for excess food supplies turned in by troop trains and organized messes; responsible for the maintenance of proper stock levels of all items. Supervises and is responsible for the operation of a commissary sales store, and for the maintenance of all records in connection therewith.
- (2) Warehouse Section: Responsible for the receipt, proper storage and issue of clothing and equipment, general supplies (including office supplies, sanitary supplies, and certain post, camp and station property), troop movement supplies; also receipt, storage and issue of gasoline and burner fuel oil. Responsible for breakdown of bulk stocks into various classifications for issue; the receipt, storage, reconditioning and reissue of clothing and equipment turned in for exchange; classifies, segregates clothing and equipment turned in for salvage; maintains all records pertaining to warehouse activities; accomplishes sales of clothing and equipment to authorized personnel and transfers funds through sales officer to the disbursing officer.
- (3) Property Section: Responsible for ~~general administration~~ of the section; coordinates all property activities in accordance with current directives; sets station stock levels in accordance with issue experience; controls physical inventory of stock; edits shipping orders; orders and supervises shipments of excesses ordered in by depots; prepares stock status reports for higher authority; edits all requisitions, and shipping documents on outgoing and incoming property; responsible for proper posting of all vouchers, memorandum receipts, and the maintenance of all records on expendible and nonexpendible property.

d. ORDNANCE BRANCH: Responsible for Ordnance supply and technical services, including procurement, storage, inspection, issue, repair and replacement of shortages and salvageable Ordnance material; supervises the training of personnel for the inspection, maintenance, and repair of ordnance equipment; conducts and supervises inspections of ordnance equipment in the hands of staged troops. Determines stock levels to be maintained and acts to reduce the requirement of critical materials and the return of excess items to the proper depots.

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REPRODUCTION OF DOCUMENTATION
 FORM NO. 10-50

e. CHEMICAL WARFARE BRANCH: Responsible for CWS supply and technical services, including procurement, storage, inspection, issue, repair, and replacement of all CWS items. Conducts inspections of CWS equipment of coded units, and makes physical check of gas masks by gas chamber tests; assists in training of troops and units in chemical warfare, and conducts chemical warfare demonstrations and lectures for troops of staged units, station complement, and for civilian personnel of the camp.

f. SIGNAL BRANCH: Responsible for Signal supply and technical services, including procurement, storage, repair, inspection, and replacement of signal items; and for the efficient operation and maintenance of the internal communication system. Operates teletype and radio facilities. Maintains custody of codes and cipher equipment and directives. Determines stock levels of signal items to be maintained, and acts to reduce the requirements of critical materials and to return excess items to their proper depots. Supervises all activities pertaining to the functions of the Training Film Library.

g. ENGINEER SUPPLY BRANCH: Responsible for Engineer supply and technical service, including procurement, storage, safeguarding, inspection, repair, replacement and accounting of all engineer items. Determines stock levels to be maintained, and returns excess supplies to the proper depot. Prescribes policies for plant protection and safety. Supervises the training of personnel in property and maintenance records.

h. AAF SUPPLY BRANCH: Responsible for AAF supply and technical service, including procurement, storage, distribution, inspection, repair and replacement of supplies and equipment peculiar to the AAF.

i. MESS BRANCH: Supervises and is responsible for the operation of all mess facilities of the Camp. Supervises the procurement, disposition, preparation and consumption of food in the messes, the return of excess foods to the sales officer, the control of waste and food salvage, preparation of menus, training of mess personnel, schedules for inspection of personnel and equipment, and the collection, consolidation, reporting and delivery to the proper accounting officer of all money received for meals.

j. LAUNDRY BRANCH: Supervises and is responsible for the efficient operation of the Quartermaster Laundry, the training of personnel, procurement, storage, safeguarding, issue, and accounting of all supplies and materials used, the preparation and maintenance of records in accordance with Army Regulations and OQMG directives, the preparation and maintenance of laundry production records and schedules and recurring reports. Supervises accounts and transfers to Sales Officer all funds received for services rendered. Submits to organization commanders proper records for payroll deductions against enlisted men for laundry service. Maintains operating efficiency by frequent inspections. Prescribes policies for plant protection and safety.

k. COMBINED MAINTENANCE AND REPAIR BRANCH: Responsible for the receipt of all military equipment requiring maintenance or modification, the inspection of such equipment to determine degree of un-serviceability and maintenance required, including reconditioning

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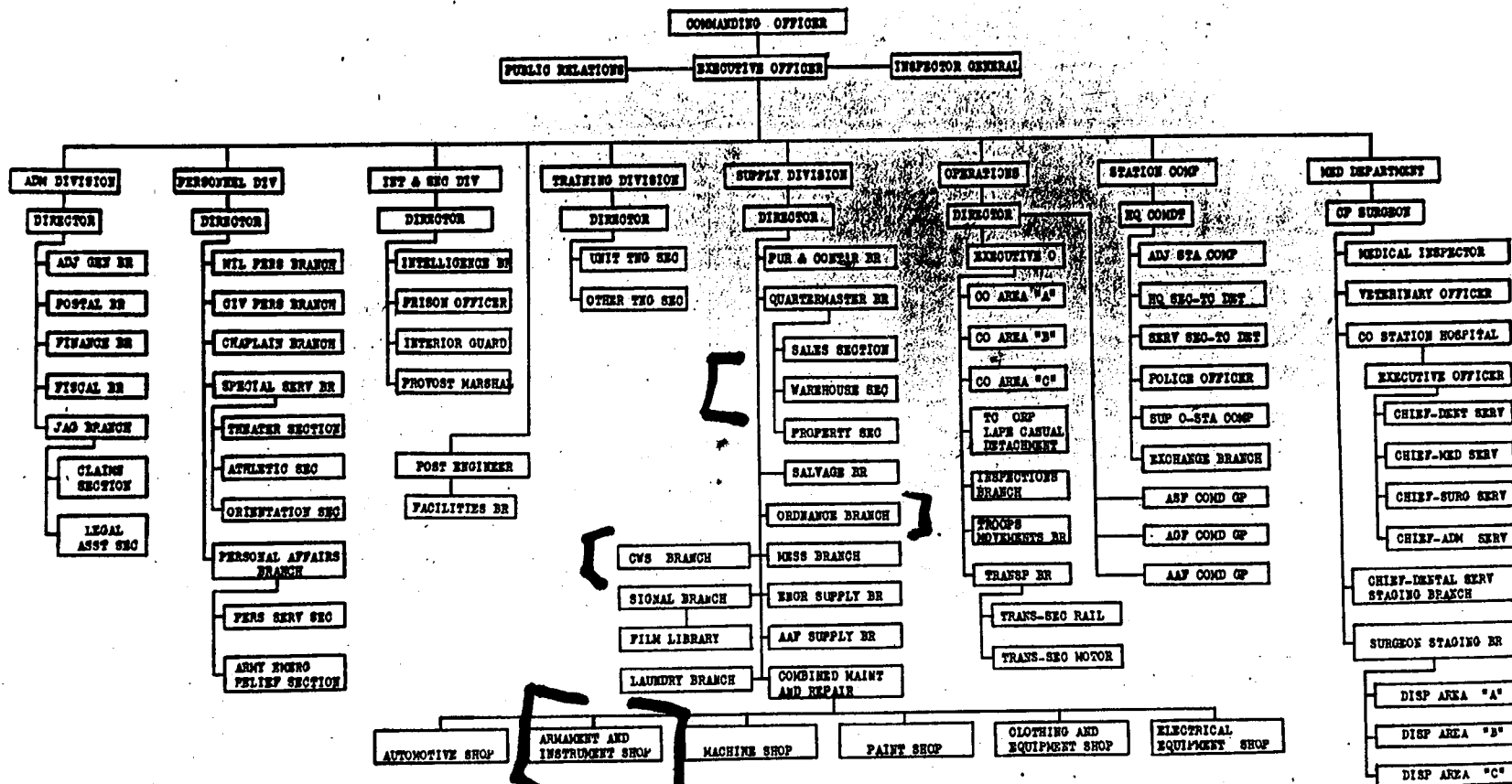
RESTRICTED CLASSIFICATION
EXEMPT FROM AUTOMATIC
DOWNGRADING AND
DECLASSIFICATION

rebuilding, renovating, repairing, replacing. Authorizes modification of military equipment, prescribing the replacement when necessary. Responsible for the evacuation of equipment to higher echelon when work required is beyond the scope, or the maintenance load is beyond the capacity of the shops. Supervises the activities of the sections listed:

- (1) Automotive Shop: Responsible for the repair, maintenance, reclamation of all wheeled, track-laying vehicles, tires, tubes, batteries; body and upholstery, carburetors and ignition; compressors, pumps, and allied items.
 - (2) Armament and Instrument Shop: Responsible for the inspection, repair, maintenance and reclamation of small arms, artillery, precision mechanical equipment, optical instruments, projectors, watches, clocks and cameras.
 - (3) Machine Shop: Responsible for all blacksmith, and welding work required on military equipment, including machining of parts and tools required.
 - (4) Paint Shop: Responsible for the painting of vehicles, equipment, parts, furniture and miscellaneous items. (Painting of buildings is not included.)
 - (5) Clothing and Equipment Shop: Responsible for repair and maintenance of shoes and clothing, textiles, leather, and canvas items, typewriters, and miscellaneous items.
 - (6) Electric Equipment Shop: Responsible for the repair, maintenance, and reclamation of all items of electrical equipment, including radios, telephones, teletype machines, special electrical equipment, motors and generators (with exception of automotive), and sound projectors.
1. SALVAGE BRANCH. Responsible for the receipt, handling, segregation, processing and disposal of condemned, discarded and abandoned property and materials, and transportation of salvable material to proper disposition point.

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DOWNGRADING AND
DECLASSIFICATION

**ORGANIZATIONAL & FUNCTIONAL CHART
CAMP AREA**



Reproduced from the holdings of the
 National Archives -- Pacific Southwest Region

APPENDIX C-2.5

1st Indorsement with Inclosures from Camp Historical Officer,
Camp Anza, Arlington, CA, to Port Historical Officer,
Los Angeles POE, Wilmington, Ca,
dated 10 November 1943

1st Ind.

HEADQUARTERS CAMP ANZA, Arlington, California, 10 November 1943.

TO: F. R. Roache, Captain, TC, Port Historical Officer, Los Angeles
Port of Embarkation, Wilmington, California.

Data required by basic communication furnished herewith and
is as follows:

a. Organization

- (1) No changes or developments occurred in organizational setup.
- (2) Roster of officers, assigned and attached, and their duties, is attached in duplicate.
- (3) Roster of warrant officers, assigned and attached, and their duties, is included in the above roster.
- (4) There are 761 permanently assigned enlisted men on duty.
- (5) There are 17 attached enlisted men on duty.
- (6) There are 540 civilian employees, of which 79 are non-civil service.
- (7) There are 78 civilian patrolmen.
- (8) The Recreation Hall, converted from Area "A" gymnasium, was formally opened. This hall contains four bowling alleys and six pool tables.

Major General McCouch, Commanding General, Ninth Service Command, inspected the camp on Thursday, October 28, 1943.

On 15 October the Red Cross Recreation Building at station hospital was dedicated by appropriate ceremony.

On 18 October Col. Herbert, new Commanding Officer of the Los Angeles Port of Embarkation, made a day long inspection tour.

- (10) Organizational chart is attached.
- (11) There are no WAC's on duty.

b. Problems

- (1) There were no problems encountered or solutions developed.

c. Methods

- (1) No methods or changes of technique in operating procedure.
- (2) No unique or unusual operations.

Continued -

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d. Facilities

- (1) The amount of office space occupied is as follows:

Camp Administration	16,000 sq. ft.
Utilities Administration	2,356 " "
Hospital Administration	3,675 " "
Others (includes commissary, film library, typewriter shop)	6,912 " "
TOTAL	28,943 sq. ft.

- (2) The amount of warehouse space occupied is 70,270 sq. ft.
(3) No open storage space occupied.
(4) No additions to equipment or changes in operating facilities.
(5) Leased 1,429 sq. ft. of cold storage space at National Ice and Cold Storage Co., 3112 12th St., Riverside, California.
(11) There are no commercial vehicles in use.
(12) There are no commercial vehicles in use.
(13) There are 167 government vehicles in use. X

e. Accomplishments

- (1) There were 2 officers incoming. There were 4 EM incoming.
(2) There were 7 officers outgoing. There were 31 EM outgoing.
(3) There were 17 applications received and processed for Nat. Ser. Life Insce. -X
(4) There were 27 applications received and processed for War Bonds, amounting to \$560.00. -X
(5) The average number of men rationed per day was 1692.
(6) Money value of monthly consumption of typical rations items was \$32,798.23.
(7) There were 30 men confined during the month.
(8) There were 3 men tried by Summary Court, 5 by Special Courts-Martial, and none by General Courts-Martial.
(9) \$4,526.68 expended for construction and rehabilitation of government property.
(10) There were no amounts expended for rehabilitation or changes of leased property.
(11) There was \$72,554.57 worth of clothing and/or equipment sold to officers and enlisted men. returned
(12) There was \$365.02 worth of grease and kitchen waste sold. All other salvage items are sent to Camp Haan and the monetary value thereof is not known.
(13) The amount of salvage returned to service is not known (See 12).

RESTRICTED CLASSIFICATION
Removed per E.O. 13526

937517

continued -

- (14) A list of the units staged during the month is attached in duplicate.
- (15) The total number of officers and enlisted men staging is as follows:

Officers	311
Enlisted Men	4888
Total	<u>5199</u>

2. No additional information.
3. Copies, in duplicate, of all memorandums and directives issued are attached.

For the Commanding Officer:

Joe E. Duke
JOE E. DUKE,
1st Lt, TC,
Camp Historical Officer.

335

- 5 Incls.
- Incl 1 - Roster of Officers (in dup)
- Incl 2 - Organizational Chart
- Incl 3 - List of Codes staged during month of October (in dup)
- Incl 4 - Memorandums No. 89-95 (incl) (in dup)
- Incl 5 - Memorandums unnumbered, dated 20 October and 25 October 1943 (in dup).

ORGANIZATION OF A COMBINED MAINTENANCE SHOP

Director of Supply
Deputy Director
For maintenance and Maintenance Supply

PRODUCTION CONTROL

INSPECTION
ORD QM SIG ENG TRANS CWS MED

SHOP SUPPLY

SHOP SALVAGE

AUTOMOTIVE SHOP
Sections:
1. Wheeled Vehicles
2. Track laying vehicles
3. Tires and tubes
4. Body and Upholstery
5. Battery
6. Gasoline and diesel engines
7. Carbureter and ignition
8. Compressors
9. Pumps and allied items
10. Reclamation

ARMAMENT AND INSTRUMENT SHOP
Sections:
1. Small arms
2. Artillery
3. Precision equipment (Mechanical)
4. Optical
5. Projectors
6. Watches and clocks
7. Cameras
8. Reclamation

CLOTHING AND EQUIPMENT SHOP
Sections:
1. Shoe & clothing
2. Textiles
3. Canvas & leather
4. Typewriters
5. Miscellaneous equipment
6. Reclamation

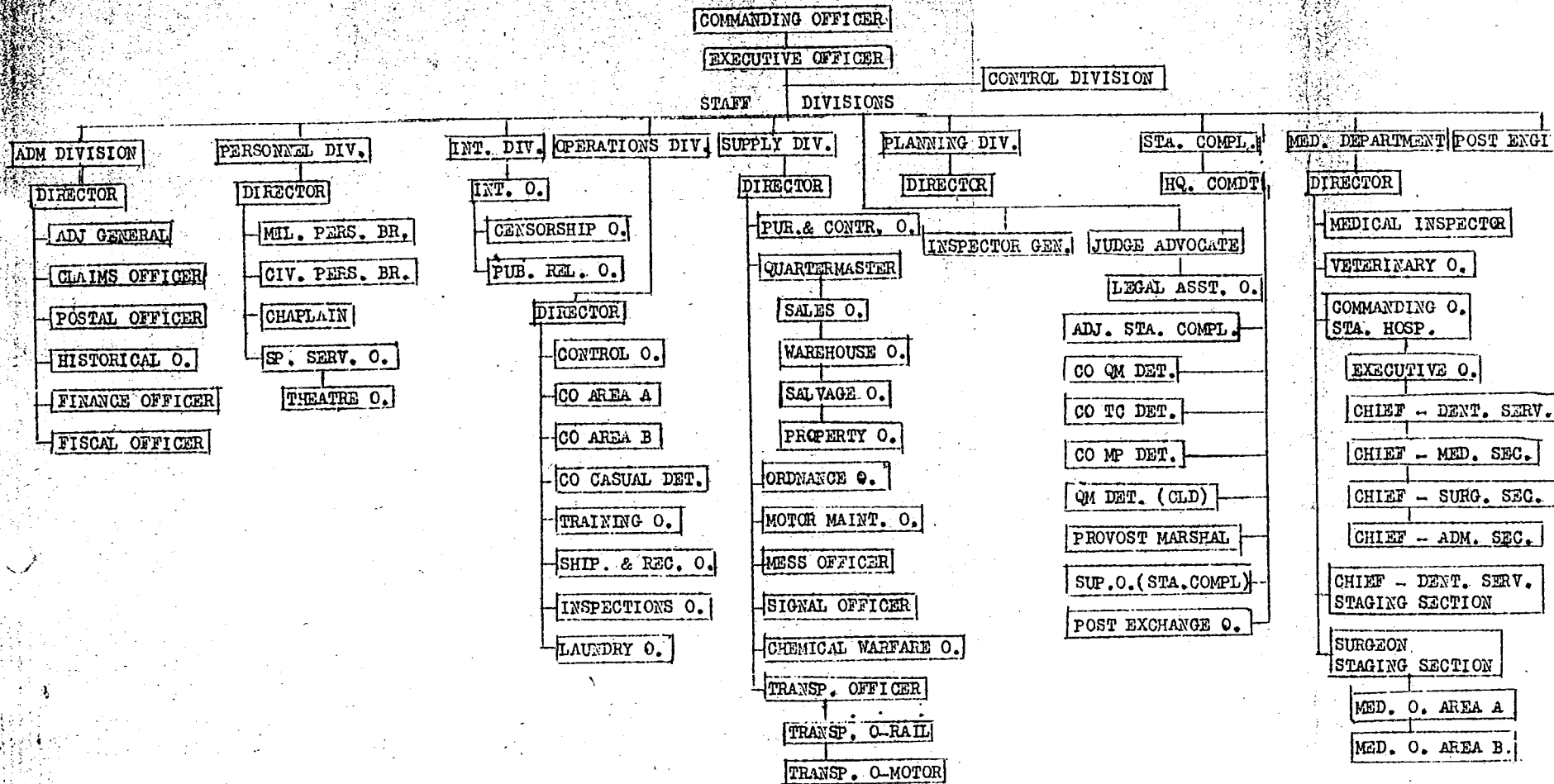
ELECTRIC EQUIPMENT SHOP
Sections:
1. Radio
2. Telephone
3. Teletype
4. Special electrical equipment
5. Motors & generators (except automotive)
6. Reclamation
7. Sound Projector

MACHINE SHOP
1. Blacksmith
2. Welding (NOTE: Will perform all principal machine shop operations for all other shops including manufacture of tools and parts and reclamation of components.)

PAINT SHOP
Sections:
1. Vehicle
2. Equipment
3. Furniture
4. Miscellaneous (NOTE: Painting of buildings will be performed by Post Utilities).

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ORGANIZATIONAL CHART
CAMP ANZA



Reproduced from the holdings of the
National Archives -- Pacific Southwest Region

APPENDIX C-2.6

Book entitled "Riverside County, CA, Place Names, Their Origins
and Stories, Copyright 1984.
Library, University of California, Riverside, CA.

Jane Gu
Riverside Coun
PLACE NAMES

origins
sto

W.V.
California

owner of a good-sized piece of land in the vicinity, subdivided her property and called it "Calimesa Subdivision" (RC Map Bk. 25 p. 51). Because of Calimesa's location, split almost in half by County Line Road, it has also been called "a community with a split personality."

CAMP ANZA. A World War II Army camp named in honor of Juan Bautista de Anza, whose 1774 and 1775-76 expeditions passed near the site. It was built on 1,239 acres bought in 1942 from Samuel E. and Agnes Hole Rindge; it had been part of the W.J. Hole Ranch and, originally, of Rancho La Sierra (Sepulveda). The United States government paid \$197,688 for the land and, after construction of the buildings, had spent over two million dollars. The function of the camp was as an embarkation point or staging center through which more than 600,000 soldiers passed to the Pacific, both coming and going. On occasion there were more than 20,000 men housed at the camp at one time. The Union Pacific Railroad built a special siding to serve the camp and men were brought into Camp Anza by train from all parts of the United States. So great was the rail traffic into the camp, it was a common sight in Riverside to see trains made up of old chaircars that had been resurrected from railroad graveyards and then filled with young boys in uniform, all cheering and waving as they progressed through the city on their way to Camp Anza. Camp Anza was closed on April 30, 1946. After that the area became known as Anza Village (see) and, later, Arlanza (see).

CAMP COMFORT. A well-known

place during the 1870s and on into the 1890s in Banning Water Canyon (see) in the lower San Bernardino Mountains. In the early days of settlement in the Banning area, the San Gorgonio Fluming Company, in charge of C.F. Jost, carried on lumber operations in the canyon and built a lumber flume which, after leaving the canyon, came down across San Gorgonio Pass, ending at a point near the Southern Pacific railroad right-of-way in Banning. During the years the lumber company was in operation it furnished work for quite a number of men. For their convenience, there was a saloon in the canyon near Camp Comfort (Holmes 1912 pp. 189, 190), the saloon apparently giving rise to the name of the camp.

CAMP EMERSON. C.L. Emerson, a pioneer developer of the Idyllwild area in the San Jacinto Mountains, donated the site for this Boy Scout camp, hence the name.

CAMP HAAN. A World War II U.S. Army anti-aircraft artillery camp named in honor of Major General William G. Haan, U.S. Army (Ret.). A distinguished Field Artillery officer in the Philippines (1898) and in France (World War I), he was a member of the General Staff at retirement. The camp, located on 1,500 acres in the Perris Valley, stretched for three miles along Highway 395 (15-E) opposite what was then called March Field (see). The site encompassed part of the ill-fated Alessandro Tract (see) of the late 1880s. Construction of the camp began in October, 1940. Camp Haan post office, a classified branch of the Riverside post office, was in existence from January 15, 1941, until June 15,

APPENDIX C-2.7

Manuscript entitled "History of CWS Activities at Ports of Embarkation",
Historical Branch, Chemical Corps. Historical Office, U.S. Army
Chemical & Biological Defense Agency (CBDA), Aberdeen Proving Ground, MD,
dated 27 June 1947

DRAFT

...has its limitations in contact with
...of the value of Amyl Salicylate...
...drainage of ever-distended vesicles by
...pressing...
...opposed to removal of the roof in treatment
...when prolonged...
...one exceptional case of more extensive burn is
...hospital at Camp Sibert, Alabama. The
...will be reported at a later date. All other
...mentioned above have made complete recovery at
...ting. /s/ F.C. Lattimore, Capt., MC

California

...anza was located 60 miles from Los Angeles, near
...It was completed in November 19042, and had a troop
...of 10,000. It was used as a staging area and stored
...following chemical warfare items:
...gas masks, eye shields, shoe impregnite, and protective

Facilities

The facilities available to the chemical officers were:

- an office
- warehouse
- gas chamber
- magazine
- repair shop
- and a large scale gas chamber

The gas chamber was divided into a tear gas section and a chlorine section. The chamber was used to process staging troops. The mask repair shop was adjacent to the gas chamber.

The igloo was specially constructed to store chemical training ammunition.

Enough gas masks were stored for all the UGO's and Noncommissioned Gas Officers.

Camp Barkeley, Abilene, Texas

see also - Abilene, Texas

"CWS detachment helped install a CW museum in connection with training. Located near the gas chamber, it contains a gas identification set, smoke pots, gas alarm, protective devices including masks from WWI, projector, and other related items..."
CWS News Letter, October, 1942, p. 25.

1 Sep 43 "This center requests the allotment of tear gas (CNB) for the purpose of training the men in air gas attack..."

Camp Beale, CA

One Chemical Depot Company to be assigned to Camp Beal on its return from the Hawaiian Department - Jan 21, 1943 memo

APPENDIX C-2.8

Letter from Otto Johnson, Adjutant General, to Commanding General,
Ninth Service Command, Chief of Transportation, Chief of Engineers,
subject: Camp Anza, Sub-Installation of Los Angeles Port of Embarkation,
dated 23 February 1946

Real Cost
10710

WAR DEPARTMENT
The Adjutant General's Office
Washington 25, D.C.

AG 602 (19 Feb 46)
OE-I-SPL00-M

23 February 1946.

SUBJECT: Camp Anza, Sub-Installation of Los Angeles Port of Embarkation
TO: Commanding General,
Ninth Service Command
Chief of Transportation
Chief of Engineers

1. Effective as of 12 February 1946, the premises comprising the installation known as Camp Anza, California, a sub-installation of the Los Angeles Port of Embarkation, is placed in the category of surplus. It is, therefore, desired that action be initiated, without delay, to dispose of this installation.

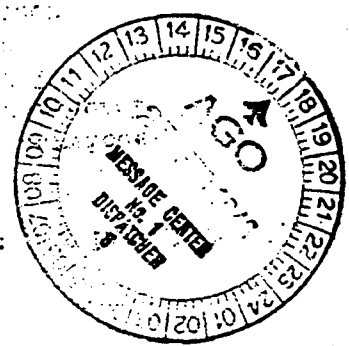
2. Additionally, it is desired that all appropriate agencies be notified of the last date for transmission of mail to this installation which does not concern action to be taken in connection with its closing.

3. Agencies concerned with the furnishing of supplies and equipment to this installation will cancel all back orders for such supplies and equipment, and will furnish only those required by the station to efficiently fulfill any actions required in its orderly closing. The provisions of Army Service Forces Manual 1-706, 30 April 1945, will apply.

BY ORDER OF THE SECRETARY OF WAR:

[Faint, mostly illegible typed text]

Atto Johnson
Adjutant General.



National Archives
Pacific SW Region
Arizona region
Rb 270

APPENDIX C-2.9

Memo, from Non-Industrial Division, War Assets Administration,
to Real Property Review Board, Project Identification:
W-Calif. 121, Camp Anza, Riverside, CA,
Subject: Proposed Sale of Captioned Project.
dated 30 September 1947

REAL ASSETS ADMINISTRATION
Non-Industrial Division
WASHINGTON 25, D. C.

30 SEP 1947

MEMORANDUM TO THE REAL PROPERTY REVIEW BOARD:

PROJECT IDENTIFICATION: W-Calif. 121
Camp Anza
Riverside County, California

SUBJECT: Proposed sale of captioned project

EXHIBIT:

Memorandum from the Los Angeles Regional Office, dated September 3, 1947 with abstract of proposals.

Memorandum to the Real Property Review Board from War Assets Administration Appraisal Division, dated September 25, 1947.

"A"-Copy of Non-priority bid from Edward F. Schulz dated August 19, 1947, with balance sheets as of March 31, 1947.

"B"-Copy of letter from Credit Manager of Poultrymen's Corporation Association dated August 13, 1947.

"C"-Copy of letter from the Federal Land Bank of Berkeley, dated August 14, 1947.

"D"-Copy of letter from Veterans Administration, dated August 19, 1947

"E"-Copy of letter showing proposed utilization of property from Edward F. Schulz, dated August 19, 1947.

"F"-Copy of letter containing supplemental data from Edward F. Schulz, dated August 22, 1947.

"G"-Copy of Office Memorandum from Deputy Zone VI Administrator, dated September 19, 1947.

"H"-Credit Reports on Bidders

DESCRIPTION OF PROPERTY:

Consists of 512 buildings and miscellaneous structures, 435 major structures water, sewer and electrical distribution system, railroad trackage, of approximately 2.4 miles connecting with Union Pacific Railroad.

Land area consists of 1,236 acres.

WAR USE:

Staging Area, Los Angeles Port of Embarkation

PROPOSED PURCHASER:

Edward F. Schulz, 609 South Olive Street, Fontana, California

SUMMARY OF VALUES:

	<u>Land Utilities and Buildings</u>	<u>Total</u>
Actual Cost	\$4,716,293	\$4,716,293
Fair Value	487,781	487,781

The above summary of values was taken from the attached Memorandum to the Real Property Review Board from War Assets Administration Appraisal Division, dated September 25, 1947

GENERAL INFORMATION:

Surplus: SPB-5 dated June 18, 1946

Classified: Classified on Section 23 (07) Property for use on site June 23, 1947:

SUMMARY:

1. Mr. Schulz has offered \$510,000 for the property which exceeds fair value of \$487,781 by \$22,219. It is recognized from the financial statement submitted that Mr. Schulz may be unable to raise the \$102,000 down payment required. However, it is believed expedient to provide him with the opportunity to raise this sum, or in the event Mr. Schulz is unable to furnish, within 10 days of notification of award, a satisfactory specific plan of financing, including commitments from persons from whom funds will be derived sufficient to pay the down payment, or in the event that he does not pay the full \$102,000 down payment within 25 days after notification of award, this bid and all others can be rejected and the sale of the property be negotiated with bidders or others interested for a minimum offer of \$487,78.
2. The Regional in its memorandum considers in considerable detail the bid of the Anza Development Company, the second high bidder in the amount of \$406,600. R. A. Kirby by telegram of August 22, 1947, Morris Press and Nathan King by telegram of August 21, 1947, and Chas. J. Aufferth, Jr., by telegram of August 22, 1947, all bidders for the property, protested irregularities in the bid of the Anza Development Company, based chiefly on the contention that the Anza Development Company was not a duly incorporated entity authorized to sell syock at the time its bid was submitted. Since the present Board consideration does not involve the Anza Development Company and since and subsequent negotiation on rejection of bids, with the Anza Development Company will be with a bona fide corporation, no further consideration need be given to the legal status of the Anza Development Company at the time of bidding.
3. From the protesting telegram and from inquiries received in the Washington office, it would appear that the bidders who offered less than Fair Value would appreciate having an opportunity to increase their bids for the property. Mr. William D. Saltiel, Attorney-at-Law, Chicago, representing Morris Press and Nathan King, and Vincent Callahan for the Anza Development Company have made numerous inquiries as to the status of Camp Anza bids. Mr. Saltiel has requested an opportunity to appear before the Board to discuss his client's interests.
4. Approximately 40 telegrams and letters have been received protesting award on the basis of the advertising given and requesting national advertising. The Zone Office is the opinion that no particular significance should be attached to these protests since all come from small business men in Arlington, California, and have a uniformity which shows no spontaniety but organization for some motive unknown. The subject property is not of a character which could be advertised nationally to the advantage of the Government.
5. The program submitted by Mr. Schuz for utilization of the property, involving a poultry enterprise operated by 250 veterans appears to be in keeping with the objectives of the Surplus Property Act. Mr. Schulz on the evidence submitted appears to be well qualified to organize and operate an enterprise of this character. Under these circumstances, the award should be made contingent only upon his arrangement for necessary financing.
6. Included in the subject packaged sale is 2.4 miles of railroad trackage connecting with the Southern Pacific Railroad. A statement from the Pacific Railroad, made a part of the appraisal of land and utilities, indicates a prohibitive cost of conditioning this trackage for use in connection with any contemplated activity of a prospective purchaser of Camp Anza.
7. Included in the buildings to be disposed of in the sale are 28 buildings previously classified as commercial facilities, principal of which are a large warehouses, a cold storage building, 2 small warehouses, a laundry building and adjoining steam boiler plant.
8. The sale provides for conveyance of mineral interests with the land. Geological Survey, Department of Interior, has informally reported that there is no oil or mining activity in this area.
9. Mr. Baucher, President of the Riverside Chamber of Commerce, by telegram, requested rejection of all bids and readvertisement with firm inventory and clarification of water rights. The Zone reported by telephone that no water stock, irrigation or water supply easements were involved in the transactions.

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10. The package sale disposal of Camp Anza herein involved is similar to the sale of Camp Croft, near Spartanburg, South Carolina. Since the program of Mr. Schulz, the high bidder, contemplates resale of both residences and broiler production facilities to veterans and since credit for 10 years at 4% interest is involved, it is recommended that the general provisions in the purchase money mortgage authorized for Camp Croft be included in the Board action and made a part of the negotiations with Mr. Schulz in order that there may be no future misunderstanding in this connection.

RECOMMENDATION:

It is recommended that the high bidder, Edward F. Schulz, of Fontana, California, be awarded this installation at \$510,000 with \$102,000 cash on demand, and balance payable in 10 years with interest at 4% per annum contingent upon fulfillment of the following conditions:

1. (a) That he furnish to the satisfaction of the Zone Administrator, within 10 days of the notice of award, a specific plan of financing including commitments from persons from whom funds will be derived sufficient to pay the down payment.
 - (b) That he be allowed 25 days from the notice of the award to complete the \$102,000 down payment.
 - (c) Principal payments to be made in 40 equal quarterly installments with interest thereon at the rate of 4% per annum payable quarterly, except that no payment need be made until 6 months after the date of conveyance.
2. Should the higher bidder, Mr. Schulz, fail to meet the conditions set forth above, all bids be rejected and negotiation be undertaken to obtain offers of established Fair Value of \$487,781 or better. The Zone Administrator is authorized to accept an offer at fair value or better. In the event no such negotiated offer is received, it is recommended that the property be replanned for disposal and offered in component units.
3. In any acceptance of the offer of Mr. Schulz or of other bidders for this property involving credit, it is recommended that the purchase money mortgage provide for releases in the following manner:
 - (a) The Zone Administrator to be authorized to determine disposal units and the proportionate part of the gross sales price represented by such disposable units and to release from the mortgage lien such disposable units upon payment to the Government of the full proportionate price thereof, provided, however, that no release will be granted where the resale price is less than the percentage of gross sales price unpaid at time of the release.
 - (b) The purchase money mortgage to provide for the right of the purchaser to remove equipment and fixtures from the buildings located on any of the disposal units and also the privilege to dismantle any of the buildings provided, however, that the equipment and fixtures so removed and the materials salvaged by dismantlement be stockpiled on the premises covered by the mortgage and shall remain subject to the lien or may be used to alter, repair or remodel other buildings located on the mortgaged premises.
 - (c) The fixtures, equipment and salvaged materials may be offered for sale by the purchaser and will be released from the mortgage lien and may be removed from the mortgaged premises upon the payment to the Government of that part of the gross sales proceeds representing the percentage of the gross sales price unpaid at the time of release, provided, however, no release will be granted or removal allowed unless such payment shall amount to not less than \$5,000.
 - (d) All conditions set forth in the invitation for bids to apply.
 - (e) Compliance with the requirements of War Assets Administration Regulation 5, dated March 17, 1947.
 - (f) The Purchaser shall have the right to select and purchase at the fair value established by the Zone Administrator any of the items of equipment declared surplus and now in use for protection and maintenance of real property to be transferred.

Memorandum to the Board (continued)

(g) Any other conditions deemed necessary by the Legal Division

T. L. PEYTON
Director, Non-Industrial Division
Office of Real Property Disposal

Negotiations handled by: Los Angeles Regional Office and
A. K. Haines

Negotiations reviewed by: F. E. Welsh ✓

Analysis prepared by: A. K. Haines ✓

Analysis reviewed by: V. D. Eastwood

Approved as to Legal Requirements by: J. J. Hurley

Recommendation approved by: M. L. Godman

Submitted to Board:

Board Action:

L. S. Wright, Secretary

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APPENDIX C-2.10

Letter from A. B. Leonard, Chief, Real Property Management Division
Los Angeles, California,
to War Assets Administration, Washington, DC,
subject: Preliminary Report W4-3, 300.04, Camp Anza, Arlington, California,
dated September 30, 1946

APPROVED FOR FILING PPM

In Reply Refer To:
RLA-ORP-PPM

WAR ASSETS ADMINISTRATION
155 West Washington Blvd.
Los Angeles 15, California
Richmond 2311
CORRESPONDENCE, MEMOS, TELE.
DECONTAMINATION, DEMOLITION
ALTERATIONS, RESTORATIONS

OFFICE OF REAL PROPERTY DISPOSAL
215 West Fifth Street
Los Angeles 13, Calif.
CANNIBALIZATION
PROTECTION SERVICES

5

September 30, 1946
CONTRACTS, LEASES, REPORTS

TO: Property Management Division, Office of Real Property Disposal, WAA, Washington 25, D. C.
FROM: A. B. Leonard, Chief, Real Property Management Division
SUBJECT: Preliminary Report W4-3, 300.04. Camp Anza, Arlington, California
CUSTODY, MAINTENANCE
BOARD ACTIONS

W-CALIF-121

Requisite data is submitted pursuant to W4-3, Section 300.04.

- a. Name of Facility: Camp Anza
- b. Location of Facility: Arlington, Riverside County, Calif.
- c. Owning Agency: United States Government
- d. Former Sponsor: War Department, Transportation Corp.
- e. Lessee: None
- f. Products Manufactured: None
- g. General Statement and Description:

Camp Anza is located in an unincorporated area of Riverside County approximately 6 miles southwest of the business center of the City of Riverside and 2 miles northwest of the town of Arlington. Arlington Avenue (a paved road) runs through the approximate center of the property in an easterly-westerly direction and connects with main U. S. and State highways a few miles distant. Railroad facilities are provided over 5 miles of government constructed spur track that connects with the Union Pacific Railroad.

The land comprising the installation is level to rolling and hilly. In addition to the presently improved camp area there are 2 outleases of land containing 625.39 acres being used for agricultural and grazing purposes.

1. Inclosure No. 1 is a General Layout Plan of the installation. The area outlined in red has been classified as "Industrial Acreage with structures." Improvements include laundry building, a steam plant, 9 warehouses, and

ORIGINAL TO
COPY NO
COPY NO
COPY NO

1
2
3
4
5

KARDEX ENTRY

By _____ 5 Copies of report need

miscellaneous small buildings, paved roadways and parking area, and railroad facilities.

The remainder of the installation is classified as "Farm Land." There are approximately 530 buildings and structures on this land, including the water wells, water storage tanks and sewage disposal facilities.

h. Type of Facility: This installation was a reception center and staging area for processing troops through the Los Angeles Port of Embarkation.

1. All buildings are of the Theater of Operations type frame construction, plaster board walls, wood and concrete floors and composition roofing.

i. Major Alterations: None

j. Buildings or Structures Owned or Leased: (other than by owning Agency) None

k. Utilities:

1. Electric Energy is supplied by the Southern California Edison Co. to the main camp. Supply is adequate for present facilities. Electric energy for the water well pump motors is supplied by the City of Riverside, since the wells are within the City limits of Riverside. At the present time contract only covers the operation of one pump.

2. Water Supply is furnished from Government owned wells and supply and storage are adequate.

3. Sewage Disposal is through Government owned disposal plant, which is in good condition.

4. Telephone Service is furnished by Southern California Telephone Company. This service includes the fire reporting telephone systems.

l. Fire and Safety Installations:

Automatic Sprinkler system is installed in buildings of the station hospital and there are automatic and manual fire alarm reporting stations in the hospital and warehouse buildings.

There are two Class 500 Fire Trucks fully equipped and adequate personnel for proper protection. Fire extinguishers of the appropriate type are located at all buildings and fire plugs are located throughout the installation.

(b) Farm Land: Containing 1164.56 acres of land
suitable for small farms.

7. It is recommended that Protection and Maintenance
be accomplished by contract.

8. All utility contracts will be assumed by W.A.A.
through the P & M Contractor.

9. Adequate decontamination has been performed.
Certificate of same is to be furnished by the Los
Angeles District Engineer prior to date of transfer.

10. It is requested that authority be granted to
assume custody, protection, maintenance and account-
ability of Camp Anza, WD-657, W-Calif.-121 effective
October 1, 1946.



A. B. L.

Enclosure
Dwg. No. DO 99/3031-43-F

001 9 9 08 58 .00

RECEIVED

APPENDIX C-2.11

Letter from LT COL Robert H. Fabian, Chief, Mgmt. and Disposal Division,
Real Estate, to BG John J. O'Brien, Director,
Office of Real Property Disposal, War Assets Administration,
concerning certification of Camp Anza as surplus property,
dated 9 April 1946

ORP

5

ADDRESS REPLY TO
CHIEF OF ENGINEERS, U. S. ARMY
WASHINGTON, D. C.

WAR DEPARTMENT
OFFICE OF THE CHIEF OF ENGINEERS
WASHINGTON

REFER TO FILE NO. CE 602 Camp Anza, California SPELT

9 April 1946

W. Calif 121

Brigadier General John J. O'Brien
Director, Office Real Property Disposal
War Assets Administration
5086 Railroad Retirement Building
Washington 25, D.C.

Dear Sir:

It has been determined that Camp Anza, a sub installation of the Los Angeles Port of Embarkation, is surplus to the needs of the War Department and will be certified to your office in the near future.

The subject installation is situated in Riverside County, California and comprises approximately 1,250 acres, of which 1,233 acres are owned in fee by the Government and 17 acres are leased. The cost of improvements at this installation amounts to over six million dollars.

The formal Declaration of Surplus Property (Form SPB-5) is being prepared for transmittal to your office at an early date. In this connection, the Quartermaster General has initiated a program whereby certain portions of existing military reservations will be set aside for the establishment of National Cemeteries. A portion of Camp Anza is currently being considered by the Quartermaster General for such a purpose. The area in question comprises approximately 400 acres of land located in the northeastern part of the camp, bounded on the East by the Reservoir; on the South by Arlington Avenue; on the West by a line commencing at a point on Arlington Avenue 3650 feet westerly from the eastern boundary of the camp, and extending due north 5380 feet to the Santa Ana River; and on the north by a line extending easterly from said point on the Santa Ana River 1,120 feet to the eastern boundary of the camp. In the event this portion of Camp Anza is selected by the Quartermaster General, it will not be included in Form SPB-5.

The purpose of this letter is to advise you that, with the above exception, Camp Anza, California, is available for disposal prior to



APR 12 1946

CE 602 Camp Anza, California SPELT

9 April 1946

(continued)

submission of Form SPB-5. It is requested that no action be taken with respect to the disposal of the above described area which is being considered for a National Cemetery site.

FOR THE CHIEF OF ENGINEERS:

Sincerely yours,



ROBERT H. FABIAN

Lt Col, Corps of Engineers
Chief, Management & Disposal Division
Real Estate

APPENDIX C-2.12

Letter from LT COL E. C. Faules, Property Officer,
to War Assets Administration, Los Angeles, California,
dated 30 September 1946

Address Reply To
District Engineer
U.S. Engineer Office
P.O. Box 518 - Main Station
Los Angeles 53, Calif.

WAR DEPARTMENT
UNITED STATES ENGINEER OFFICE
751 SOUTH FIGUEROA STREET
LOS ANGELES, CALIF.

Reply
Reference

319.0000005-100 (Eng 214) 30 September 1946

SUBJECT: Transfer of Camp Anza, Arlington, California

TO: War Assets Administration
155 West Washington Blvd.,
Los Angeles, California

Gentlemen:

Pursuant to authority granted by South Pacific Division Engineer in Surplus Real Estate Directive No. 4241, Los Angeles District No. 2054 dated 22 March 1946, teletype notice of surplus from War Assets Administration, Washington, D. C., dated 14 May 1946, and agreement reached by a meeting held at Camp Anza, Arlington, California on 11 September 1946, by representatives from the organization concerned, custody and accountability of subject installation is transferred to the War Assets Administration effective 2400, 30 September 1946.

The following documents, which have been forwarded to the War Assets Administration, cover the transfer of the installation:

- a. SFB-5, Real Property
- b. SFB-1, Personal Property, Declaration numbers-
04-353-Eng-202-RE
04-353-Eng-203-RE
- c. War Department Shipping Document,
Installed Property, Voucher number -
C-11-47.

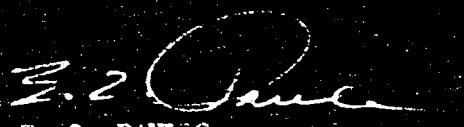
It is requested that the original and one copy of this letter be signed and returned as soon as possible.

FOR THE DISTRICT ENGINEER:

Transfer accepted:
WAR ASSETS ADMINISTRATION

By Al Leonard 10/14/46

Title Real Property District Engineer's Div.


E. C. PAULES
Lt. Col., Corps of Engineers
Property Officer

APPENDIX C-3.1

(Legal Document) Resolution of the Board of Supervisors, County
of Riverside, State of California, Relating to Camp Anza, Riverside,
California, concerning declaration of surplus,
dated 18 February 1946

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RESOLUTION OF THE BOARD OF SUPERVISORS
OF THE COUNTY OF RIVERSIDE, STATE OF
CALIFORNIA, RELATING TO CAMP ANZA, RIV-
ERSIDE, CALIFORNIA

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Upon motion of Supervisor Pittman, seconded by
Supervisor Hall, and duly carried, the following reso-
lution was adopted, to-wit:

WHEREAS, Camp Anza, which is located in the unincorporated
territory of the County of Riverside, State of California, and
adjacent to the City of Riverside, is now employed as a functioning
unit of the Los Angeles Port of Debarkation, and,

WHEREAS, it is currently reported that Camp Anza is in
the process of being closed and discontinued and will be on or about
the 30th day of March, 1946, declared and determined to be surplus,
and,

WHEREAS, in connection with the establishment of Camp Anza,
the County of Riverside vacated or closed various County highways
traversing the area, subsequently employed and used by the United
States Army, and,

WHEREAS, said Camp is so located and situated that it is
desirable and essential in connection with various County govern-
mental purposes, upon the further need thereof by the Federal
government having ceased, and,

WHEREAS, in the area constituting Riverside County and
its environs there presently exists an almost total housing shortage,
which condition grows more serious each day with the continued dis-
charge and return of veterans from the armed forces, and,

WHEREAS, improvements now located upon the premises known
as Camp Anza could be constructively used to alleviate said housing
shortage and especially to provide at least temporary living facili-
ties for those persons returning or coming to this community after
discharge from the armed forces,

NOW, THEREFORE, BE IT RESOLVED by the Board of Supervisors
of the County of Riverside in regular session assembled this 18th

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day of February, 1946, that the Federal government, acting through the War Assets Corporation, and any or all other proper Federal agencies, cause title to the premises known as Camp Anza to be transferred to the County of Riverside.

BE IT FURTHER RESOLVED that W. F. Boylan, Chief of Management and Disposal, Real Estate Division, 6th Floor, U. S. Engineers, 621 S. Hope Street, Los Angeles, be and he is hereby requested to cause his office, if agreeable, to recommend to the War Assets Corporation that title to the premises known as Camp Anza, in the County of Riverside, be transferred by the Federal government to the County of Riverside, and

BE IT FURTHER RESOLVED that a copy of this resolution be by the Clerk of this Board forwarded to the War Assets Corporation, Washington, D. C.; to W. F. Boylan, Chief of Management and Disposal, Real Estate Division, 6th Floor, U. S. Engineers, 621 S. Hope Street, Los Angeles, California; to Senator Sheridan Downey, Washington, D.C.; and to Congressman John Phillips, Washington, D. C.

Roll Call Resulted as follows:

Ayes: Supervisors Steves, Hill, Pittman, Gilmore and Dillon.

Noes: None.

Absent: None.

W. F. BOYLAN
CHIEF OF MANAGEMENT AND DISPOSAL
REAL ESTATE DIVISION
U. S. ENGINEERS

STAMPED

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By Betty Lavin

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APPENDIX C-3.2

Office Memorandum, from J. W. Evans, Project Manager, GSA,
to R. G. Deede, Director, Property Management and Disposals, GSA,
subject: Reinspection Protection and Maintenance Report, Camp Anza,
W-Calif-121, Riverside County, California,
dated August 4, 1950

Office Memorandum • UNITED STATES GOVERNMENT

TO : R. G. Deede, Director, Property Management
and Disposals, Regional Office, PBS, GSA, Region 9

FROM : J. W. Evans, Project Manager, Public Buildings Service
General Services Administration, Los Angeles, California

SUBJECT: Reinspection Protection and Maintenance Report
Camp Anza, W-Calif-121
Riverside County, California

DATE: August 4, 1950

Date of Inspection - August 2, 1950.

a. Changes Since Previous Report 6-7-49):

The purpose of the inspection was to determine adequacy of protection and maintenance being provided by the purchaser, Anza Realty Company, and to report changes which have occurred since the previous report. Joint inspection was completed by the Project Manager and Mr. L. E. Coffee, Water and Sewage Superintendent. Details pertaining to the facility and recommendations contained in this report were discussed with Mr. N. K. Mendelsohn, Vice-President, Anza Realty Co.

Captioned facility was sold to the Anza Realty Company, February 9, 1948 for \$510,000.00, down payment of \$102,000.00 with quarterly payments of \$10,461.54 beginning July 9, 1948, over a ten year period, to liquidate the balance of \$408,000.00. The purchaser has divided the facility, which comprises 1236.27 acres of land, into 10 major parcels, which in turn are subdivided into smaller lots or units, and this Administration is releasing the land by parcels or units for reconveyance, as payment is completed for each area. To date all of parcels 2, 5 and 6 have been reconveyed and portions of parcels 3 and 4 and 9 have been reconveyed.

In addition to the above the company has leased several buildings and units of land not in reconveyance areas, to various users, with the specific approval of this Administration. Unit S-3 in Parcel 1, on which Warehouses T-1101 to T-1105, inclusive, are located, has been leased to the Consolidated Brazing and Manufacturing Company. These warehouses were greatly in need of repairs when leased, and the Lessee has completed considerable of these repairs and in the very near future it is certain that the buildings will be in good condition.

A one acre portion of unit S-4 parcel 1 has been leased to the Service Rock Company, who has constructed a modern Patch Plant.

Building T-1145 (Motor Repair Shop, no floor) located on parcel 4 is leased and is being used as a "Wood Shop." Lessee has painted the building and has made necessary repairs to put it in good condition.

Building T-1141, parcel 4, has been leased to the Foreman Laboratories and although the building is in need of paint it is in a good state of repairs.

- 2 -

Ten acres of unimproved land located in the south east corner of parcel 10, has been leased to the Burpee Seed Company. The area is now planted to flowers to obtain seeds.

The most recent reconveyance was made July 27, 1950, of approximately 58 acres of parcel 9 after an additional payment of \$29,400.00. This portion contained the easterly cantonment area which had been badly neglected, (see previous report). This area is being operated by the Old Time Faith Incorporated, who care for orphaned girls. Considerable repairs have been made to the buildings on this area.

The Anza Realty Company is now in the process of repairing Building T-1112 (cold storage building). Siding is being replaced where needed and the building will be painted at an early date. One of the storage units is now being operated by the Company.

b. Condition of Protection and Maintenance Facilities, Appliances and Equipment:

Conditions remain the same as previously reported, with the exception of those buildings referred to above as now being leased on parcels which have not been reconveyed.

Fire protection for the Camp is still barely adequate. A volunteer fire department as previously reported is still the only fire protection. However, the area is now in a County Fire Protection District and the insurance rate has been greatly reduced.

Dry weeds are now being removed from around the buildings in all areas.

Maintenance of the water and sewage systems has been very good. However, appurtenant structures are greatly in need of repairs and paint. The large elevated wooden water tank, located on parcel 8, is badly in need of paint and a few minor leaks require repairs. This elevated tank is an invitation for all the children in the area to climb and in order to remedy this situation, it was recommended to Mr. Mandelsohn that it be fenced with cyclone type fencing, to which he agreed.

All exterior wood work of the "Reservoir" and Pump House located on parcel 7 requires paint badly, also the dry weeds between the reservoir and Van Buren Avenue on the East should be removed immediately.

All wood work and exposed metal work of the Sewage Treatment Plant is in need of paint.

c. Property Damage Since Previous Report:

On February 25, 1950, a heavy windstorm damaged the roofs of buildings T-1112 (cold storage building) and T-1149 (warehouse). The windstorm was so severe that it got under the composition roofing, damaging it so that approximately 2600 square feet of roofing on T-1112 and 1000 square feet of roofing on T-1149 must be replaced. Insurance checks to cover settlement of the claim for windstorm damages have been received by the Regional Office and when satisfactory repairs have been made, the Regional Office will authorize disbursement to the Anza Realty Company.

This area is subject to severe windstorms, especially during the months of January through March. To prevent recurrence of roof damage, it is being recommended to the Company that all roofs be inspected prior to the windy season and all loose roofing material be secured, so that wind cannot get under the roof covering.

d. General Conditions:

The majority of the facility is in good condition, especially the buildings and grounds that have been reconveyed or are on lease. The unoccupied buildings on land secured by deed of trust have never been properly cleaned. Practically all windows have been broken and installed equipment has either disappeared or been wrecked by trespassers. In the past the purchaser has concentrated his efforts on those parcels reconveyed and which would remain in his possession regardless of the disposition of the remainder of the property. Now Mr. Mandalsohn informs me that he has some very good prospects to lease the remaining buildings also. In the event leases cannot be made of the buildings in their present condition, the Company will make necessary repairs and clean them up in the near future.

The utilities have been well operated and maintained, except as noted in preceding paragraphs.

e. Summary:

Camp Anza is located in an unincorporated area of Riverside County, approximately 6 miles southwest of the business center of the City of Riverside and 2 miles northwest of the town of Arlington. The camp was constructed by the War Department as a staging area for the Los Angeles Port of Embarkation/ The facilities of the camp included housing, training, warehousing, and laundry, including a 250 bed hospital. The staging area of the camp was approximately 7,000 men.

With the exception of approximately 51 buildings which included the 250 bed hospital sold for off-site removal, the entire property was sold to the Anza Realty Company on a ten year term sale. The Company has acquired fee title by reconveyance to three entire parcels, 2, 5, and 6, and to portions of parcels 3, 4, and 9. The majority of buildings are located on these parcels. The purchaser is still engaged in the construction of a

community by rebuilding barracks and storage buildings into homes and retail business units. Five new General Panel Homes have been constructed and the company has application with the Veterans Administration so they can be sold on Veterans' Loans. The community is growing fairly rapidly. Approximately 200 families are now living in the area, and in addition to the small business units now in operation, several manufacturing concerns are buying or leasing facilities.

All property reconveyed is in good condition. The sewage and water systems have been well operated and maintained, with the exceptions of the necessity to paint all structures and exterior piping referred to above.

Insurance is in force for a total amount of \$142,600.00 for fire and extended coverage. All policies have loss payable clause to this Administration.

f. Recommendations:

- (1) it is recommended that all roofs be inspected prior to the windy season (January through March) and that all loose roofing material be secured so that severe winds cannot get under the roof covering.
- (2) Clean and paint all exposed metal work of the water and sewage systems.
- (3) Repair leaks in elevated wooden water tank and paint the entire structure. Enclose this area with a cyclone type fence, so children cannot climb the elevated tank.
- (4) Paint all exterior wood work of the Reservoir and Pump House.
- (5) Cut weeds between the reservoir and Van Buren Avenue.
- (6) Should the purchasers present negotiations with business concerns on the leasing of buildings outside the reconveyed areas not proper and fail to be completed in the next 60 to 90 days, it is recommended that all these buildings be cleaned properly and all necessary repairs be made at the same time. In fact, as explained to Mr. Mendelsohn, it would certainly be easier to negotiate with a prospective purchaser or lessee on these structures if they were cleaned and repaired, than it is in their present deteriorated condition.

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APPENDIX C-3.3

ENG Form 1603,
Realty Control File Summary, Camp Anza, California,
dated approximately 1940's

USACE
HISTORY OFFICE
FT. BELVOIR, VA

REALTY CONTROL FILE SUMMARY
(Land Acquisitions and Disposals Subsequent to 1 July 1940)

2647

RESERVATION NAME:

Camp Anza, California

OFFICIALLY DESIGNATED BY:

LOCATION:

In Riverside County, 6 miles S. W. of Riverside.

TYPE:

Staging Area, Los Angeles Port of Embarkation.

LAND OWNERSHIP AND COST DATA

ACQUISITION ACTIONS

Exhibits "A"

DISPOSAL ACTIONS

Exhibit. "B"

NET AREA

1,236.27	acres, fee
4.29	acres, easements (11)
0.00	of an acre, permits (5)
<u>1,240.56</u>	acres, total area acquired
<u>1,240.56</u>	acres, "
0.00	

GROSS COST

\$205,489.00

JURISDICTION

Exhibits "C"

RELOCATIONS

FINAL PROJECT MAP:

Exhibit "P"

MISCELLANEOUS PAPERS:

Exhibits "E"

REMARKS:

* Accountability assumed by WAA, 9-30-16.

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APPENDIX C-3.4

Report from R. A. Seidler, Project Manager,
Property Management Division, War Assets Administration,
titled: Original Protection and Maintenance Report;
FACILITY: Camp Anza,
dated June 7, 1949

WAR ASSETS ADMINISTRATION

1206 Santee Street
Los Angeles 15, California
Prospect 4711

Report Control No. RP-F-13
Section II

ORIGINAL PROTECTION AND MAINTENANCE REPORT

June 7, 1949

FACILITY: Camp Anza
Riverside County, California
W-Cal-121

Date of Inspection: June 1, 1949

- I. General Information. WAA Inspector was accompanied by Mr. L. E. Coffey, Water and Sewage Superintendent. Deficiencies were discussed with Mr. N. K. Mendelsohn, General Manager of the Anza Realty Company, present owner of the property.

The property comprising 1236.27 acres of fee land and 4.29 acres of easements is located in an unincorporated area of Riverside County, approximately six miles southwest of the business area of the City of Riverside. The Government improvements include 527 buildings and structures of which 50 buildings have been sold (05) and removed from the property. The land and remaining improvements (including buildings, utility systems, water wells, railroad spur, etc.) have been sold (07) to the Anza Realty Company. More than half of the land area has never been developed.

The Camp was constructed in 1942 and used as a staging area for the Far East Theatre of Operations; the Anza Realty Company purchased the property on January 9, 1948 by a ten year term sale and are converting it into a Housing and Industrial development.

- II. Construction. Most of the buildings (Barracks, storerooms, latrines, and workshops) are T O type construction, wood frame, one story; concrete or wood floors; celotex, plaster board, or tar paper on diagonal wood sheathing walls; composition cover on wood sheathing roof; unfinished interior. The Warehouses (9) are similar, but of somewhat heavier construction, with wooden roof trusses supported by timber posts. The laundry (235' x 270') is a well constructed one story frame building; concrete floors; unfinished interior; shiplap over diagonal sheathing exterior walls; flat composition roof. All laundry equipment has been removed, but the compressors, steam, compressed air, and water lines together with power circuits and heating system still remain. Steam was furnished from a steam plant located in a separate building north of the laundry; the boilers and stacks of the plant are now in process of removal and resale by the Company. None of the buildings remaining on the property are sprinklered.

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Section II - Original Protection and Maintenance Report
Camp Anza, Riverside County, California (W-Cal-121)
Date of Inspection: June 1, 1949
June 7, 1949

All Hospital Buildings, which were of T O construction and equipped with a sprinkler system, have been sold and removed from the Base.

III. Water Supply and Distribution System. Water for fire protection and domestic use comes from three wells located on a ten acre tract (fee owned) approximately one and one-half miles southeast of the Camp on California Avenue, in the City of Riverside. Well No. 1 is the only one in operation at present; Well No. 3 is checked periodically for emergency use; Well No. 2 was proven but never operated and pump not connected. Wells No. 1 and 3 are each equipped with Motor operated automatic 1000 G.P.M. centrifugal pump; Well No. 3 also has an auxiliary 4 cylinder gasoline engine and pump. Depth of each well is approximately 90' and they are always full of water. Power for the well pumps is furnished by the City of Riverside Light and Water Department at 440 volts, 3 phase, 60 cycle.

The water is pumped through a 14" C.I. Main from the No. 1 well to the 500,000 gallon earth reservoir (concrete lined with wood roof) located on the Southeast corner of the Camp property. A water level control at the No. 1 well house regulates the pumping operation based on the fluctuating reservoir level. The water is pumped from the reservoir by a Fairbanks Morse 1200 G.P.M. automatic centrifugal pump operated by a 60 H.P. 440 volt motor to an elevated (70') red-wood tank of 250,000 gallon capacity in the Southwest corner of the property. The pumping plant also contains a standby 1000 G.P.M. pump powered by a 40 H.P. motor and a 6 cylinder auxiliary gasoline engine and 800 G.P.M. pump, (used as auxiliary fire pump) together with chlorinator and electric recording equipment.

Water is distributed throughout the Base by a system of cement lined C.I. (12" to 2") and wrapped welded steel (8") mains and laterals. Static pressure is maintained at approximately 45# P.S.I. Domestic use is about 80,000 gallons/day for the present population of approximately 500 people. The Water System capacity is ample.

IV. Common and Special Hazards.

a. Common Hazards. (1) Power comes into the Southern California Edison Company owned substation on the Camp property by overhead line from Van Buren Avenue at 11,500 volts, 3 phase, 60 cycle. It is stepped down by 3 500 KVA transformers and circulates throughout the Camp at 4160 volts. Various pole transformers (15 to 75 KVA) step the voltage down to 440/220/110 volts.

(2) Oil fired space heaters were originally the only source of heat. However, natural gas was piped into the reconveyed portion of the Camp in February 1949 from Mains of the Southern California Gas Company. Several underground oil storage tanks are still in use.

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Camp Anza, Riverside County, California (W-Cal-121)
Date of Inspection: June 1, 1949
June 7, 1949

b. Special Hazards. (1) Poor housekeeping (oily rags, paper, etc.) in areas and buildings not subdivided or under development constitutes a fire hazard.

(2) Growth of weeds around many buildings constitutes another fire hazard especially since some areas are open to the public and trespassers are discovered in the restricted areas every day.

V. Protection Facilities. The south line of that portion of the property south of Arlington Avenue is fenced by 4 strands of barbed wire on wood posts. This is effective only as a cattle barrier. The cantonment area north of Arlington Avenue is also fenced with barbed wire and there is a barbed wire fence around the northerly and westerly boundaries of the parcel north of Arlington Avenue. The remainder of the property is open to the public. The fences are ineffective as a barrier to occasional vandals, thieves, and trespassers. The Company has no guards system and makes no attempt to patrol the property. With the exception of the Laundry most of the buildings on parcels which have not been reconveyed to the Company are in deplorable condition; they have been stripped of equipment, the windows and doors broken, the partitions ripped out, and wherever the buildings were locked the siding smashed to gain entrance. The Company has only two men on its payroll who work six days a week during daylight hours. Maintenance of buildings in the reconveyed area and operation of the sewerage and water systems allow no time for patrol or check of other areas. One of the guards lives on the base but he is not responsible for determining at night which of the several hundred persons on the base is there legitimately and which as a trespasser. In addition to the residents a considerable number of outsiders are attracted to the base by an operating dance hall, a roller rink and a tavern. Except for the utility system and the laundry there is no protection for Government property (outside of the reconveyed parcels) from theft and vandalism.

There is an adequate water supply system with a storage capacity of approximately 750,000 gallons. There are 99 double 2½" hydrants well spaced throughout the property, with static pressure of approximately 45 P.S.I. maintained by automatic centrifugal pump at the reservoir. These are checked by the Pacific Fire Rating Bureau every six months; the most recent inspection took place in April 1949. Flow tests were satisfactory, but results are not available at this time. In addition the Laundry has two 2½" hose connections (each equipped with 50' of hose) inside the building. None of the buildings remaining on the base are equipped with sprinkler systems and there are no fire extinguishers in the Camp, as all were removed by WAA prior to the sale

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Section II - Original Protection and Maintenance Report
Camp Anza, Riverside County, California (W-Cal-121)
Date of Inspection : June 1, 1949
June 7, 1949

of the property.

A volunteer Fire Department of five men living on the base answer any fires that develop. Drills are conducted once each week with a 6 cylinder American LaFrance Fire Truck equipped with 750 G.P.M. pumper (purchased by the Company). When a fire occurs a siren is started at the Fire House to call out the volunteer department and a telephone call is dispatched to the State Division of Forestry which has the Pedley Fire Station at $1\frac{1}{2}$ miles and the LaSierra Station at $\frac{1}{2}$ miles. Since the property lies outside the Riverside City Limits, fire protection must be requested from the State.

Fire protection for the Camp is barely adequate and is reflected in high insurance rates which act as a deterrent to industrial concerns planning the setup of a plant in this location.

- VI. Maintenance Facilities. With the exception of the Laundry (which has recently been given a one coat exterior paint job) no maintenance has been performed on buildings outside the reconveyed parcels since the Company purchased the property. The Laundry is in a good condition although there are two leaks in the roof which have not been repaired. Most of the remaining buildings have some deficiency either in broken windows, doors, siding and partitions, lack of paint, or neglected roof repair. Some of the buildings have no roof covering at all over the sheathing and others have only partial cover. As many of the buildings were in poor condition when the Company took over the property, it is not possible to determine what damage has occurred during its custody; however, the Company admits that the damage is continuing and has done very little to stop it because of financial difficulties and for that reason does not intend to make repairs. From the Company's point of view maintenance of the barracks type structures, at least, would be a waste of money, since the eventual plan is to sell off the buildings not needed (with WAA concurrence) and reconstruct the remainder as residences on lots in the reconveyed parcels. The buildings constitute a stock pile for gradual conversion to dwellings over the next few years; and the expense of final conversion will not be materially reduced by maintaining the structures in good condition.

Maintenance of the water and sewerage systems, together with appurtenant structures, has been very good. A few leaks in water lines have been immediately repaired. The power lines have been maintained (where necessary) by the Southern California Edison Company which has purchased the system, although it has not yet acquired formal title. The road system is in good condition, having been patched whenever necessary.

Report Control No. RP-P-13

Section II - Original Protection and Maintenance Report

Camp Anza, Riverside County, California (W-Cal-121)

Date of Inspection: June 1, 1949

June 7, 1949

VII. Utilities.

Water - Is obtained from wells on fee owned land approximately $1\frac{1}{2}$ miles Southeast of the Camp. A flat rate of \$1.50 per month is charged all domestic connections (about 90) on the property by the Anza Realty Company.

Natural Gas - Is furnished from Mains of the Southern California Gas Company, which bills the users direct.

Power and Light - Power at the water well site is furnished by the City of Riverside - Department of Water and Light

Power used on the Camp site is furnished by the Southern California Edison Company which bills the users individually.

Railroad - A railroad spur track on fee owned Right of Way approximately 5 miles long connects the Camp with the Union Pacific Railroad in Riverside. Due to the prohibitive cost of rehabilitating the line, negotiations are now in process to sell the trackage (together with all track within the Camp proper) for removal.

Telephone - Service is furnished by the Pacific Telephone and Telegraph Company

Sewerage System - Sewage from the Camp flows by gravity through a system of R.C. and V.S.P. Mains and laterals to the main pumping plant (T-1147) in the Northeast corner of the property near the cantonment area. From this point it is pumped to the Sewage Treatment plant near the North boundary of the property, where it is completely treated by passing through the Clarifier, Bio-Filter tank, chlorinator, and Sludge Digester. The effluent flows by gravity into the lagoons. The plant also has a fully equipped laboratory where daily tests are made for transmittal to Health Authorities. As the entire plant is designed for a 20,000 population only one of the two units is in operation at present because of the small population (about 500 persons). A flat rate of \$1.00 per month is charged for each connection by the Anza Realty Company whose employees operate the plant.

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Section II - Original Protection and Maintenance Report

Camp Anza, Riverside County, California (W-Cal-121)

Date of Inspection : June 1, 1949

June 7, 1949

VIII. Disposal Status. One Chapel was sold to Faith Evangelical Lutheran Church for removal. Building remains by Company's permission on Parcel 5 (reconveyed). Ten Hospital buildings and walkways were sold to Riverside City School District. All were removed except frame and exterior walls of Boiler House (T-1316). Forty buildings and hospital walkways were sold to FPIA. All have been removed.

All the remaining land and improvements have been sold to the Anza Realty Company by Quit Claim Deed on January 9, 1948 for \$510,000; terms called for a down payment of \$102,000 with quarterly payments of \$10,461.54 beginning July 9, 1948 over a ten year period to liquidate the balance of \$408,000. Interest rate was 4%. The property was later divided into 10 major parcels of which Nos. 2, 5 and 6 were reconveyed to the Company after an additional payment of \$119,240.00 on April 14, 1948. The Company has recorded Camp Anza Subdivision No. 1, which includes Parcels 1 through 6. It has converted barracks and store-rooms into residences and sold the resulting house and lot to individuals. It has also sold lots to individuals who have purchased and reconverted buildings for residential or business use. Finally, the Company has reconverted and leased certain buildings for retail business use and has sold several of the larger buildings, to an industrial establishment (clothing manufacturer) which is now operating with locally trained labor. These sales and leases have been in the reconveyed parcels or with the specific approval of WAA, if outside the reconveyed area.

The Company has requested a further division of the remaining parcels, which were not reconveyed, to allow sale of certain specific tracts, such as the gasoline station on Arlington Avenue, the Laundry, and the Cold Storage Building. The boilers and stacks are now being removed from the Laundry Steam Plant (T-1174) for resale (Parcel 4). The Company has also requested permission to sell certain buildings in parcels not reconveyed for off-site removal.

Proceeds from all sales (other than those in Parcels 2, 5 and 6), including the spur track and the power systems, are to be applied against the unliquidated indebtedness.

IX. General Condition of the Facility. Most of the facility is in a good condition. However, the buildings and grounds of Parcels 1, 3, 4 and the easterly (cantonment) area of Parcel 9, have been badly neglected. The areas (particularly Parcel 9) have grown up in weeds and the buildings are deteriorating rapidly through vandalism, theft, and lack of maintenance. Much of the installed equipment has either disappeared or been wrecked by trespassers. The buildings have never been properly cleaned up and many have piles of paper and rubbish left by vandals. The Company has had insufficient funds to properly maintain the entire

Report Control No. RP-F-13
Section II - Original Protection and Maintenance Report
Camp Anza, Riverside County, California (W-Cal-121)
Date of Inspection: June 1, 1949
June 7, 1949

Camp and has concentrated its efforts on those parcels which were reconveyed and which would remain in its possession regardless of the disposition of the remainder of the property. The utilities have been well operated and maintained.

- X. Summary. Except for 51 buildings sold for off-site removal, the entire property was sold to the Anza Realty Company on a ten year term sale. The Company has acquired fee title by reconveyance to those 3 parcels (out of a total of 10 major parcels) on which are located the bulk of the buildings. It is engaged in the construction of a Community by rebuilding barracks and storage buildings into homes and retail business units. About 100 families are now living in the area and several stores (grocery, radio repair, furniture) as well as a dance hall, tavern and roller rink are in operation. One garment factory has moved into the area and two other manufacturing concerns are negotiating for property. The Company has an application with the FHA for the construction of a large number of rental units and houses for sale to individuals. The remaining buildings will be used if the application is approved. Sales of the spur track and the power system have been negotiated and several smaller tracts are in process. The reconveyed parcels and the utility systems have been well maintained. Most of the remaining property is in poor condition. Utility systems are fully adequate; fire protection is barely adequate; and protection from vandalism and theft is completely inadequate.
- XI. Miscellaneous.
- a. Taxes. Riverside County Tax Collector letter of April 26, 1949 stated that taxes on the property were current.
 - b. Insurance. The Mitchell May Jr. Company, Inc., 510 West 6th Street, Los Angeles, broker for the Anza Realty Company, states that insurance is in force for a total amount of \$205,100 for fire, vandalism, and extended coverage.
- XII. Recommendations.
- a. Cut weeds and clean up buildings in parcels not reconveyed to the Anza Realty Company (Mr. Mendelsohn has agreed to clean up the property and plans to rent equipment to cut a firebreak around each building).
 - b. Since it appears that the Company has no intention of maintaining or properly protecting any building outside of the reconveyed areas (except the Laundry), it is recommended that all such buildings (about 100) be sold for off-site removal (returns to be applied

Report Control No. RP-F-13
Section II - Original Protection and Maintenance Report
Camp Anza, Riverside, County, California (W-Cal-121)
Date of Inspection, June 1, 1949
June 7, 1949

against indebtedness) unless the Company offers some evidence of plans for immediate use or agrees to proper maintenance and protection. Further deterioration will eliminate most of the sales value of these structures in case the Government is compelled to take back the property at some future date and dispose of them at that time. (This point was discussed with Mr. Mendelsohn but no positive conclusion was reached as he is planning to request permission from WAA to sell only a part of the subject buildings for removal).

R. A. Seidler

R. A. SEIDLER

Project Manager

Property Management Division

APPENDIX C-3.5

WAA Form 1219, Real Property Classification,
dated February 14, 1947;

WAA Form 2019, Real Property Classification,
dated 22 May 1946;

WAA Form 2019, Real Property Classification,
dated 20 May 1946

26 336
Box #1

Reproduced from the holdings of the

WA. FORM 1219
(11-20-46)

National Archives and Records Administration
Pacific Southwest Region
WAR ASSETS ADMINISTRATION

REAL PROPERTY CLASSIFICATION

1. PROPERTY IDENTIFICATION Camp Area Arlington, Riverside Co., Calif.		3. WAA CASE NUMBER W. Calif. 121 ✓	
2. AREA 1340.56 Acres (in fee)		OWNING AGENCY NUMBER WD-687	
4. CLASSIFICATION		DATE OF DECLARATION April 19, 1946	
a. AGRICULTURAL	Farm Land - 983.77 acres - (01)	Est. cost	\$ 415,738.
b. INDUSTRIAL	Acreage with structures for General Purpose Use - 256.79 acres - (12)		2,432,436.
c. INSTITUTIONAL	1 Chapel - No land - (21)		25,500.
d. AIRPORTS			
e. OTHER	Structures or Improvements for Use Off Site - No land - (05)		2,583,964.
5. REMARKS Total \$5,458,628.			
Reclassification			
The property covered by this Reclassification consists of the entire property declared surplus by SPB-5 dated April 19, 1946, and classified partly as Farm Land and partly as Industrial on May 20, 1946.			
The particular object of this Reclassification is first, to revise the boundaries of the classified areas; second, to classify one (1) chapel; third, to classify certain buildings for use off site and fourth, to reserve more specifically certain utilities for serving the Industrial area.			
<u>Industrial Acreage with Structures for General Purpose Use (12):</u> The property considered for this classification consists of the following items: land to the extent of approximately 163 acres and bounded on the north by Arlington Ave., on the south by the south side of Fourth (4th) Street, on the east by Van Burren Ave., and on the west by the property line. Also land to the extent of approximately 15.79 acres of fee owned land comprising the railroad spur and also land to the extent of approximately 78 acres consisting of a plot 1600 ft. N-S by 1800 ft. E-W on which are located the sewage disposal facilities; a 60 ft. easement along the sewer line; a 150 ft. wide easement at the lagoon, approximately 650 ft. north of Arlington Ave.; a 60 ft. right-of-way for the Sewer Road; land occupied by the Reservoir.			
Buildings & Structures: All those located on the above described Industrial acreage, except those barracks buildings facing 4th Street which have been herein classified as "Structures & Improvements for Use Off Site (05)".			
(Cont'd)			
RECOMMENDED	RECOMMENDED	APPROVED	
CHIEF, CLASSIFICATION BRANCH	DIRECTOR, CLASSIFICATION DIVISION	DEPUTY ADMINISTRATOR, REAL PROPERTY	
P. E. Clark	J. E. McCormack	C. F. McDaniel	
(Date)	(Date)	FEB 14 1947 (Date)	

Page 2

(Cont'd)

Utilities and Facilities: All sewer, water, electrical, and rail facilities serving the above specified industrial area.

Farm Land - (O1): The property considered for this classification consists of 983.77 acres and is composed of the entire balance of the de-surplus land.

Structures & Improvements for Use Off Site (O5): The property considered for this classification consists of all buildings (except the chapel) located on the land herein classified as Farm Land. It also includes 48 #1 Barrack Buildings (Type B Floors), which are located in the herein classified industrial area and which front on 4th Street.

Chapels (Z1): The property considered for this classification consists of one (1) chapel only (no land), which building is #21 and is located on "Farm Land" near the extreme southwest corner of the industrial area.

General: In determining the above reclassification consideration has been given to the undated "Report of Inspection and Recommendation for Reclassification", prepared by the Appraisal, copy of which is attached.

It should be noted that the easement for the parcel of land (O1 area) and the intersection of Arlington Avenue and Tyler Avenue should be transferred to the interest of the party accepting custody of the water supply system.

Request for determination concerning fissionable materials on land herein classified has been forwarded to the Department of the Interior.

Attached are four (4) copies of this Reclassification and map for the use of the Rural Division.

Attached are two (2) copies of this Reclassification and map for the use of the Urban Division.

Attached are three (3) copies of this Reclassification and map for the use of the Industrial Division.

Attached is one (1) copy of this Reclassification for the use of the Institutional Division for information purposes.

LEBrew/nc
2/12/47

Clark 7/14
Jenn 7/14

FORM **WAA-319**
(REVISED)
(2/28/46)

REAL PROPERTY CLASSIFICATION

1. PROPERTY IDENTIFICATION: Camp Area Pittsburg, Riverside Co., California	3. WAA CASE NUMBER W.F. -Calif. 121
	OWNING AGENCY NUMBER W-657
2. AREA: 640.56 Acres (in fee)	DATE OF DECLARATION April 19, 1946

4. CLASSIFICATION

a. AGRICULTURAL <i>W4</i> 764.56 Acres (in fee) Farm Land (91 000) -Est. Cost -
b. INDUSTRIAL <i>W4</i> Acres with Structures 76 Acres (12 700) -Est. Cost - (suitable for general purpose use)
c. INSTITUTIONAL
d. RESIDENTIAL
e. OTHER

5. REMARKS

SUPPLEMENT TO CLASSIFICATION

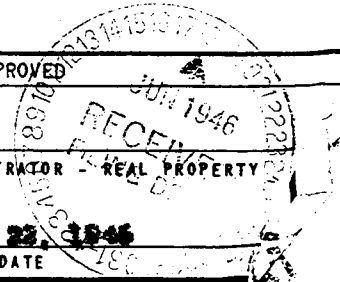
It has developed that the area reported surplus in WAA-5 was given as 1340.56 acres which included 600 acres not intended for surplus.

It is requested that the acreage figures given in the Classification be corrected in conformance with the above. This affects only the total acreage and that classified as Agricultural. Industrial acreage is not affected.

41

LEBrev/adv
PHG.

RECOMMENDED	APPROVED
DIRECTOR, CLASSIFICATION DIVISION	ASSISTANT ADMINISTRATOR - REAL PROPERTY
May 22, 1946 DATE	May 22, 1946 DATE



FORM **WAA-2019**
(REVISED)
(2/28/46)

UNITED STATES OF AMERICA
WAR ASSETS ADMINISTRATION

REAL PROPERTY CLASSIFICATION

Beach

1. PROPERTY IDENTIFICATION: Camp Anza Arlington, Riverside Co., California	3. WAA CASE NUMBER W. -Calif. 121 ✓
	OWNING AGENCY NUMBER WD-657
2. AREA: 1240.56 Acres (in fee)	DATE OF DECLARATION April 19, 1946

4. CLASSIFICATION

a. AGRICULTURAL	1164.56 Acres (in fee) Farm Land (01 000) -Est. Cost - \$ 183,390
b. INDUSTRIAL	Acreege with Structures (suitable for general purpose use) 76 Acres (12 740) -Est. Cost - 5,275,238
Total Cost - \$5,458,628	
d. RESIDENTIAL	
e. OTHER	

5. REMARKS

This declaration covers approximately 1240.56 acres of land, land improvements, a Laundry Building & Steam Plant and 350 to 400 TO type buildings. It also covers 9 Warehouses, (#18 type) and a two track and a single track railroad spur. The Advance Letter included 17 acres of leased land, which are not included in the subject 1240.56 acres and are shown to be outside of the property line on the Classification Map. The subject property, a sub-installation of the Los Angeles Port of Embarkation, is located about 2 miles north of Arlington and 5 miles southwest of Riverside.

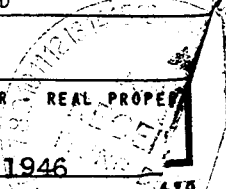
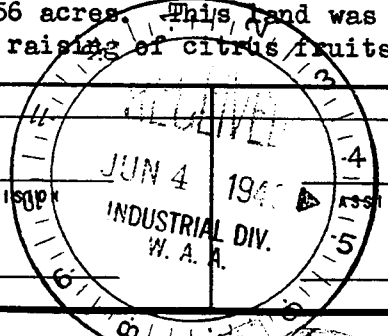
✓ Industrial Acreege with Structures: The portion of this Installation considered for this Classification faces on Arlington Avenue and is of approximately 76 acres in extent. The land is improved by a laundry building, a steam plant, 9 warehouses and miscellaneous samll buildings such as meter house, gas station, oil shed, etc. This portion of the property is shown on the Classification Map in red and its boundaries in general are as follows:

1. The North Boundary is Arlington Avenue.
2. The West Boundary is a line running north and south along the westernmost edge of the present laundry parking lot, from Arlington Ave. south to Date Ave.
3. The South Boundary runs east and west on Date Ave.
4. The East Boundary is Van Buren St.

The land was originally used for agricultural purposes but due to the improvements thereon, the highest and best use of this particular portion is now for Industrial use. It is therefore recommended that this subject portion of this Installation be classified as "Industrial Acreege with Structures."

Farm Land: That portion of the subject 1240.56 acres which is considered for this classification consists of the entire balance not above classified as Industrial and covers approximately 1164.56 acres. This land was originally used for agricultural purposes, particularly the raising of citrus fruits. No act of government has

RECOMMENDED	APPROVED
DIRECTOR, CLASSIFICATION DIVISION	ASSISTANT ADMINISTRATOR - REAL PROPERTY
May 20, 1946 DATE	May 20, 1946 DATE



-2-

changed this highest and best use and it is therefore recommended that these 1164.56 acres be classified as Farm Land.

General: Attention is directed to the "Note" on Cover Sheet of SPB-5 referring to 400 acres mentioned in letter dated April 19, 1946, and which are not included in SPB-5. The boundaries specified in this letter are inconclusive and do not check. For the purposes of the SPB-5 the following boundaries are herewith substituted with the consent of the Real Estate Division, OCE. Southern boundary is Arlington Ave.; western boundary begins at a point on Arlington Ave., 3650 ft. westerly from the eastern boundary of the camp, and extending due north to the property line; northern and eastern boundaries are the property line.

Inasmuch as the main sewage pumping plant, four main and certain sewer lines, one located in that portion of the property which has not been declared surplus. The interested Divisions should reconcile this matter not only between themselves, but also with the Office of the Chief of Engineers, War Department, and procure any easements which may be necessary for the successful functioning of the property under their respective jurisdiction.

In making the above classification, consideration has been given to the Report dated April 30, 1946, submitted by the Los Angeles Regional Office.

The interested Divisions are authorized to make such minor changes in the boundary lines herein set forth as they may deem necessary, without reference to the Classification Division, which Division should be notified of such changes.

Attached are: one (1) complete copy SPB-5 including map, four (4) copies Cover Sheet SPB-5, four (4) copies of this Declaration and three (3) copies of Classification Map, all for the use of the Rural Division. In addition there is attached, one (1) copy each of Cover Sheet SPB-5 and of this Declaration which copies will be detached by the Rural Division and forwarded to the Reporting Agency. Also attached are: one (1) complete copy SPB-5 including map, four (4) copies Cover Sheet SPB-5, three (3) copies of this Declaration and three (3) copies of the Classification Map, all for the use of the Industrial Division.

Records of this Installation are located in the office of E. J. Ellingson, Chief, Real Estate Division, OCE, 351 California St., San Francisco 19, California. Telephone - Garfield 6900.

PATRICK H. CLARK, Director
Classification Division
Office of Real Property Disposal

May 20, 1946

LEDrew/abw

PEC.

APPENDIX C-3.6

Form SPB-5, Declaration of Surplus Real Property, Camp Anza,
dated 19 April 1946

CE 602 Camp Anza, Arlington, California SPFLT

Form SPB-5
(2-30-45)

UNITED STATES OF AMERICA
SURPLUS PROPERTY BOARD

Budget Bureau No. 16-Kin...
Approval expires May 1, 1946

DECLARATION OF SURPLUS REAL PROPERTY
(In the continental United States, its Territories and possessions)
to the Surplus Property Board, Washington 25, D. C.

IMPORTANT.—Instructions for completing this form appear on reverse.

1. FROM: **WAR DEPARTMENT, ARMY SERVICE FORCES**
Corps of Engineers, Washington 25, D.C.

2. LOCATION OF PROPERTY (ATTACH MAP) **Riverside County, California**
45 miles east of Los Angeles and 6 miles southwest of
City of Riverside. (See Block 6, Schedules "B" & "B"-1)

3. REPRESENTATIVES TO CONTACT **E.J. Ellingson, Chief, Real Estate Div.**
U.S. Div. Engrs., Pac. Div., 351 California St., San Francisco
19, Calif. Telephone: Garfield 6900.
(See Block 3 Schedule)

4. USE OF PROPERTY WHEN ACQUIRED
Unimproved dry farm land, grain land, irrigated farm
land and small airport.
(See Block 4 Schedule)

5. OPINION OF BEST FUTURE USE
Temporary housing, small homesites, grazing land, dry
farm land and irrigated crop land.
(See Block 5 Schedule)

6. GENERAL DESCRIPTION OF PROPERTY

CAMP ANZA, ARLINGTON, CALIFORNIA, a facility of Los Angeles Port of Embarkation.

Subject property consists of 47 tracts, totaling approximately 1240.56 acres owned in fee by the Government, improved with approximately 562 buildings, etc., including a 250-bed hospital, heating, water, power, lighting, sewer and telephone systems and approximately 5 miles of railroad spur track.

The project was established for use as a staging area for troops embarking from the Los Angeles Port of Embarkation and was later used as a Disposition Center, handling debarkees only. The camp contained facilities for housing, training, and equipping approximately 7,000 men with emergency capacity for 10,000.

Approximately 625.39 acres not presently required have been outleased by the Government under two leases for agricultural and grazing purposes at a total consideration of \$4,500.00. Both leases are revocable at will by the Secretary of War.

For detailed information see Block 6 Schedules "A" to "G" inclusive.

Note: See letter 4/19/46 excluding an area of 400 acres from this Report.

7. DATE 19 APR 1946	8. REPORTING AGENCY NO. WD 657
9. SURPLUS PROPERTY BOARD NO.	10. DISPOSAL AGENCY NO. BO'N/P
11. APPROXIMATE AREA 1240.56 acres - fee owned.	
12. COST OF PROPERTY	
ACQUISITION	\$ 205,489.00
BETTERMENTS Approx.	\$ 5,253,139.00
TOTAL Approx.	\$ 5,458,628.00
13. PROCEEDS: IF "REIMBURSABLE", GIVE SYMBOL AND TITLE OF APPROPRIATION OR GOVERNMENT CORPORATION.	

ENC
CMT
LJT

DO NOT FILL IN

FORWARDED BY SPB TO:

14. AUTHORIZED BY **Chief of Engineers**

ROBERT H. FABIAN
(Name of reporting official (please type))

Lt Colonel, Corps of Engineers
(Title (please type))

Signed

APPENDIX C-3.7

Letter from MG Thomas M. Robins, Acting Chief of Engineers,
to Commanding General of the Services of Supply,
subject: Land Acquisition for Staging Area at Arlington, California,
for Los Angeles Port of Embarkation,
dated May 8, 1942

National Archives
Pacific SW
Logans Valley
Rm 270

all yr copy

ADDRESS REPLY TO
CHIEF OF ENGINEERS, U. S. ARMY
WASHINGTON, D. C.

WAR DEPARTMENT
OFFICE OF THE CHIEF OF ENGINEERS
WASHINGTON

Misc 72

REFER TO FILE NO. CE 601.1 (Los Angeles
Port of Embarkation, Calif.) SFELA

May 8, 1942.

SUBJECT: Land Acquisition for Staging Area at Arlington, California, for
Los Angeles Port of Embarkation.

TO: The Commanding General of the Services of Supply.

1. There is a military necessity for the acquisition of approximately
1,200 acres of land for a staging area for the Los Angeles Port of Embarkation
in California. The exact site is shown outlined in red on the inclosed map.
It is estimated that the sum of \$251,000 is necessary for the acquisition and
incidental expenses thereto.

2. The determination of a military necessity is based upon the request
of the Adjutant General dated February 6, 1942, to establish a staging area
in the vicinity of the Los Angeles Port of Embarkation, the approval of the
site by the Commanding General, Services of Supply, and the construction
directive dated May 1, 1942, copies of which are inclosed.

3. Funds for this purpose are available from the funds appropriated
to the War Department in Public 528, 6th Supplemental, approved April 28, 1942.

4. It is recommended that the Under Secretary of War be requested to
authorize this office to acquire the necessary land for this project.

Thomas M. Robins

THOMAS M. ROBINS,
Major General,
Acting Chief of Engineers.

*Map Arlington Calif
601.1 Los Angeles Port of Embarkation*

4 Incls.

- #1 - Copy of Ltr. Tr. A.C.C., 2-6-42.
- #2 - Copy of Memo Tr. S.C.S.,
- #3 - Copy of 2nd Ind.Tr. Opers.Br., 3-1-42.
- #4 - Map.

Map of the staging area at Arlington, California, showing the 1,200 acre site outlined in red.

APPENDIX C-3.8

Letter from MG Thomas M. Robins, Asst. Chief of Engineers,
to Chief of Transportation,
subject: Proposed Site for a 5000-Man Staging Area,
Los Angeles, California,
dated April 25, 1942

National Archives
Pacific SW Region
Laguna Niguel
Rm 270

RESTRICTED

CE 620 (Los Angeles, Cal.) SPREG

April 25, 1942

Subject: Proposed Site for a 5000-Man Staging Area, Los Angeles, Calif.
To: The Chief of Transportation.

1. Pursuant to paragraph 1, letter AG 601.1 (2-5-42) MO-D, dated February 6, 1942, requesting this office to investigate and recommend suitable sites for the establishment of Staging Areas to several parts of embarkation:

This memorandum is based on a supplementary report prepared by the District Engineer, Los Angeles District, the recommendation herein forwarded is for the required 5000-man Staging Area for Los Angeles, Calif. This recommendation supersedes the previous recommendation for another site in Arlington covered in letter CE 685 (Los Angeles, Calif.) CMT to The Adjutant General, dated February 27, 1942.

2. This recommendation has the concurrence of a representative of The Surgeon General.

3. By teletype message, dated April 18, 1942, from Colonel E. C. Kelton, District Engineer, Los Angeles District: the site is favorably considered by Colonel W. A. Aird representing the Commanding General, San Francisco Port of Embarkation.

4. By teletype message, dated April 23, 1942, from Colonel W. T. Hannum, Division Engineer, South Pacific Division: Western Defense Command has no objection to the location of the Staging Area for the Los Angeles Port of Embarkation at the new Arlington site.

5. The attached memorandum is a review of the engineering features of this new Arlington site, which site is found suitable for the purpose from a construction viewpoint.

6. Your concurrence in the selection of this site is requested.

7. It is requested that action be expedited.

For the Chief of Engineers:

2. Inclosures:
Incl. #1-Memo. 4/23/42 w/Map (in dupl.)
Incl. #2-Field Report

Thomas K. Robins, Lieut. Colonel, Major General, Assistant Chief of Engineers.

hnh
AMK
LHZ
LCU
HH
JHS

EKD
FSS
JRH

RESTRICTED

Read Report

APPENDIX C-3.9

**Report of Inspection and Recommendation
for Re-Classification Camp Anza,
Arlington, Riverside County, California,
approx. date: 1940's**

REPORT OF INSPECTION AND RECOMMENDATION
FOR RE-CLASSIFICATION
CAMP ANZA
ARLINGTON, RIVERSIDE COUNTY, CALIFORNIA

Purpose of Inspection and Report

To inspect real property of the subject installation, make necessary investigations and ascertain available information. After considering the foregoing, to recommend a re-classification of the real property as contemplated by the Surplus Property Act of 1944, in accordance with verbal request from A. J. Read of the Non-Industrial Division and from R. T. Dunaway of the Industrial Division, November 15, 1946. Inspection was made by Lawrence C. Hampton and Henry D. Paul of the Appraisal Division.

General Description and Vicinity of Property:

The subject property lies approximately six miles south and west of the City of Riverside, population about 35,000 and about 50 miles east of Los Angeles. The property is located along the western boundary of the City of Riverside and is about 1.5 miles north of the section of the City of Riverside, known as Arlington.

Riverside is a distribution point for citrus crops produced in the surrounding area. The surrounding territory is primarily agricultural. There is a demand for industrial property in the area due to the general increase in population of the community, the proximity to Los Angeles where desirable industrial locations are hard to obtain, and to the good highway and railroad facilities.

Detailed Description of Property

The property contains 1240.56 acres owned in Fee including the railroad right of way from the Union Pacific Railroad.


The cost of the land was	\$ 205,489.00
The cost of the betterments was	5,253,139.00

This includes a 250 bed hospital, warehouses, laundry, railroad, sewage treatment plant, water supply system, and other buildings and installations.

The base was used as part of the Los Angeles Port of Embarkation.

The buildings are all of wood frame construction, composition roof and concrete foundations. The larger buildings, laundry, warehouses, mess halls, recreation buildings, etc. have concrete floors. About 95% of the other buildings have wood floors and about 5% have concrete floors. The major portion of the buildings are Theater of Operation type.

At the present time some of the land is leased for grazing purposes. The buildings are being guarded but are not being used.

 Water is supplied from wells. The pump houses, reservoir, elevated storage tank and underground storage tanks are on Fee land. The supply is adequate to support any probable uses of the base.

The sewage disposal plant is complete and if the industrial area is not developed would probably be desired by one of the neighboring political districts.

The base is in good condition.

Details of Recommendation for Classification

The railroad right of way is shown on the War Department O.C.E. Drawing 270-FP. The holdings off the base proper are shown on the acquisition map. War Department, Office of Division Engineer, Drawing No. 90-M2. The base proper with the different classified areas indicated are shown on U. S. E. Office Drawing File No. 1030/66.

Justification for Recommended Classification

The split classification was necessary in order to utilize the sewerage disposal, water supply system, railroad, and industrial facilities for their highest and best use. Approximately 50% of the area designated for industrial use is covered with buildings, railroad tracks or pavement. The remaining land would provide sites for desirable existing buildings classified as War Housing for Use Off Site, or for new industrial installations. The sewerage disposal plant would be desirable for its designated use. It would not be economical for the Government to restore the land for agricultural purposes. The remainder of the base is suitable for grazing, growing of grain, alfalfa, fruits or vegetables.

All hospital equipment has been removed. While the existing facilities and the overcrowded conditions in hospitals, convalescent homes, and sanitariums would seem to warrant re-establishment of the hospital as such, local interest in it could not be developed.

R.C.H.

APPENDIX C-3.10

(Block 6, Schedule "A" Index) Index of Tract Maps and Legal Descriptions;

(Block 6, Schedule "C") Improvements;

(Schedule 4) Use of Property when Acquired by Government and
(Schedule 5) Opinion of Best Future Use;

(Block 6, Schedule "E") Narrative Report

dated approximately 1940's

CAMP ANZA, ARLINGTON, CALIFORNIA
A FACILITY OF
LOS ANGELES PORT OF EMBARKATION
SPB-5

Index of Tract Maps and Legal Descriptions

Water Lines:

Tracts 1 to 7 - see Block 6, Schedule "A", pages 1 to 14 incl.

Camp Site, Well Sites and Reservoir Site:

Tracts "A" and "B" - camp site
Tracts "C" and "D" - well and reservoir sites
Tract "E" - easements for pipe line to Tract "D". Individual tract maps not available on Tracts "A" to "E". For map see Block 6, Schedule "B", for legal descriptions see Block 6, Schedule "A", pages 15 to 19 incl.

Sewage Effluent Disposal Lines:

Tracts 1^A to 5^A - see Block 6, Schedule "A", Pages 20 to 28 incl.

Training Area:

Tracts 8 and 9 are leased land and are not included in this report as this office will take necessary disposal action pursuant to Surplus Directive.

Railroad Spar Track:

Tracts 1 to 30 inclusive
Tracts 1 to 27 inclusive - see Block 6, Schedule "A", Pages 29 to 60 incl.
Tracts 28, 29 and 30 are permits from the City and County of Riverside. Individual tract maps and legal descriptions are not available. For map see Block 6, Schedule "B"-1.

CAMP ANZA, ARLINGTON, CALIFORNIA
A Facility of
LOS ANGELES PORT OF EMBARKATION
SPB-5

Improvements

Approximately 562 government constructed buildings, etc. are located on the site. Cost estimates were obtained from the Los Angeles District Engineer Office. Approximately \$116,456. was expended by the Post Engineer for alterations and additions to existing structures and the construction of one new 20' x 100' barrack type building. Under License No. W-49-040-eng-371 dated 27 September 1943 the American Red Cross constructed a 20' x 75' administration building. Said building is to be removed by them.

Approximate breakdown of improvements and expenditures:

<u>Units</u>	<u>Description</u>	<u>Square Feet</u>	<u>Cost</u>
37	Hospital - 250 bed capacity (Includes Wards, Mess Halls, Infirmary, etc.)	112,025	\$ 496,727.00
13	Warehouses	96,768	176,673.00
7	Storehouses	11,372	20,720.00
1	Cold Storage	6,400	34,478.00
27	Company Adm. & Storehouses (combined)	32,400	50,222.00
23	Office & Administration	75,921	145,131.00
217	E.M. Barracks	434,000	527,654.00
30	Officers' Quarters	57,240	93,389.00
15	Mess Halls	51,364	344,510.00
48	Lavatories, 3 Latrines, 1 Bath House	59,828	395,755.00
15	Recreation Buildings	44,340	106,705.00
2	Theatres	17,281	87,795.00
2	Service & Officers Club Houses	23,600	126,256.00
4	Post Exchanges	9,100	23,633.00
1	Post Exchange & Club House	5,523	12,064.00
2	Laundry and Steam Plant	67,650	347,905.00
	Alterations, Additions and Misc. Buildings, etc.		330,524.00
4	Soft ball fields, 4 basket ball courts, 20 volley ball courts		4,410.00
	Storm Sewers (3250 L.F. water channel 17,347 L.F. drain ditch)		24,062.00
	Sewage treatment plant (7 pumping units, 364,000 gallon lagoon, 6 sludge beds, 2 aeration ponds, 1 digestion pit, 1 chlorination pit)		389,800.00
	Sewage Collection & Disposal (33,300 L.F. sanitary mains & house laterals, 6,733 L.F. 6" V.C. pipe, 3,198 L.F. of 8" to 15" V.C. pipe, manholes, traps, etc.)		207,723.00
	Water Supply, Storage & Distribution (water wells, filtration plant pumping stations 4173.6 M. gal. per day, 500,000 gal. earth reservoir, 250,000 gal. storage tank, 75 fire hydrants, 7,652 L.F. of 1" to 6" pipe).		442,609.00

CAMP ANZA, ARLINGTON, CALIFORNIA
A Facility of
LOS ANGELES PORT OF EMBARKATION
SPB-5

Improvements (Continued)

<u>Description</u>	<u>Cost</u>
Power and Light Distribution (60,593 L. F. of overhead lines, 13 KVA transformers, 58 exterior lights)	120,225.00
Heating Plant & Steam Distribution System (3 low pressure boilers, 35 H.P. pressure & 108 H.P. pressure boiler plants, 24,424 L.F. of distributing pipe lines)	53,750.00
Telephone and Telegraph System	126,804.00
Railroad spur track (Approx. 5 miles of 75# & 90# rail)	206,734.00
Roads (116,489 square yards)	121,524.00
Fencing (Approx. 28,300 L.F. various kinds)	8,103.00
General site grading (97,728 cu. yds.)	62,154.00
General site drainage	26,820.00
Concrete Spillway (335 L.F. steel reinforced 4" gravel encased tile drain, 17,172 M/gal. per day)	<u>21,524.00</u>
Approximate amount expended by District Engineer Office	5,136,683.00
Approximate amount expended by Post Engineer	<u>116,456.00</u>
Approximate total cost of improvements	5,253,139.00
Cost of acquiring land (12 ^{40.56} 9.74 acres)	<u>205,489.00</u>
Approximate total cost of Camp Anza	<u><u>5,458,628.00</u></u>

For more detailed information pertaining to individual buildings see Block 6 Schedule "C"-1 (Building Layout).

The following contractors performed work on this project:

- (a) Railroad spur - Contract W-509-eng-3182
Shannah Bros. Inc.
6193 Maywood Ave.
Huntington Park, California
- (b) Main Sewage pumping and treatment plant - Contract W-509-eng-3215
Fritz Ziebarth
820 West Esther Street
Long Beach, California
- (c) Laundry & Dry Cleaning facilities - Contract W-509-eng-5089
O'Neal and Hedburg
852 South Robertson Blvd.
Los Angeles, California

CAMP ANZA, ARLINGTON, CALIFORNIA
A Facility of
LOS ANGELES PORT OF EMBARKATION
SPR-5

Improvements (Continued)

- (d) Sewer, Water & Disposal systems - Contract W-509-eng-3093
Pacific Pipe Line Construction Co.
8732 So. Juniper Street
Los Angeles, California
- (e) Electrical Distribution System - Contract W-509-eng-3059
C. D. Bracker
2700 San Fernando Rd.
Los Angeles, California
- (f) Hospital Group - Contract W-509-eng-3013
Frank Pinkerton
108 So. West Blvd.
Covina, California
- (g) Various buildings and grading - Contract W-509-eng-2897
J. & B. Construction Co.
5572 1/2 Valley Blvd.
Los Angeles, California

CAMP ANZA, ARLINGTON, CALIFORNIA
a facility of
LOS ANGELES PORT OF EMBARKATION
SPB-5

SCHEDULE 4

Use of Property when Acquired by Government:

Principal use had been for farming purposes. Of the ^{40.56}1225.56 acres in the project, 1220.86 acres (being Tracts A, B, C, D, and E, as shown on Block 6 Schedule 5) was owned by one family and had been utilized as follows:

Tract "A" - 581.88 acres, level to undulating land. Approximately 548 acres in the northwesterly portion was under lease to the Cal-Acre Corporation as a flying field for the term from 11 March 1941 to 11 March 1946 at a total rental of \$54,791.00 which is \$6,958.20 per year, or approximately \$20.00 per acre per year. The Cal-Acre Corporation had graded and leveled a small portion of the land and made a dirt runway and erected a small shack. Balance of Tract "A" had been used for grazing, dry farming and the growing of irrigated crops.

Tract "B" - 627.54 acres, level to rolling and hilly. Had been used for grazing, dry farming and the growing of irrigated crops. Approximately 80 acres in the southwesterly portion was under lease to the West Coast Packing Corporation for the term of 1 February 1942 to 1 December 1942 at a rental of \$1,600 or \$20.00 per acre for the growing of tomatoes.

Tracts "C", "D" and "E" - 11.84 acres of land on which are located three wells and reservoir which provide water to Tracts "A" and "B".

Balance of the project, being the railroad spur tract, sewage effluent disposal line and the water line, were a part of small ownerships that were either unimproved or had been used for grazing, dry farming or for irrigated crops.

SCHEDULE 5

Opinion of best future use:

There is at the present time a serious housing shortage in the City and County of Riverside. The housing facilities located at this camp could be used to provide temporary living facilities to help alleviate said shortage. (See Block 6 Schedule "F" for copy of Resolution of Board of Supervisors of the County of Riverside requesting transfer of title to Camp Anza to the County of Riverside.)

That portion of the property suitable for irrigation and for which adequate water is available is best adapted for small farm units to be used in the growing of irrigated crops or small subsistence homesites with the owners working part time in nearby City of Riverside.

The portion that is rolling to hilly is best adapted for grazing or dry farming.

CAMP ANZA, ARLINGTON, CALIFORNIA
A Facility of
LOS ANGELES PORT OF EMBARKATION
SPB-5

Narrative Report

The majority of Camp Anza is located in an unincorporated area of Riverside County. It is approximately 6 miles southwest of the business center of the City of Riverside and approximately 2 miles northwest of the town of Arlington. Arlington Avenue (a paved road) runs through the approximate center of the property in an easterly-westerly direction and connects with main U. S. and State highways a few miles distant.

The government constructed approximately 5 miles of railroad spur track with 7 turnouts, 4 sidings and 6 culverts which connects with the Union Pacific railroad. All utilities are located on the site. Sewage, water, power, lighting, telephone and telegraph systems have been installed by the government.

No unusual problems were encountered in acquiring the land.

Of the 47 tracts comprising the project, 30 tracts were acquired in fee from private owners either by direct purchase or condemnation. Eleven of the tracts are easements and 6 tracts are permits. The six permits are from City and County of Riverside for construction of pipe line and railroad spur in streets and the areas are not shown in the permits.

Following is a recapitulation of the project:

<u>Designation</u>	<u>No. of Tracts</u>	<u>Acreage</u>	<u>Acquisition Cost</u>
Water line	7	.73	\$ 425.
Camp Site, Well Site and Reservoir Site	5	1220.86	197,400.
Sewage effluent disposal line	5	3.20	43.
Railroad Spur	30	15.77	7,621.
		<u>1240.56</u>	<u>205,489.</u>

All avenues, roads and streets within the perimeter of the camp site (excepting any portions of Arlington and Lakeside Avenues) were permanently vacated by Resolution of the Board of Supervisors of Riverside County. It was not necessary to relocate any utility lines.

For detailed information pertaining to each tract see Block 6 Schedules "D" and "D"-1.

CAMP ANZA, ARLINGTON, CALIFORNIA
A Facility of
LOS ANGELES PORT OF EMBARKATION
SPB-5

Narrative Report (Cont.)

Out-Leases by Government:

Lease No. W-04-193-eng-5481 covers approximately 94.10 acres leased to Fred J. Tuesssen, address 7275 Van Buren Street, Arlington, California for agricultural and grazing purposes for 4 years and 3 months beginning 1 August 1945 and ending 31 October 1949 at a total consideration of \$1,300. The lease is revocable at will by the Secretary of War.

Lease No. W-04-193-eng-5444 covers approximately 531.29 acres leased to G. Quintana, address P. O. Box 61, Arlington, California for grazing purposes for 2 years and 3 months beginning 1 August 1945 and ending 31 October 1947 at a total consideration of \$3,200. The lease is revocable at will by the Secretary of War.

License No. W-49-040-eng-371 dated 27 September 1945 to the American Red Cross for construction, operation and maintenance of an administration building for 5 years at a consideration of \$1.00 per annum. The license is revocable at will by the Secretary of War. In accordance with instructions contained in letter dated 26 November 1945 from the Chief of Engineers, the National Headquarters, American Red Cross, Washington, D. C. has been notified that Camp Anza has been declared surplus and that arrangements should immediately be made by them to remove the building and restore the premises pursuant to the terms of the above noted license.

Notes:

The County of Riverside is desirous of acquiring Camp Anza to help alleviate the serious housing shortage that now exists in the County and City of Riverside. (See Block 6 Schedule "F" for copy of letter and Resolution dated 20 February 1946 from County of Riverside).

Colonel Harold S. Bibb and Mr. Steven M. Elosberg- address Villa Riviera Hotel, 800 East Ocean Avenue, Long Beach, California; Phone: Long Beach 67261; are interested in acquiring the Laundry Building containing approximately 63,000 square feet of floor space and approximately 5 acres of land to establish light industry consisting of hand printing textiles. Would employ 75 to 100 personnel to start.

APPENDIX C-4.1

Riedel Environmental Services, Inc. 1993.
Final Engineering Report, Contamination Evaluation,
Camp Anza, Riverside, Calif.,
Prepared for U.S.A.C.E., Los Angeles District, DERP, Little Rock

**FINAL ENGINEERING REPORT
CONTAMINATION EVALUATION
CAMP ANZA
RIVERSIDE, CALIFORNIA**

Contract No. DACA09-88-D-0056
Work Order No. 0001
DERP Project No. J09CA026700

Prepared For:

**U.S. ARMY CORPS OF ENGINEERS, LOS ANGELES DISTRICT
300 NORTH LOS ANGELES STREET
LOS ANGELES, CALIFORNIA 90012**

Prepared By:

**RIEDEL ENVIRONMENTAL SERVICES, INC.
19500 SOUTH NORMANDIE AVENUE
TORRANCE, CALIFORNIA 90502-1108**

September 1993
RES Project No. 4536

2.0 GENERAL

2.1 INTRODUCTION

This investigation was conducted as part of a preliminary confirmation study for the United States Army Corps of Engineers, Los Angeles District (USACE) in accordance with the Scope of Work for Delivery Order 0001, dated September 22, 1988, under Contract DACA09-88-D-0056. Riedel Environmental Services, Inc. (RES) is the prime Architect-Engineer contracted by the USACE to conduct this investigation.

The major elements of this investigation included the following activities:

- o Preparation of Work Plans prior to commencement of the field work. (The plans addressed health and safety, sampling/analysis, quality assurance/quality control, and well construction).
- o Research of available maps and literature of the subject site and vicinity pertaining to the historical identification of fuel storage tanks at Camp Anza.
- o Investigative field work.
- o Collection and analysis of environmental samples.
- o Evaluation of the reported analytical data.
- o Presentation of findings.

This report summarizes the findings of background research, investigative field work, and reported analytical results to identify and locate the presence of underground and aboveground fuel storage tanks (USTs/ASTs) formerly constructed at Camp Anza. The significance of detected concentrations relative to appropriate State and Federal criteria is addressed in the Section 4, Analytical Results. A preliminary assessment of identified sites with suspected chemical contamination which may have been caused by Department of Defence (DOD) related activities is included in Section 5, Conclusions and Recommendations.

2.2 PROJECT OBJECTIVES

The primary general objectives of this project were to ascertain the location of former USTs and ASTs constructed at Camp Anza, preliminarily assess the presence of related chemical contamination, and evaluate if groundwater contamination is occurring.

The specific objectives of this investigation were:

- o Identify and locate fuel tanks shown on the 1945 Camp Anza General Layout Plan (GLP).
- o Investigate the presence of the suspected fuel tanks.
- o Evaluate whether soils next to identified tanks or underlying other suspected contamination areas have concentrations of chemicals in excess of their acceptable cleanup levels.
- o Characterize shallow subsurface geology and hydrogeology of the site, including soil types, physical properties of soil, depth of groundwater, shallow groundwater gradient, and hydraulic characteristics of the aquifer.

- o Assess the quality of shallow groundwater.
- o Complete the USACE DERP HRS Form.

2.3 SITE LOCATION

The project site is the former Camp Anza which was constructed circa 1942 within an unincorporated area then known as Arlington, California. Arlington now is an incorporated portion of the City of Riverside and Camp Anza is subdivided into a number of parcels.

The site is located approximately 45 miles east of Los Angeles in the Arlanza Village District of the City of Riverside in Riverside County, California (Figure 2-1). Locally, the former Camp Anza is located approximately three miles southwest of downtown Riverside, Riverside County, California.

The approximate former boundaries of the facility are shown in Figure 2-2.

2.4 PHYSIOGRAPHY AND GEOLOGY

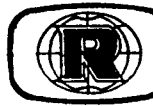
The elevation of the site is approximately 740 feet above Mean Sea Level Datum (United States Geological Survey 7.5-Minute Quadrangle, Riverside West, California, photo revised 1980). The site is situated in the northwestern portion of the Arlington Basin.

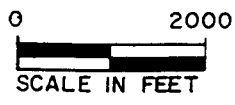
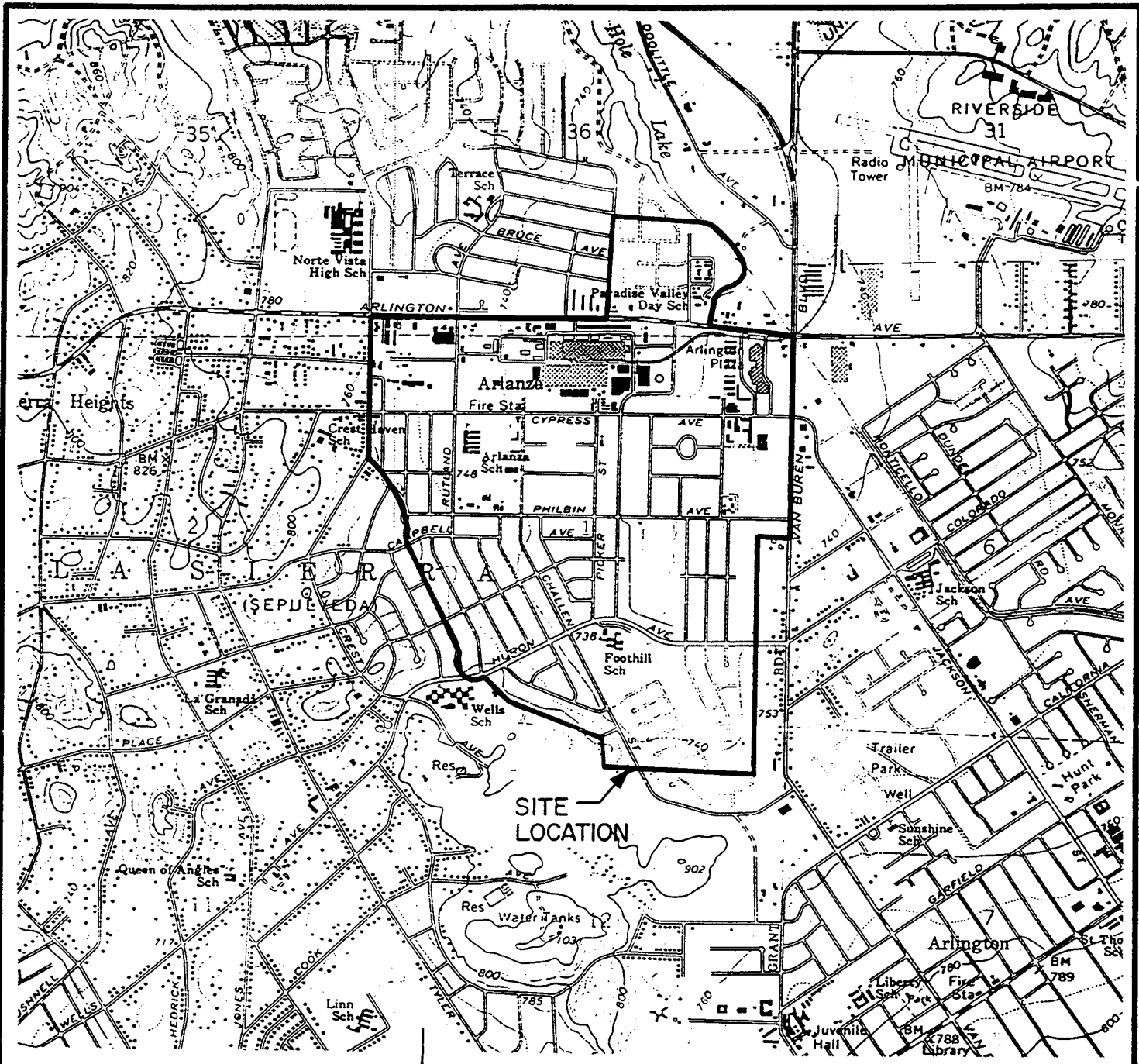
The Arlington Basin is an alluvium-filled basin separated from the Riverside Basin to the northeast by a groundwater divide and from the Upper Santa Ana Valley to the northwest by Jurupa Mountain (Figure 2-3). Both Riverside and Arlington Basins are part of a buried bedrock canyon system that trends southwest-northeast and extends from one mile southwest of Van Buren Street, Arlington, to the series of isolated hills east of the Jurupa Mountains, south of



0 1 2 3 4 5
SCALE: ONE INCH EQUALS APPROX. 3.1 MILES

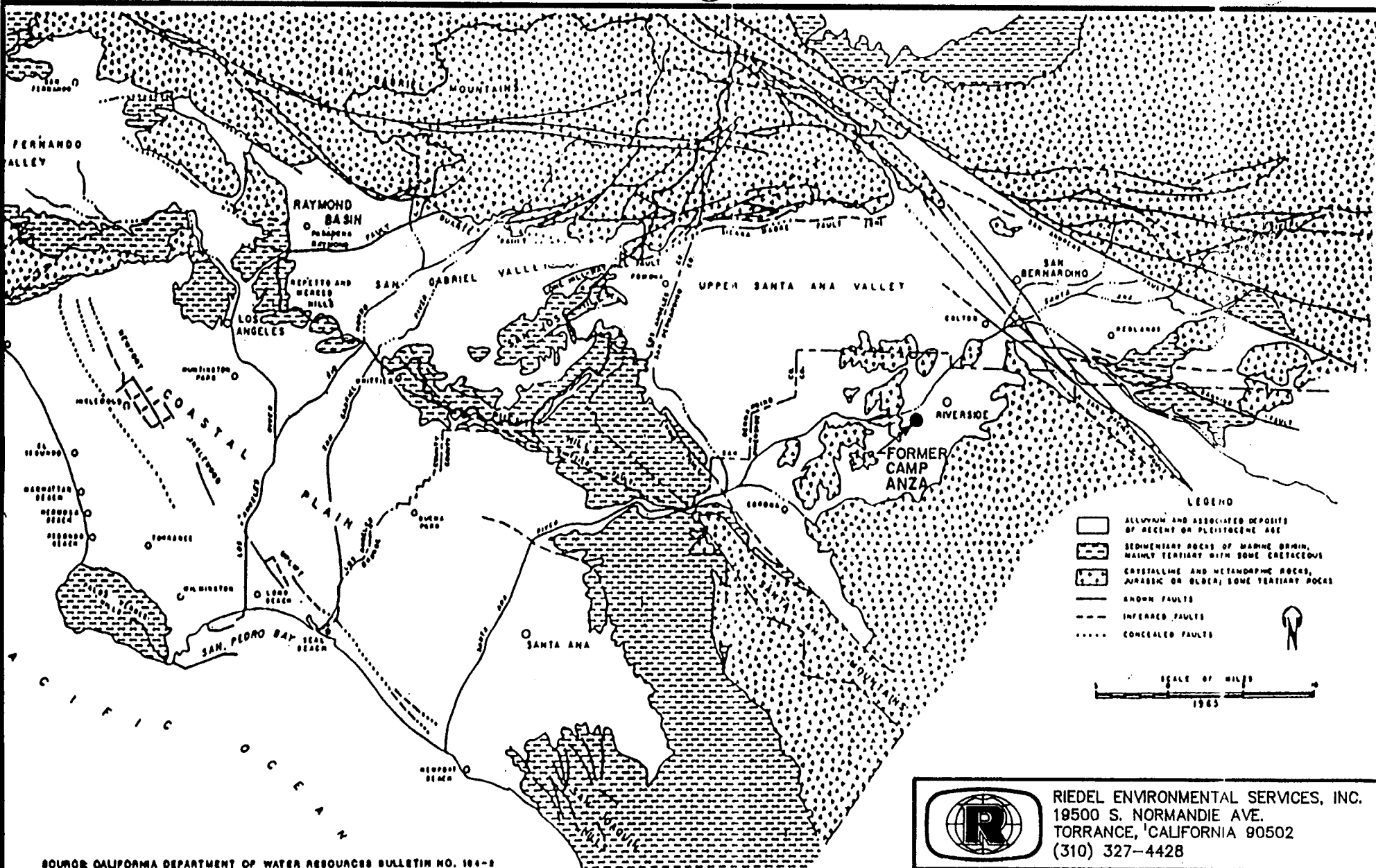
REF: GOUSHA/CHEK-CHART, LOS ANGELES VICINITY

 RIEDEL ENVIRONMENTAL SERVICES, INC. 19500 S. NORMANDIE AVE. TORRANCE, CALIFORNIA 90502 (310) 327-4428		
SITE LOCATION MAP FORMER CAMP ANZA RIVERSIDE, CALIFORNIA		
JOB#/PROPOSAL# 4536	FILE NAME CANZA1	FIGURE 2-1




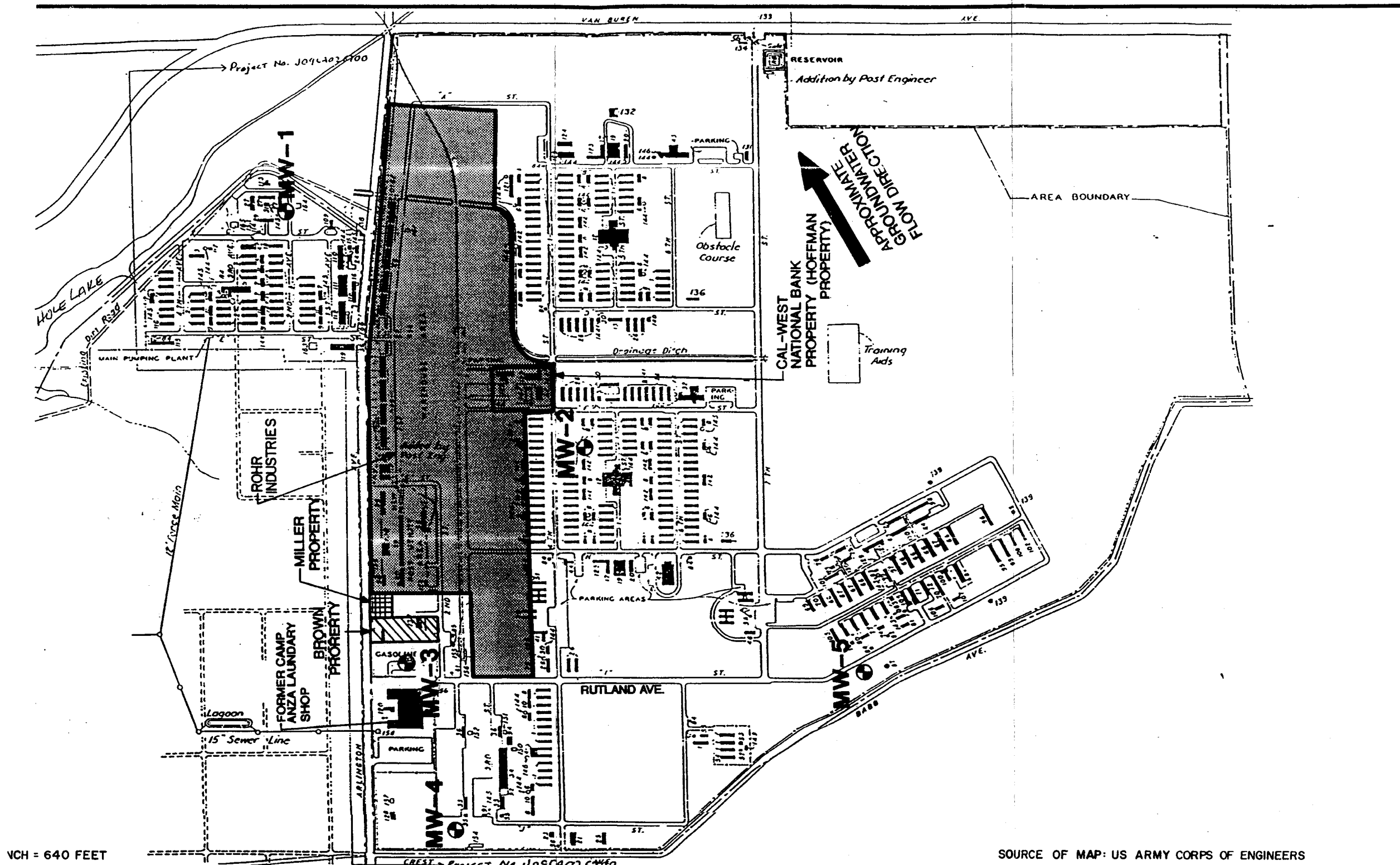
REF: PORTION OF USGS 7.5 MINUTE RIVERSIDE WEST QUADRANGLE, 1980

	RIEDEL ENVIRONMENTAL SERVICES, INC. 19500 S. NORMANDIE AVE. TORRANCE, CALIFORNIA 90502 (310) 327-4428	
	FORMER CAMP BOUNDARIES FORMER CAMP ANZA RIVERSIDE, CALIFORNIA	
	JOB#/PROPOSAL# 4536	FILE NAME CANZA1
FIGURE 2-2		



SOURCE: CALIFORNIA DEPARTMENT OF WATER RESOURCES BULLETIN NO. 104-2

	RIEDEL ENVIRONMENTAL SERVICES, INC. 19500 S. NORMANDIE AVE. TORRANCE, CALIFORNIA 90502 (310) 327-4428	
	REGIONAL GEOLOGY	
	FORMER CAMP ANZA	
	RIVERSIDE, CALIFORNIA	
JOB#/PROPOSAL# 4536	FILE NAME CANZA1	FIGURE 2-3



SOURCE OF MAP: US ARMY CORPS OF ENGINEERS

PROPOSED BORING/MONITORING WELL LOCATIONS

	RIEDEL ENVIRONMENTAL SERVICES, INC. 19500 S. NORMANDIE AVE. TORRANCE, CALIFORNIA 90502 (310) 327-4428	
	VICINITY MAP FORMER CAMP ANZA RIVERSIDE, CALIFORNIA	
	JOB#/PROPOSAL# 4536	FILE NAME CANZA1

Colton. This canyon system apparently deepens to the north and may contain a northward flowing ancestral drainage system which incised a channel into the basement complex.

The Santa Ana River, which crosses the northwest corner of the Arlington Basin, and its tributaries have filled the ancestral canyon system with Pleistocene and Recent deposits of gravels, sands, silts and clays. The surface of alluvial deposits forms a relatively flat, gently sloping valley floor, referred to as the Arlington Terrace.

Beneath the alluvial fill is a basement complex like that in the hills around the basin. The basement complex consists of a metamorphic core enveloped by granitic rocks (granodiorite, tonalite, and undifferentiated granitic rocks). It occurs at depths ranging from ground surface on the rim of the basin to over 100 feet below grade in the center of the basin.

Water well drilling logs show that the sediments which underlie the former Camp Anza are typified by dark reddish-brown, slightly compacted silt, very fine to medium grained, angular sand, and dark reddish-brown, semi-stiff to stiff, slightly plastic, sandy clay. These sediments extend from the surface to a depth of approximately eight feet.

The surficial residual sediments are underlain by a decomposed, fractured, and weathered granodiorite/tonalite. This unit consists of granular to fine pebble sized rock fragments of angular, decomposed granitic material, ranging in color from white to pinkish-white and black. Locally, a highly weathered clayey granitic subunit occurs in the granodioritic/tonalitic host rocks at a depth ranging approximately 22 to 27 feet below ground surface (McLaren Environmental Engineering, 1987). This subunit is comprised of decomposed granitic rock fragments, weathered biotite and green, slightly plastic, silty clay, and could represent a fault gouge formed by the crushing and grinding of rock material as the fault developed, with subsequent decomposition and alteration caused by underground circulating solutions.

Hydrogeologically, formations in the Arlington Basin are in general divided between the water-bearing series and the non-water-bearing series. The non-water-bearing series consists of granitic and metamorphic rocks which comprise the basin floor, mountains fringing the basin, and isolated hills projecting through the alluvial cover. Some of these formations may contain water in fractures but yield to wells is generally small.

The water-bearing formations are of both depositional and residual types. In the center of the basin, thick alluvial fill deposits, which overlay thin residual deposits and the bedrock, are the principal water-bearing formations. On the rim of the basin, where thin alluvial deposits cover the bedrock, heavy weathering has taken place and a moderately thick covering of residuum (weathered granitic material) overlies the bedrock. Groundwater occurs in this weathered zone near the surface.

Groundwater in the former Camp Anza area is generally flowing east to northeast toward the Hole Lake and the flood-control channel lying to the east of the site. The depth to the shallow groundwater surface in the former Camp Anza area ranges from 8 feet to 13 feet. Since the aquifer underneath the site is unconfined in nature, the thickness of the aquifer can be estimated from the depth to bedrock. A seismic refraction geophysical survey conducted at the Rohr Industries site, located in the central portion of the former Camp Anza area, indicated the depth to bedrock ranging from less than 15 feet to over 80 feet below ground surface (James M. Montgomery, Consulting Engineers, Inc, 1987). Therefore, the thickness of aquifer varies from less than 5 feet to over 70 feet. Since both the aquifer thickness and the aquifer porosity vary greatly, the amount of water stored in the aquifer cannot be estimated given the available data.

The primary source of water supply in the Arlington Basin is imported water from adjoining basins. Groundwater of the Arlington Basin is extracted for agricultural use, and for domestic, municipal and industrial purposes only in isolated areas.

The analysis of water samples from wells in the Arlington Basin indicate that the character of the groundwater varies throughout the basin. The predominant cations in these waters are calcium and sodium, while the predominant anions are bicarbonate, sulfate, and chloride. No sub-areas with distinguishing mineral characteristics are found. Analyses of groundwater in the Arlington Basin show that concentration of total dissolved solids ranges from 236 to 1609 milligrams per liter (mg/l) with a median of 912 mg/l; chloride from 20 to 289 mg/l, with a median of 136 mg/l; nitrate from 4 to 319 mg/l, with a median of 77 mg/l; and total hardness (CaCO₃) from 96 to 680 mg/l, with a median of 423 mg/l. Generally speaking, the groundwater in the Arlington Basin is suitable for the prevailing irrigation uses, but is not recommended for domestic use because of the high nitrate concentrations.

2.5 OWNERSHIP AND PRIOR USE

Camp Anza, also known at one time as Arlington Staging Area, was acquired from private owners in 1942 and 1943 by the U.S. Army for use as a staging area for troops embarking from the Los Angeles Port of Embarkation and later as a Disposition Center, handling debarkees only. The camp contained facilities for housing, training, and equipping approximately 7,000 men. The Center reportedly had an emergency capacity for 10,000 men. Figure 2-4 shows the 1945 Camp Anza GLP.

Prior to the purchase of the property the land consisted of unimproved dry farm land, grain land, and irrigated farm land.

Camp Anza was placed in the surplus category effective as of February 12, 1946, and transferred to the War Assets Administration effective September 30, 1946 for disposal. Since then, the site has been subdivided into a number of residential, commercial and industrial parcels with numerous ownerships.

Today, part of the northern portion of the property remains undeveloped. However, this situation is changing as new housing projects are being developed in the area. The City of Riverside owns some of this portion of the property and has started construction of an agricultural park.

Rohr Industries, Inc. (Rohr) owns an approximately 80-acre portion of the former Camp Anza site, on the south side of Arlington Avenue (Figure 2-4). Rohr purchased this portion of the property from Jacob Scientific Company in 1952 and currently manufactures aircraft parts.

Detectable concentrations of 1,1,1-trichloroethane (TCA), trichloroethylene (TCE), methyl ethyl ketone (MEK), and chromium have been identified in groundwater underneath the Rohr Industries site. The sources of this identified groundwater contamination have not been precisely pinpointed. Some of the problems may stem from operations at Rohr Industries, which uses solvents and other chemicals in the manufacture of aircraft parts. Rohr has been directed by the Santa Ana Regional Water Quality Control Board under a Cleanup and Abatement Order to assess and mitigate the groundwater contamination and has been allegedly advised to dewater the site.

On September 26, 1986, a reported 500-gallon concrete tank (6' in diameter and 3' deep) was removed from the southeastern corner of the Cal-West National Bank property (8233 Cypress Street) which was then recently acquired by Rohr (Riverside County 12/86). Post-removal soil and groundwater investigations conducted by International Technology Corporation of Irvine, California (IT) indicated that soil in the bottom and sidewalls of the tank pit contained concentrations of Total [Recoverable] Petroleum Hydrocarbons (TRPH [EPA 418.1]) up to 6,000 milligrams per kilogram (mg/kg) (IT, 1986). The tank was identified as part of the Camp Anza Army Installation according to information supplied by the Army Corps of Engineers. Detectable halogenated hydrocarbons were also identified in groundwater samples retrieved from three monitoring wells constructed by IT within the Rohr site boundaries.

Remediation guidelines for petroleum hydrocarbon impacted soil are currently in use by regulatory agencies in the State of California, including the Regional Water Quality Control Board and the Riverside County Environmental Health Division. Generally, soil cleanup goal concentrations are determined on a case-by-case basis. Soil samples collected from the tank pit and its sidewalls at the Cal-West National Bank property reportedly exhibited TRPH concentrations in excess of 1,000 mg/kg and cleanup is likely to be required.

Soil samples collected at depths of 0.3 feet below the grade surface (BGS) in this investigation from the properties of James Miller and Ted Brown, located on the south side of Arlington Avenue west of Rohr were found to contain TRPH concentrations up to 88,000 mg/kg. Both the Miller property and the Brown property were vacant lots at the time of the investigation. The prior use of the Miller property is unknown. The Brown property was reportedly previously used as a steel salvage yard. Operations on the salvage yard reportedly included a degreasing pit, drainage sumps, and a paint shop. In the past, waste oil generated by salvage operations may have been discharged to soil on the northern half of the Brown Property. A site assessment and soil cleanup at the Miller and Brown properties will likely be required since soil TPH concentrations were reportedly in excess of 1,000 mg/kg.

Moreover, solvents similar to those reported in groundwater beneath Rohr were detected, at concentrations exceeding the State Drinking Water Action Levels, in the groundwater beneath the Miller and Brown properties. This identified groundwater contamination does not appear to be connected with the conditions at Rohr since the groundwater in the area appears to flow from underneath the Miller and Brown properties towards Rohr.

The former Camp Anza laundry shop site, which is located at the southwestern corner of Rutland Avenue and Arlington Avenue, has been suspected as a potential upgradient source of the identified groundwater contamination (McLaren Environmental Engineering, 1987). However,

since a shallow unconfined aquifer is involved, overpumping of wells at any particular site could modify the groundwater flow direction and the direction of transport of pollutants. _

APPENDIX C-5.1

**LISTED, PROPOSED AND CANDIDATE SPECIES
WHICH OCCUR IN WESTERN RIVERSIDE COUNTY
AND SOUTHWESTERN SAN BERNARDINO COUNTY, CALIFORNIA**

Listed, Proposed and Candidate Species
Which Occur in Western Riverside County and
Southwestern San Bernardino County, California
(Exclusive of High Mountain and Desert Habitats)

(1-6-94-SP-75)

LISTED/PROPOSED SPECIES

<u>Common Name</u>	<u>Scientific Name</u>	<u>Status</u>
<u>Mammals</u>		
Stephens' kangaroo rat	<u>Dipodomys stephensi</u>	(E)
<u>Birds</u>		
Bald eagle	<u>Haliaeetus leucocephalus</u>	(E)
American peregrine falcon	<u>Falco peregrinus anatum</u>	(E)
Artic peregrine falcon	<u>Falco peregrinus tundrius</u>	(T)
Least Bell's vireo	<u>Vireo bellii pusillus</u>	(E)
California Gnatcatcher	<u>Polioptila californica californica</u>	(T)
Southwestern willow flycatcher	<u>Empidonax trailii extimus</u>	(PE)
<u>Amphibians</u>		
Southwestern arroyo toad	<u>Bufo microscaphus californicus</u>	(PE)
<u>Fish</u>		
Unarmored threespine stickleback	<u>Gasterosteus aculeatus williamsoni</u>	(E)
<u>Plants</u>		
Slender-horned spineflower	<u>Dodecahema leptoceras</u>	(E)
Santa Ana River woolly-star	<u>Eriastrum densifolium</u> ssp. <u>sanctorum</u>	(E)
California Orcutt grass	<u>Orcuttia californica</u>	(E)
San Diego button celery	<u>Eryngium aristulatum</u> var. <u>parishii</u>	(E)
Gambel's watercress	<u>Rorippa gambelii</u>	(E)
Marsh sandwort	<u>Arenaria paludicola</u>	(E)
<u>Crustaceans</u>		
Riverside fairy shrimp	<u>Steptocephalus woottoni</u>	(E)
Vernal pool fairy shrimp	<u>Branchinecta lynchi</u>	(PE)
<u>Flies</u>		
Delhi Sands flower-loving fly	<u>Rhaphiomidas terminatus abdominalis</u>	(E)

CANDIDATE SPECIES

<u>Common Name</u>	<u>Scientific Name</u>	<u>Status</u>
<u>Mammals</u>		
Mexican long-tongued bat	<u>Choenycteris mexicana</u>	(2)
San Bernardino kangaroo rat	<u>Dipodomys meriami parvus</u>	(2)
Spotted bat	<u>Euderma maculatum</u>	(2)
Greater western mastiff bat	<u>Eumops perotis californicus</u>	(2)
San Diego black-tailed jackrabbit	<u>Lepus californicus bennettii</u>	(2)
California leaf-nosed bat	<u>Macrotis californicus</u>	(2)
San Diego desert woodrat	<u>Neotoma lepida intermedia</u>	(2)
Southern grasshopper mouse	<u>Onychomys torridus ramona</u>	(2)
Northwestern San Diego pocket mouse	<u>Perognathus fallax fallax</u>	(2)
Pallid San Diego pocket mouse	<u>Perognathus fallax pallidus</u>	(2)
Los Angeles pocket mouse	<u>Perognathus longimembris brevinasus</u>	(2)
<u>Birds</u>		
Tricolored blackbird	<u>Agelaius tricolor</u>	(2)
Southern California rufous-crowned sparrow	<u>Aimophila ruficeps canescens</u>	(2)
Bell's sage sparrow	<u>Amphispiza bellii bellii</u>	(2)
Ferruginous hawk	<u>Buteo regalis</u>	(2)
Cactus wren (coastal population)	<u>Campylorhynchus bruneicapillus couesi</u>	(2)
Western snowy plover (interior population)	<u>Charadrius alexandrinus nivosus</u>	(2)
Mountain plover	<u>Charadrius montanus</u>	(2)
California horned lark	<u>Eromophila alpestris actia</u>	(2)
Western least bittern	<u>Ixobrychus exilis hesperis</u>	(2)
Loggerhead shrike	<u>Lanius ludovicianus</u>	(2)
<u>Fish</u>		
Arroyo chub	<u>Gila orcuttii</u>	(2)
Santa Ana sucker	<u>Catostomus santaanae</u>	(2)
Santa Ana speckled dace	<u>Rhinichthys osculus</u>	(2)
<u>Reptiles</u>		
Southwestern pond turtle	<u>Clemmys marmorata pallida</u>	(1)
Orange-throated whiptail	<u>Cnemidophorus hyperythrus</u>	(2)
Coastal western whiptail	<u>Cnemidophorus tigris multiscutatus</u>	(2)
San Diego banded gecko	<u>Coleonyx variegatus abbotti</u>	(2)
Northern red diamond rattlesnake	<u>Crotalus ruber ruber</u>	(2)
San Bernardino ringneck snake	<u>Diadophis punctatus modestus</u>	(2)
Coastal rosy boa	<u>Lichanura trivirgata rosafusca</u>	(2)
San Diego horned lizard	<u>Phrynosoma coronatum blainvillei</u>	(2)
Coast patch-nosed snake	<u>Salvadora hexalepis virgulata</u>	(2)
Two-striped garter snake	<u>Thamnophis hammondi</u>	(2)

Amphibians

Large-blotched ensatina	<u>Ensatina eschscholtzi klauberi</u>	(2)
California red-legged frog	<u>Rana aurora draytoni</u>	(1)
Foothill yellow-legged frog	<u>Rana boylei</u>	(2)
Western spadefoot toad	<u>Scaphiopus hammondi</u>	(2R)

Beetles

Greenest tiger beetle	<u>Cicindela tranquebarica viridissima</u>	(1)
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Butterflies & Moths

Quino checkerspot butterfly (= Wright's checkerspot butterfly)	<u>Euphydryas editha quino</u> (= <u>E. e. wrighti</u>)	(1)
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Bees

Riverside cuckoo bee	<u>Holcopastis ruthae</u>	(2R)
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PLANTS

Munz's onion	<u>Allium fimbriatum munzii</u>	(1)
Jaeger's milk vetch	<u>Astragalus pachypus jaegan</u>	(2)
San Jacinto Valley crownscale	<u>Atriplex coronata notatior</u>	(1)
Parish's saltbush	<u>Atriplex parishii</u>	(2)
Nevin's barberry	<u>Berberis nevinii</u>	(1)
Thread-leaved Brodiaea	<u>Brodiaea fillifolia</u>	(1)
Orcutt's Brodiaea	<u>Brodiaea orcuttii</u>	(2)
Plummer's mariposa lily	<u>Calochortus plummerae</u>	(2)
Payson's jewelflower	<u>Caulanthus simulans</u>	(2)
Parry's spineflower	<u>Chorizanthe parryi parryi</u>	(2)
Many-stemmed live-forever	<u>Dudleya multicaulis</u>	(2)
San Jacinto bedstraw	<u>Galium californicum acanthodes</u>	(2)
Palmer's grappling hook	<u>Harpagonella palmeri</u>	(2)
Smooth spikeweed	<u>Hemizonia laevis</u>	(2)
Coulter's saltmarsh daisy	<u>Lasthenia glabrata coulteri</u>	(2)
Humboldt's Lily	<u>Lilium humboldtii</u> var. <u>ocellatum</u>	(2)
Parish's bush-mallow	<u>Malacothamnus parishii</u>	(2)
Pringle's Monardella	<u>Monardella pringlei</u>	(2*)
Little mousetail	<u>Myosurus minimus apus</u>	(2)
Ditch Navarretia	<u>Navarretia fossalis</u>	(1)
Moreno currant	<u>Ribes canthariforme</u>	(2)
Parish's gooseberry	<u>Ribes divaricatum</u> var. <u>parishii</u>	(2)

(1-6-94-SP-75)

4

LEGEND:

(E)= ENDANGERED
(T)= THREATENED
(PE)=PROPOSED ENDANGERED
(PT)=PROPOSED THREATENED

CANDIDATES:

- (1): Category "1" candidate for listing; taxa for which the Fish and Wildlife Service (Service) has substantial information to support listing as threatened or endangered.
- (2): Category "2" candidate for listing; taxa that may warrant listing but for which substantial information to support a proposed rule is lacking.
- (*): No recent records; may be extinct
- (R): Recommended Candidate

APPENDIX C-6.1

SITE INSPECTION SAFETY PLAN

SITE INSPECTION SAFETY PLAN

Camp Anza J09CA026700

GENERAL

This section deals with general site safety. The overlay maps for each site will include site specific safety hazards when identified and will identify specific areas on which to concentrate during the inspection. Remember, **ALL ACTIONS MUST COMPLY WITH THE COMMON SENSE RULE!**

A. The Safety Officer has final authority on all matters relating to safety during the site visit. The safety rules will be followed at all times. Any member of the team can stop operations if they observe a situation or activity which poses a potential hazard to any individual or to the operation. Examples might be observing hazardous munitions or dangerous wild life at the site.

1. Rule 1 - Do not touch or pick up anything at the site.

2. Rule 2 - Do not step anywhere where you cannot see where you are placing your foot. (When walking in a suspected hazardous area)

3. Rule 3 - There will be no eating, drinking, or smoking while conducting a site survey. Personnel should wash their hands after the survey and prior to eating or drinking. This does not preclude emergency actions such as the treatment for heat injuries.

B. The team, as a group, will determine the safety equipment to be used at the site. The decisions will be based upon the type of terrain, the weather, the anticipated wildlife hazards. As a minimum the team wear sturdy work clothing, safety glasses, hard hat (depending upon the situation), boots, will have a first-aid kit available, and will have cameras/binoculars for observing the site.

C. While walking the site the team will walk in a line abreast with the safety officer in the center. The distance between team members will be based upon the terrain; visibility of the ground and terrain features will be the determining factors. Only team members will be present when walking the site unless local persons are required to accomplish the mission. (Such persons might be a plant safety manager or the property owner.)

Camp Anza

Camp Anza served as a staging point for the Los Angeles port of embarkation. Of primary concern is the possibility of chemical warfare training material remaining and the team will investigate the site of the gas chamber for gas identification kit residue. The team will also conduct an inspection of the site for potential burial sites, ranges and ammunition storage areas not previously

identified.

EMERGENCY NUMBERS

EOD
FIRE/EMT

(909) 351-6024
(909) 782-5321

SITE SURVEY SAFETY BRIEFING

Site: Camp Anza

Safety Officer: George Sloan

Personnel Protective
Equipment (PPE)

- Work Clothing
- Gloves
- Hardhat
- Hearing Protection
- Safety Shoes
- Wildlife
- Safety Glasses

Weather Precautions

- Cold/Heat
- Severe Weather

Site Hazards

- OEW
- CSM
- HTW
- Slips, Falls, Trips

- Vegetation

Attendees

Print Name and Organization

Signature

<u>ROCHELLE ROSS</u>	<u>CELMS-PM-M</u>
<u>GEORGE SLOAN</u>	<u>CELMS-PM M</u>
<u>FRED MILLER</u>	<u>CELMS-PD-A</u>
<u>JIM LUEBBERT</u>	<u>CELMS-PD-A</u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>

Rochelle Ross
George Sloan
Fred Miller
Jim Luebbert

APPENDIX C-6.2
SITE VISIT TRIP REPORT

Dace 3/17/94

MEMORANDUM FOR: Mike Dace

SUBJECT: Site Visit to Camp Anza, Site Number J09CA0267, Riverside, California on 14 - 17 February 1994.

1. SLD personnel on trip:

Rochelle Ross	PM-M
George Sloan	PM-M
Fred Miller	PD-A
Jim Luebbert	PD-A

The inspection team consisting of the personnel listed above travelled to Riverside, California on Monday 14 February 1994 to conduct site visits at both the San Bernardino Chemical Warfare/Bomb Loading Plant and Camp Anza. The previous week Rochelle Ross made necessary phone calls to set up appointments for the week. Those contacted were Kevin Mayer with the San Francisco EPA and the American Legion in San Bernardino (see phone conversations). Upon arrival to Riverside, Rochelle Ross contacted the American Legion and confirmed a time to meet and interview Mr. Roy Morgan. Rochelle also returned a phone call to Mr. Cliff Davis, EPA Region 9 in San Francisco. Mr. Davis is the Civil Investigator who researched the archives for the EPA. Mr. Mayer had informed Rochelle that Mr. Davis had names of potential individuals to interview while in the area. Mr. Davis summarized his research beginning with the San Bernardino Telephone Directories at the Feldheim Library. Both the San Francisco Chemical Warfare Procurement District (SFCWPD) and Western Stove Co. were mentioned, but Day and Night Flare Corporation was not. On 30 October 1948, the plant was dedudded and a certificate of clearance was dated 4 November 1948. Mr. Davis had interviewed the following people and recommended a few for our research. Included in his research were

1. Charles H. Cox; a building contractor who disposed of used oil in the Camp Ono area (909-887-6259)
2. John Stevenson
3. Larry Lee, lived in the area since he was a child (909-887-9620 or 909-887-2703)
4. Linda Thacker; brother is Ray Bailey, father worked with the decommissioning the Engineer's Depot (Camp Ono), trenches had been dug on the north side of the depot and filled with "stuff"; EPA did not find anything metallic while conducting a geographical survey (909-887-2268)
5. Emilio Pascalati; Technical Sergeant, with the Italian Service Unit, who worked in the motor pool and lives in Huntington Beach, lived in the Riverside area in 1947/1948 (714-846-8437)
6. Perry Pugno

Cliff Davis also conducted research in the county and the regional archives in Laguna Niguel. There are no records in the county on Western Stove. However, Mr. Davis did not look for Day and Night Flare Corporation. Most of his research was just in the area of the Engineer's Depot which is north of the Loading Plant. He suggested the San Bernardino Flood Control District may have aerial photos for the Loading Plant. (This information was given to ED-HG).

2. On Tuesday, 15 February 1994, Rochelle Ross contacted Larry Lee and Linda Thacker. Larry Lee's wife suggested the team drop by the church where Larry works (5376 Revere Avenue, 887-2703) sometime that day. A summary of the interview will follow. Linda Thacker's mother had worked at the Bomb Plant packing bombs for shipment. She did not know too much about the bomb plant except its location and that bunkers at the plant were left after the war. Approximately 20 years later, the bunkers were destroyed. To her knowledge, there was nothing left inside. She believes the golf course is sitting on the mixing plant building and does not know of any disposal pits. Her father had worked at Camp Ono/Engineer's Depot. He drove heavy equipment and buried fuel, vehicles, motor parts, etc., in large trenches. She does not recall her father talking about ordnance being buried. She also said there had been an Italian POW southwest of the Camp Ono area.

The inspection team interviewed Mr. Roy Morgan at the San Bernardino American Legion. Mr. Morgan was enlisted in the Air Force in 1937 at March AFB. He remembers a range located at Barstow, California where unexploded ordnance (projectiles, etc.) was found in the 1960's or 1970's. He also mentioned an ammunition storage area at Cajon Pass near Victorville. He was not familiar with Camp Anza and knew only that bunkers were located on the east side of Interstate 215 at the Bomb Loading Plant. This area is now a golf course. He did not know of any disposal areas except for fuel and was not aware of any unexploded ordnance except in Barstow. As far as Camp Haan, the camp became a training field for the Army and March Field had their laundry facilities at Camp Haan.

Before conducting the site visit, the inspection team met with Jean Anderson at the Mayor's office. Prior to the team's arrival, Kevin Mayer of the EPA had contacted Rochelle Ross due to a conversation between Kevin and an individual from the Mayor's office. The team wanted to reassure the Mayor's office there was no reason to be alarmed because of our investigation. The mentioning of chemical in "chemical warfare material" was only a reference to those chemicals used in incendiary bombs.


Larry Lee was then interviewed by the inspection team. Mr. Lee has been in the San Bernardino area since he was a child. Like most people in the area, he too is more familiar with the Camp Ono area. Interstate 215 was constructed in 1963/1964. He believes there is a possible UST in the Camp Ono/Depot area. In the early 1950's, a chicken industry utilized some of the buildings in the former Camp Ono. Larry had explored the area extensively in the 1960's and found small arms shells in the Camp Ono area. He only knows there was an Ammunition Depot (Bomb Loading Plant) where the golf course is.


The inspection team then performed the site visit on the location of the former San Bernardino Bomb Loading/Chemical Warfare Plant. See the trip report for this site.


3. The morning of 16 February 1994, the inspection team conducted a site visit at the former Camp Anza. The inspection team travelled through the northern portion and around the northern perimeter. This area is mostly residential and has a small park on the eastern side. The team then inspected where the location of the former gas chamber had been. This area is now occupied by a storage facility and surrounded by small commercial enterprises. As the team travelled toward the location where a training aids field had been, several original buildings were noticed. These included the Laundry and Dry Cleaning Services, Meter House, and Chapel. The Training Aids area has been converted into a park. No ordnance explosive waste or chemical warfare material was discovered while on the site visit.

4. The inspection team completed the site visit and research for this site and departed California on Thursday, 17 February 1994.


ROCHELLE ROSS
Project Manager


GEORGE SLOAN
Safety Officer


FRED MILLER
Archivist/Historian

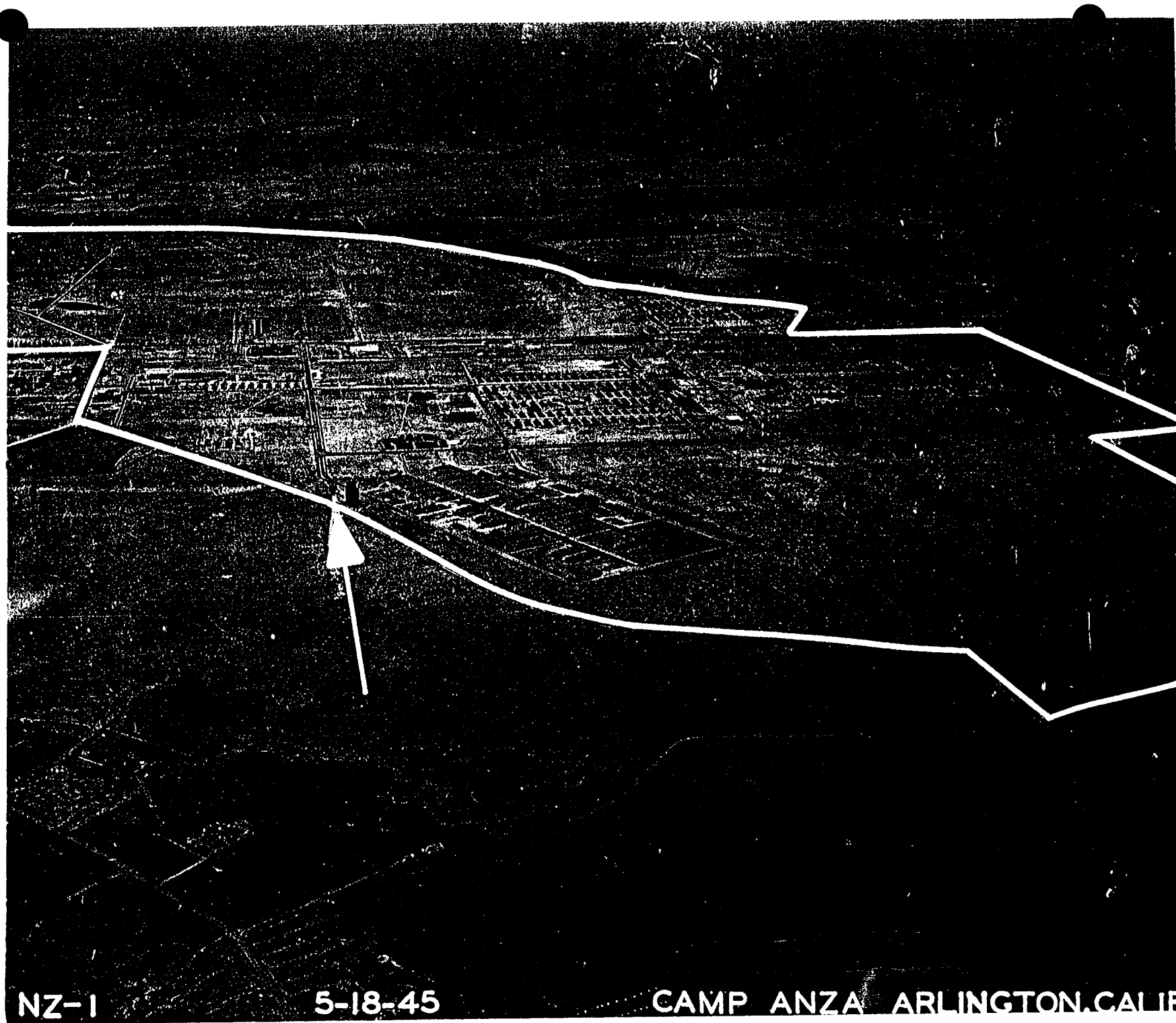

JIM LUEBBERT
Archivist/Historian

APPENDIX C-7

**ADDITIONAL REPORTS, STUDIES, LETTERS, AND MEMORANDUMS,
NOT OFFICIALLY INCLUDED IN THE BODY OF THE REPORT
(NOT USED)**

APPENDIX D

HISTORICAL PHOTOGRAPHS



NZ-1

5-18-45

CAMP ANZA ARLINGTON, CALIF

APPENDIX E
INTERVIEWS

FEBRUARY 15, 1994

SUBJECT: Interview with Mr. Roy Morgan, retiree from the Air Force, during a Site Visit the week of 14 February at the San Bernardino Chemical Warfare/Loading Plant, Site Numbers J09CA0587 and J09CA1016 and Camp Anza, Site Number J09CA0267.

1. Monday, February 14, 1994 Rochelle Ross, George Sloan, Fred Miller and Jim Luebbert of the St. Louis District arrived in Ontario, California for a site visit to San Bernardino Chemical Warfare/Loading Plant and Camp Anza. Monday afternoon, Rochelle Ross set up an appointment with Mr. Roy Morgan at the American Legion (909-885-4090) for Tuesday morning.
2. Mr. Roy Morgan enlisted in the Air Force in 1937 at March Air Force Base. He was not very familiar with any of our sites for this quarter. March AF Base had their laundry facilities at the former Camp Haan. He doesn't know of any disposal areas except for fuel and knows of no UXO incidents except for one in Barstow in the 1960's or 1970's where unexploded projectiles were found. He also knew of an ammunition storage area at the Cajon Pass which is located in Victorville.
3. With regard to the Bomb Loading Plant, he just travelled past it and remembers the location of bunkers being on the east side of the former Rt. 66, now Interstate 215. This area is now a golf course.



Rochelle Ross
Project Manager

FEBRUARY 15, 1994

SUBJECT: Interview with Mr. Larry Lee, local resident of San Bernardino, CA during a Site Visit the week of 14 February at the San Bernardino Chemical Warfare/Loading Plant, Site Numbers J09CA0587 and J09CA1016 and Camp Anza, Site Number J09CA0267.

1. Monday, February 14, 1994 Rochelle Ross, George Sloan, Fred Miller and Jim Luebbert of the St. Louis District arrived in Ontario, California for a site visit to San Bernardino Chemical Warfare/Loading Plant and Camp Anza. Tuesday morning, Rochelle Ross set up an appointment with Mr. Lee at his church (909-887-2703) for later that day.
2. Mr. Larry Lee grew up in the area and explored the former Camp Ono area during the 1960's. He found unexploded small arms ammunition. In the early 1950's, a Chicken Industry used the Camp Ono buildings. In 1963 or 1964, Interstate 215 was constructed. He believes there is an underground storage tank in the Camp Ono/Depot area. He was not very familiar with the Loading Plant or any of the other sites we are interested in this quarter.



Rochelle Ross
Project Manager

TELEPHONE OR VERBAL CONVERSATION RECORD

DATE 15 MARCH 1994

For use of this form, see AR340-15; the proponent agency is the Adjutant General's Office.

SUBJECT OF CONVERSATION CAMP ANZA		
INCOMING CALL		
PERSON CALLING	ADDRESS	PHONE NUMBER AND EXTENSION
PERSON CALLED	OFFICE	PHONE NUMBER AND EXTENSION
OUTGOING CALL		
PERSON CALLING Rochelle Ross	ADDRESS CELMS-PM-M	PHONE NUMBER AND EXTENSION 314-331-8784
PERSON CALLED Gayland Graves	OFFICE B&D Mini Storage	PHONE NUMBER AND EXTENSION 909-359-8312

SUMMARY OF CONVERSATION:

B&D Mini Storage is located where the gas chambers had been on Camp Anza.

The storage area was constructed in the mid 1980's. Nothing that he is aware of has been found or reported.

TELEPHONE OR VERBAL CONVERSATION RECORD

DATE 29 March 1994

For use of this form, see AR340-15; the proponent agency is the Adjutant General's Office.

SUBJECT OF CONVERSATION		
CAMP ANZA		
INCOMING CALL		
PERSON CALLING	ADDRESS	PHONE NUMBER AND EXTENSION
PERSON CALLED	OFFICE	PHONE NUMBER AND EXTENSION
OUTGOING CALL		
PERSON CALLING	ADDRESS	PHONE NUMBER AND EXTENSION
Rochelle Ross	CELMS-PM-M	314-331-8784
PERSON CALLED	OFFICE	PHONE NUMBER AND EXTENSION
Inspector Keith Moore	Riverside Fire Department, HAZ/MAT Dept.	909-782-5387

SUMMARY OF CONVERSATION:

Keith will get back with me on information of any reports of ordnance or chemical warfare material found in the Camp Anza area. The area was annexed to the City from the County in the 1960's.

He also suggested I call the County Environmental Health Department, 909-358-5055. I called this office with no luck.

TELEPHONE OR VERBAL CONVERSATION RECORD

DATE 29 March 1994

For use of this form, see AR340-15; the proponent agency is the Adjutant General's Office.

SUBJECT OF CONVERSATION		
CAMP HAAN AND CAMP HAAN RIFLE RANGE		
INCOMING CALL		
PERSON CALLING	ADDRESS	PHONE NUMBER AND EXTENSION
PERSON CALLED	OFFICE	PHONE NUMBER AND EXTENSION
OUTGOING CALL		
PERSON CALLING	ADDRESS	PHONE NUMBER AND EXTENSION
Rochelle Ross	CELMS-PM-M	314-331-8784
PERSON CALLED	OFFICE	PHONE NUMBER AND EXTENSION
H. Posey	Investigator, Riverside County Sheriff's Dept., Bomb Tech	909-275-2581

SUMMARY OF CONVERSATION:

The county has not recovered any munitions on the former Camp Anza but has recovered .50 cal ammunition in the former Camp Haan/March AFB property a few years back.

APPENDIX F
NEWSPAPERS/JOURNALS

Camp Takes Over Arlington Training Center

The Arlington Special Training Center of the Army's Service Command has been taken over by Camp MoQuade near Meno, according to a report which was revealed yesterday. E. B. Bain, commanding officer, Lt.-Col. H. Sutherland, executive officer, and Maj. R. E. Walker, camp adjutant, and other personnel were transferred to the new location.

The Arlington camp has been taken over by Col. Earle R. Searles, commanding officer of Camp Anza, to be put to immediate use by the Los Angeles Port of Embarkation, according to Lt.-Col. Walter A. Johnson, Camp Anza, executive officer.

Originally a reception center, the Arlington camp started operation under Colonel Bain on December 26, 1942. Several thousand men were processed during the nine months it was a reception center.

On September 1, 1943, it was designated the Arlington Special Training center. No change was made in the executive staff and very few in the officer personnel when the new training program was inaugurated. Under the new program retarded soldiers were educated through a highly specialized program of instruction and drilling which fitted them more aptly into the Army picture.

The installation is now known as Camp Arlington, according to a directive from the Ninth Service Command headquarters, Fort Douglas, Utah.

Capt. William D. Holdredge of the Quartermaster Corps commands a new station complement known as Service Care Unit No. 1906 which was placed in charge of the camp when ASTC was disbanded.

Anza to Take Over Part of Camp Haan

6/29/45

Due to increased activity at Camp Anza, a transportation corps installation of the Army Service forces, the War Department has authorized a portion of Camp Haan to be established as the Los Angeles port of embarkation debarkation center to handle returning veterans of the Pacific war, it was announced yesterday.

Returning troops who had formerly been transported directly to Camp Anza from the Los Angeles port for processing and disposition will now proceed directly to the center at Camp Haan.

While the location of the center has been changed, there will be no change in its administration for it remains an integral part of Camp Anza's command.

All debarkation activities will be operated under the supervision of Col. Earle R. Saries, Camp Anza's commanding officer. Camp Anza's facilities will now be confined strictly to staging troops destined for overseas shipment.

Commanding officer of the debarkation center is Lt. Col. Jesse P. Rucker of New Orleans, a veteran of both World wars. In announcing his partially completed staff Colonel Rucker stated that all officers permanently assigned to the debarkation center will be men with overseas experience.

Maj. A. W. Anderson, whose home is in South Pasadena, and who for the last 30 months has been director of operations at Camp Anza, will be executive officer.

Particular emphasis at the debarkation center will be placed on feeding the returnees with special rations of milk, ice cream and other delectables.

Speed will continue to be the keynote with all processing geared to enable the returning soldiers to be on their way home within 24 to 48 hours.

188,000 Troops Left Camp Anza During War Days

A total of ^{9/17/45}188,000 troops were staged and processed at Camp Anza, Arlington, for the Los Angeles Port of Embarkation during the war, it was officially revealed by army officers today.

West coast ports of embarkation funnelled 2,500,000 troops and 44,000,000 ship tons of cargo to Pacific fighting zones in the 45 months of the war with Japan.

It was a transportation feat equivalent to transporting the entire population of Louisiana, Florida, Oklahoma, or Mississippi. The processing and shipment of Pacific-bound soldiers and supplies was handled by three major ports and two sub-ports, the War department said in its first report on Pacific movements.

The bulk of the processing was handled by the San Francisco port of embarkation where 1,655,000 troops embarked and 22,751,000 ship tons of cargo were loaded. Troops passing through the Golden Gate were processed at Camp Stoneman, Pittsburg, and Fort McDowell on Angel island.

The Seattle port of embarkation, with Fort Lawton, Wash., as the staging area, processed 524,000 men and 10,219,000 tons of supplies.

The sub-ports were at Portland with the Vancouver barracks staging area which handled 53,000 men and 1,731,000 tons of supplies; and Prince Rupert, British Columbia, 31,000 men and 940,000 tons of supplies.

The Los Angeles port at Wilmington, handled 188,000 troops and 8,645,000 ship tons of cargo.

The year 1942 saw 368,000 troops and 5,764,000 ship tons of cargo going to the Pacific through the Army Transportation corps' Pacific ports; 1943, 566,000 troops embarked and 10,076,000 ship tons; 1944, 780,000 troops and 14,555,000 ship tons, and, in the first eight months of 1945, approximately 700,000 troops and 13,737,000 ship tons of supplies.

The number of troops sent overseas by ship from the United States was greater than the entire population of the continent of Australia, or in excess of 7,300,000.

Supplies totaled more than 14 times those shipped abroad in World War I. It amounted to 126,859,000 ship tons compared to 8,883,297.

Camp Anza to Be Closed April 30

1-29-48

Camp Anza, Los Angeles Port of Embarkation installation which has processed more than a half million soldiers, will close April 30 when the entire port will cease operation. Debarcation processing of troops returning from overseas will continue at Anza during February, according to Col. Earle R. Sarles, commanding officer.

After the expected 50,000 soldiers are processed next month, a small complement of enlisted men, officers and civilians will remain on duty to officially close the camp.

As a staging area since December, 1942, Anza has seen 229,777 soldiers staged for overseas duty and 343,342 received from Pacific theaters for discharge processing.

Arlanza still shows signs of its ^{Mail} Army base roots

B5 PE D SUN JUL 23 1989

ROP

Surely nowhere has the idea of converting swords to plowshares has been better illustrated than in the Riverside community of Arlanza.

For four years, 1942-1946, it was Camp Anza, U. S. Army, first as a debarcation base for World War II soldiers on their way overseas. As the war waned it was a point of return and discharge.

Then it was sold. Some of its buildings became factories, the most extensive of them being Rohr Industries' first plant of the three it now operates in the Riverside area.

A gymnasium became a leather goods factory. The officers' club became a brassiere factory.

Plain old barracks buildings became homes, some still recognizable as barracks, some disguised by additions, paint and landscaping. Some became bars, others churches.

The Van Buren Boulevard frontage, where I don't recall any military-type structures, has been developed into modern business structures including a shopping center at the Arlington Avenue intersection complete with supermarket, drug-variety store and branch bank.

A few trim, new buildings have been placed among the plain military models. There's a junk yard, an operating center for a waste disposal firm, a steel fabricating plant, a city fire station, a four-wheel drive auto agency and more.

And there's also a derelict barracks building whose sides have been vandalized to the extent that there's more opening than wall.

Out of the County's Past



Tom Patterson

Altogether, you wouldn't call Arlanza the sleekest neighborhood in town, but it has a lot of life and it enabled people to have homes or businesses that might not otherwise have been possible for them.

The U. S. Government bought the Anza land, 1,239 acres of it, in 1942 from Samuel K. and Agnes Hole Rindge for \$197,688. It lay on both sides of Arlington Avenue and was bound on the east by Van Buren Boulevard. It was vacant land — substantially if not wholly so — having been used only for agriculture.

Originally it had been part of the Mexican land grant Rancho La Sierra Sepulveda, the bulk of which had been bought in the early 1900s by Willits J. Hole, Agnes Rindge's father. The government's total expenditure on the land and equipment was said to be in the vicinity of \$2 million.

Although its function wasn't formally announced until after the war, Riversiders who were present at the time have said they were aware of it: preparation of soldiers for going overseas. The soldiers got medical check-ups and immunizations. Their weapons and other equipment were checked. Gas masks were issued.

They took training in debarkation procedures and crash courses in the language and culture of the peoples they might meet as friends or foes.

They were aided in the legal aspects of drawing up wills and other documents, financial or otherwise. They were schooled on voting by absentee ballot.

As the war ended, the role of the camp was reversed. It became the last stop of soldiers before discharge — more medical check-ups and the red tape of discharge.

By comparison with basic- or advanced-training bases, soldiers stayed only briefly at Anza.

The buildings included three mess halls, three theaters, a laundry, a gymnasium, a bowling alley, an athletic field, chapels and a Red Cross office.

Most transportation of soldiers within the country at the time was by rail. A mile-long stub line was built to connect Camp Anza with the Union Pacific Railroad.

Not all the construction was completed before the camp started functioning. An expansion was announced in April 1943, to raise the number to be accommodated at any one time from 8,000 to 25,000. As late as January 1945, a guard tower and additional latrines were under construction, suggesting that, as at Camp Haan to the east, prisoners of war were being housed or expected.

There seems to be no easily available information as to the total number of soldiers who passed through the camp.

It was formally closed on April 30, 1946. Lock, stock, and barrel, land and buildings and some movable equipment were

sold to the high bidders in 1948, for \$510,000. The buyer was P. H. Philbin, whose procedure was quick turnover. He sold movable equipment, including even the rails of the mile-long siding. He did lay out a subdivision, nominally at least, in the area of the buildings, making public streets of those already laid out and paved by the Army.

Having made the quick deals, he sold the land and buildings to a syndicate of Easterners headed by Nat Mendelssohn, who was to become for a few years, a highly publicized Riversider.

His group operated under the name of Anza Realty Co. It sold barrack and lots, moving the barrack to the lot if it was not already in place. Buyers could then convert the barracks to homes and connect them with the sewer system installed by the Army.

The greater part of the amp acreage, however, had remained without buildings. Mendelssohn, through the Anza Realty Co., subdivided and built tract homes on it. Soon he was a wheeler-dealer, developing housing tracts at Hesperia and other areas on the Mojave Desert and in other states.

Whatever happened to Nat Mendelssohn?

The first major manufacturing tenant for one of the big warehouse buildings was the Bill Jack Co., maker of aerial cameras. Jack had been a successful, if controversial, manufacturer of war material in the East. After considerable controversy here, the nature of which I don't recall, his firm left.

The Rohr Co., maker of aircraft engine mounts and nacelles,

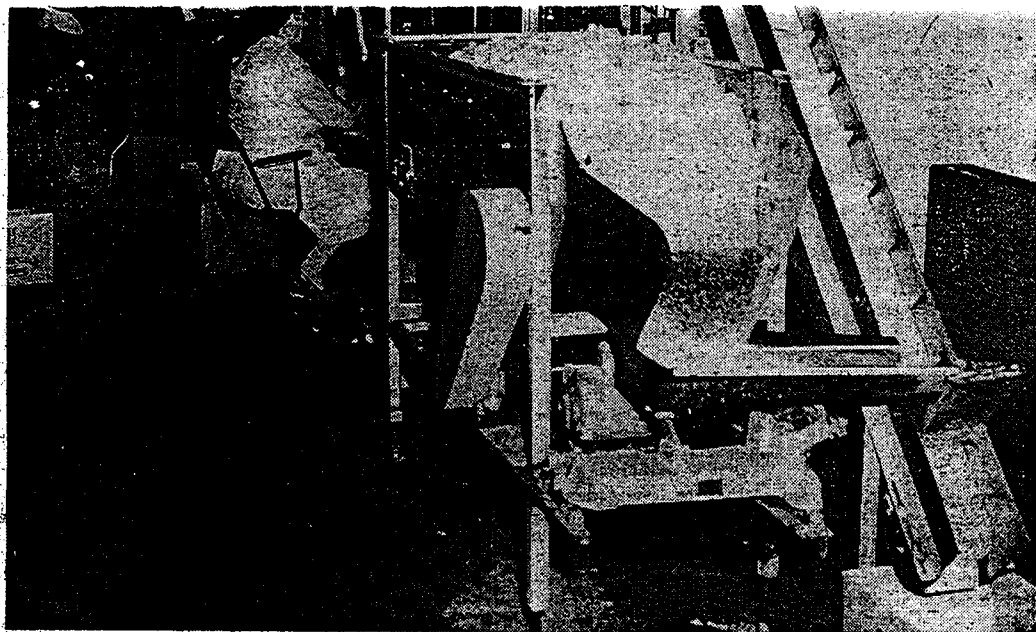
took its place, and has expanded to its present status as one of the area's largest employers.

The rail siding was restored primarily to serve Rohr.

The first name under which the Army had operated the place was Camp Arlington — the property being crossed by Arlington Avenue. The name of Camp Anza was soon adopted, to honor Juan Bautista de Anza, the Spanish explorer whose two expeditions passed through or near the site in 1774 and in 1775-76.

After civilian status, the place was informally called Anza Village. This, however, could be confused with the name of the community of Anza to the east, lying directly on Anza's route. The Arlanza name was a compromise.

Arlanza was annexed to Riverside in 1961.



A stream of potato chips flows into a machine which sorts, weighs and puts them into bags at Piper Food Co. (Staff Photo)

Mess Hall Gives Way

MAY 12 1960 PRESS-2

Two Industries Take Over

By T. E. FOREMAN

ARLANZA — Two widely divergent industries are in operation in what was a Camp Anza mess hall during World War II.

One side of the building is occupied by Mastercraft Engineering Co., producing milling tables for industrial use. On the other side, Piper Food Co. retains some of the building's original function as a food preparation center by manufacturing potato chips.

Neither industry bulks large in the local economic picture in comparison with neighboring Rohr Aircraft, but each has shown steady growth over a period of a little more than two years, and each looks forward to continuing expansion.

Mastercraft Engineering is a one-family operation, with Robert Molliter doing the manufacturing work and his wife handling the bookkeeping and office duties.

The firm has customers throughout the country, including such industrial plants as Westinghouse and General Electric.

Molliter makes three different models of milling tables, doing virtually all of the work himself. He turns out an average of one a day.

A former technician with Bourns Laboratories Inc. in Riverside, Molliter took over the Mastercraft Engineering operation a little over two years ago, moving it to Arlanza from Long Beach, where the company was started in 1937.

With a product that fills a definite need in almost any kind of manufacturing or tool making operation, Molliter has hopes of expanding operations soon. There is plenty of unused space in the former mess hall for such expansion.

Piper Food Co. also has been in operation for about two years. Unlike Mastercraft Engineering, however, it started from scratch in Arlanza.



Robert Molliter puts finishing touches on one of the milling tables produced by his Mastercraft Engineering Co.

"We thought there was room for another good potato chip on the market and decided to start making one," says Elmer Herrs, one of the two operators of the company. At present, the company is

supplying only restaurants, schools and similar customers, but it plans soon to put its product into retail markets as well.

Both the Riverside and the San Bernardino school systems

are among its present customers. It has sales outlets in San Diego, El Centro, Los Angeles, Long Beach, Santa Ana, El Monte, Alhambra, Colton and San Bernardino as well as Riverside.

The company employs 12 persons. It is capable of turning out 3,000 pounds of potato chips in an eight-hour day. In a typical day's operation this week it produced and packaged 250,000 bags of chips.

The entire production operation takes place in one large room. Potatoes are poured into one end of one machine and are peeled, sorted, washed, sliced and emerge cooked and salted at the other end.

A second machine automatically weighs out the right amount of chips for each size bag and fills the bags.

Packaged chips are delivered to customers on the same day they are processed, Herrs said.

The company uses about 100 sacks of potatoes a day, and the cooking process takes from 75 to 100 gallons of vegetable oil.

Most of the potatoes used come from the huge fields in Kern County, around Bakersfield and Shafter. This is no reflection on the potatoes grown in the Perris area, Herrs said. The Perris potatoes are better for home use, while potato chips are made from a mealier potato, not so good for home cooking.

The company's gross business has increased 25 per cent just since Christmas. With its expected entry into the retail market field, the firm expects to do even better in the future.

Address of both Mastercraft Engineering and Piper Foods is 7800 Janet St. The one-time mess hall stand squarely in the middle of where Janet street would run if it were a through street between Crowell and Warren.

APPENDIX G
PRESENT SITE PHOTOGRAPHS

ORDNANCE AND EXPLOSIVE WASTE
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APPENDIX G

PRESENT SITE PHOTOGRAPHS

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PHOTO #1 - RUTLAND PARK (Facing East)

PHOTO #2 - RUTLAND PARK (Facing Southeast)

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PHOTO #3 - RUTLAND PARK (Facing South)

PHOTO #4 - NORTHERN BOUNDARY OF FORMER CAMP ANZA (Corner of
Crest Avenue and Julian Drive, Facing East)

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PHOTO #5 - NORTHERN BOUNDARY OF FORMER CAMP ANZA (Corner of
Crest Avenue and Julian Drive, Facing South)

PHOTO #6 - NORTHERN BOUNDARY OF FORMER CAMP ANZA (Corner of
Crest Avenue and Julian Drive, Facing West)

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PHOTO #7 - ARLINGTON AVENUE, FORMER GAS CHAMBER AREA
(Facing East)

PHOTO #8 - ARLINGTON AVENUE, FORMER GAS CHAMBER AREA
(Facing South)

**ORDNANCE AND EXPLOSIVE WASTE
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APPENDIX G

PRESENT SITE PHOTOGRAPHS

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**PHOTO #9 - ARLINGTON AVENUE, FORMER GAS CHAMBER AREA
(Facing West)**

**PHOTO #10 - ORIGINAL BUILDING (Corner of Arlington Avenue and
Rutland Avenue, Facing East)**

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**PHOTO #11 - ORIGINAL BUILDING (Corner of Arlington Avenue and
Rutland Avenue, Facing Northeast)**

**PHOTO #12 - FORMER TRAINING AIDS AREA, NOW JOHN BRYANT PARK
(Facing Southwest)**

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**PHOTO #13 - FORMER TRAINING AIDS AREA, NOW JOHN BRYANT PARK
(Facing West)**



PHOTO #1
RUTLAND PARK
(Facing East)



PHOTO #2
RUTLAND PARK
(Facing Southeast)



PHOTO #3
RUTLAND PARK
(Facing South)



PHOTO #4
NORTHERN BOUNDARY OF FORMER CAMP ANZA
(Corner of Crest Avenue and Julian Drive, Facing East)



PHOTO #5
NORTHERN BOUNDARY OF FORMER CAMP ANZA
(Corner of Crest Avenue and Julian Drive, Facing South)



PHOTO #6
NORTHERN BOUNDARY OF FORMER CAMP ANZA
(Corner of Crest Avenue and Julian Drive, Facing West)



PHOTO #7
ARLINGTON AVENUE, FORMER GAS CHAMBER AREA
(Facing East)



PHOTO #8
ARLINGTON AVENUE, FORMER GAS CHAMBER AREA
(Facing South)



PHOTO #9
ARLINGTON AVENUE, FORMER GAS CHAMBER AREA
(Facing West)



PHOTO #10
ORIGINAL BUILDING
(Corner of Arlington Avenue and Rutland Avenue, Facing East)



PHOTO #11
ORIGINAL BUILDING
(Corner of Arlington Avenue and Rutland Avenue, Facing Northeast)



PHOTO #12
FORMER TRAINING AIDS AREA, NOW JOHN BRYANT PARK
(Facing Southwest)



PHOTO #13
FORMER TRAINING AIDS AREA, NOW JOHN BRYANT PARK
(Facing West)

APPENDIX H

**HISTORICAL MAPS/DRAWINGS
(NOT USED)**

APPENDIX I

OEW RISK ASSESSMENT CODE FORM

RISK ASSESSMENT PROCEDURE FOR
 ORDNANCE AND EXPLOSIVE WASTE (OEW) SITE

Site Name CAMP ANZA Rater's Name ROCHELLE ROSS
 Site Location RIVERSIDE, CA Phone No. 314-331-8784
 DERP Project# J09CA026700 Organization CELMS-PM-M
 Date Completed 26 APRIL 1994 RAC Score 5

OEW RISK ASSESSMENT:

This risk assessment procedure was developed in accordance with MIL-STD 882C and AR 385-10. The RAC score will be used by CEHND to prioritize the remedial action at Formerly Used Defense Sites. The OEW risk assessment should be based upon best available information resulting from records searches, reports of Explosive Ordnance Disposal (EOD) detachment actions, and field observations, interviews, and measurements. This information is used to assess the risk involved based upon the potential OEW hazards identified at the site. The risk assessment is composed of two factors, **hazard severity and hazard probability**. Personnel involved in visits to potential OEW sites should view the CEHND videotape entitled "A Life Threatening Encounter: OEW."

Part I. Hazard Severity. Hazard severity categories are defined to provide a qualitative measure of the worst credible mishap resulting from personnel exposure to various types and quantities of unexploded ordnance items.

TYPE OF ORDNANCE
(Circle all values that apply)

A. Conventional Ordnance and Ammunition	VALUE
Medium/Large Caliber (20mm and larger)	10
Bombs, Explosive	10
Grenades, Hand and Rifle, Explosive	10
Landmines, Explosive	10
Rockets, Guided Missiles, Explosive	10
Detonators, Blasting Caps, Fuzes, Boosters, Bursters	6
Bombs, Practice (w/spotting charges)	6
Grenades, Practice (w/spotting charges)	4
Landmines, Practice (w/spotting charges)	4
Small Arms (.22 cal - .50 cal)	1
Conventional Ordnance and Ammunition <u>(Select the largest single value)</u>	<u>0</u>

What evidence do you have regarding conventional OEW? The camp had an armament shop which handled small arms and artillery. There was no evidence of any hazards in the area.

B. Pyrotechnics (For munitions not described above)	VALUE
Munitions (Container) containing White Phosphorus or other Pyrophoric Material (i.e., Spontaneously Flammable)	10
Munitions Containing A Flame or Incendiary Material (i.e., Napalm, Triethylaluminum Metal Incendiaries)	6
Flares, Signals, Simulators, Screening Smokes (other than WP)	4
Pyrotechnics <u>(Select the largest single value)</u>	<u>0</u>

What evidence do you have regarding pyrotechnics? _____

C. Bulk High Explosives (Not an integral part of conventional ordnance; uncontainerized.)	VALUE
Primary or Initiating Explosives (Lead Styphnate, Lead Azide, Nitroglycerin, Mercury Azide, Mercury Fulminate, Tetracene, etc.)	10
Demolition Charges	10
Secondary Explosives (PETN, Compositions A, B, C Tetryl, TNT, RDX, HMX, HBX, Black Powder, etc.)	8
Military Dynamite	6
Less Sensitive Explosives (Ammonium Nitrate, Explosive D, etc.)	3
High Explosives <u>(Select the largest single value)</u>	<u>0</u>

What evidence do you have regarding bulk explosives? _____

D. Bulk Propellants (Not an integral part of rockets, guided missiles, or other conventional ordnance; uncontainerized)	VALUE
Solid or Liquid Propellants	6
Propellants	<u>0</u>

What evidence do you have regarding bulk propellants? _____

E. Chemical Warfare Materiel and Radiological Weapons	VALUE
Toxic Chemical Agents (Choking, Nerve, Blood, Blister)	25
War Gas Identification sets	20
Radiological	15
Riot Control and Miscellaneous (Vomiting, Tear)	5
Chemical and Radiological <u>(Select the largest single value)</u>	<u>0</u>

What evidence do you have regarding chemical/radiological OEW? Chlorine gas and tear gas were used in the gas chambers. There was no evidence any hazards were left on site.

=====
Total Hazard Severity Value
(Sum of the Largest Values for A through E--Maximum of 61) 0
Apply this value to Table 1 to determine Hazard Severity Category.

TABLE 1

HAZARD SEVERITY*

Description	Category	Hazard Severity Value
CATASTROPHIC	I	21 and greater
CRITICAL	II	10 to 20
MARGINAL	III	5 to 9
NEGLIGIBLE	IV	1 to 4
**NONE		0

* Apply Hazard Severity Category to Table 3

**If Hazard Severity Value is 0, you do not need to complete Part II. Proceed to Part III and use a RAC Score of 5 to determine your appropriate action.

Part II. Hazard Probability. The probability that a hazard has been or will be created due to the presence and other rated factors of unexploded ordnance or explosive materials on a formerly used DOD site.

AREA, EXTENT, ACCESSIBILITY OF OEW HAZARD
(Circle all values that apply)

A. Location of OEW Hazards	VALUE
On the surface	5
Within Tanks, Pipes, Vessels or Other confined locations	4
Inside walls, ceilings, or other parts of Buildings and Structures	3
Subsurface	2
Location <u>(Select the single largest value)</u>	<u>2</u>

What evidence do you have regarding location of OEW? The area is
developed into businesses and homes.

B. Distance to nearest inhabited locations or structures likely to be at risk from OEW hazard (roads, playgrounds, and buildings).

	VALUE
Less than 1250 feet	5
1250 feet to 0.5 miles	4
0.5 miles to 1.0 miles	3
1.0 miles to 2.0 miles	2
Over 2 miles	1
Distance <u>(Select the single largest value)</u>	<u>5</u>

What are the nearest inhabited structures? _____

C. Numbers of buildings within a 2 mile radius measured from the OEW hazard area, not the installation boundary.

	VALUE
26 and over	5
16 to 25	4
11 to 15	3
6 to 10	2
1 to 5	1
0	0
Number of Buildings <u>(Select the single largest value)</u>	<u>5</u>

Narrative _____

D. Types of Buildings (within a 2 mile radius)

	VALUE
Educational, Child Care, Residential, Hospitals, Hotels, Commercial, Shopping Centers	5
Industrial, Warehouse, etc.	4
Agricultural, Forestry, etc.	3
Detention, Correctional	2
No Buildings	0
Types of Buildings <u>(Select the largest single value)</u>	<u>5</u>

Describe types of buildings in the area. _____

E. Accessibility to site refers to access by humans to ordnance and explosive wastes. Use the following guidance:

BARRIER	VALUE
No barrier or security system	5
Barrier is incomplete (e.g. in disrepair or does not completely surround the site). Barrier is intended to deny egress from the site, as for a barbed wire fence for grazing.	4
A barrier, (any kind of fence in good repair) but no separate means to control entry. Barrier is intended to deny access to the site.	3
Security guard, but no barrier	2
Isolated site	1
A 24-hour surveillance system (e.g., television monitoring or surveillance by guards or facility personnel) which continuously monitors and controls entry onto the facility; or An artificial or natural barrier (e.g., a fence combined with a cliff), which completely surrounds the facility; and a means to control entry, at all times, through the gates, or other entrances to the facility (e.g., an attendant, television monitors, locked entrances, or controlled roadway access to the facility).	0
Accessibility <u>(Select the single largest value)</u>	<u>5</u>

Describe the site accessibility. _____

F. Site Dynamics - This deals with site conditions that are subject to change in the future, but may be stable at the present. Examples would be excessive soil erosion by beaches or streams, increasing land development that could reduce distances from the site to inhabited areas or otherwise increase accessibility.

	VALUE
Expected	5
None Anticipated	0
Site Dynamics <u>(Select largest value)</u>	<u>0</u>

Describe the site dynamics. _____

=====
 Total Hazard Probability Value
 (Sum of Largest Values for A through F--Maximum of 30) 22
 Apply this value to Hazard Probability Table 2 to determine
 Hazard Probability Level.

TABLE 2

HAZARD PROBABILITY

Description	Level	Hazard Probablitiy Value
FREQUENT	A	27 or greater
PROBABLE	B	21 to 26
OCCASIONAL	C	15 to 20
REMOTE	D	8 to 14
IMPROBABLE	E	less than 8

* Apply Hazard Probability Level to Table 3.

Part III. Risk Assessment. The risk assessment value for this site is determined using the following Table 3. Enter with the results of the hazard probability and hazard severity values.

TABLE 3

Probability Level		FREQUENT A	PROBABLE B	OCCASIONAL C	REMOTE D	IMPROBABLE E
Severity Category:						
CATASTROPHIC	I	1	1	2	3	4
CRITICAL	II	1	2	3	4	5
MARGINAL	III	2	3	4	4	5
NEGLIGIBLE	IV	3	4	4	5	5

RISK ASSESSMENT CODE (RAC)

- RAC 1 Expedite INPR, recommending further action by CEHND - Immediately call CEHND-ED-SY--commercial (205) 955-4968 or DSN 645-4968.
- RAC 2 High priority on completion of INPR - Recommend further action by CEHND.
- RAC 3 Complete INPR - Recommend further action by CEHND.
- RAC 4 Complete INPR - Recommend further action by CEHND.
- RAC 5 Usually indicates that no further action (NOFA) is necessary. Submit NOFA and RAC to CEHND.

=====
 Part IV. Narrative. Summarize the documented evidence that supports this risk assessment. If no documented evidence was available, explain all the assumptions that you made.

A RAC score of 5 was derived for this site. It is recommended that no further action be conducted at this site.

APPENDIX J
REPORT DISTRIBUTION LIST

ORDNANCE AND EXPLOSIVE WASTE
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ARCHIVES SEARCH REPORT
FOR
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RIVERSIDE, CALIFORNIA

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