

**SITE SURVEY SUMMARY SHEET  
FOR  
DERP-FUDS SITE NO. J09CA100600  
YREKA GAP FILLER ANNEX**

**SITE NAME(S):** Yreka Gap Filler Annex. The site was also known as Yreka Gap Filler (TM-180), AC & W Station Unmanned Gap Filler Facility, Yreka (Whitemore) Gap Filler Annex, and Yreka FGA, TM-180A, CA.

**LOCATION:** The site is located in Siskiyou County, California and is situated seven miles west of Yreka, on top of Gunsight Peak. See site map attached.

**SITE HISTORY:** In 1958, the Department of Defense (DoD) acquired 4.44 permit acres from the Department of Agriculture, U.S. Forest Service (DAFS). The site was used as a gap filler radar station by the U.S. Air Force. The improvements were one concrete block building, a security fence, a storm drainage disposal system, one 5,000 gallon diesel underground storage tank, one 70 foot antenna tower, and an access road. In 1960, the 4.44 permit acres were retransferred to DAFS. The site is currently being used as a radio relay station by several state agencies through special permit from DAFS. These agencies include the California Departments of Forestry and Transportation.

**SITE VISIT:** A site visit was conducted on 5 June 1991 by Mr. Stephen Roe of Dynamac Corporation. DoD-related improvements identified at the site include one concrete block structure, an underground storage tank, antenna supports, and fencing. The structure is currently being used by several government agencies to house radio equipment. Current improvements not related to DoD activity include a large propane tank that is being used to fuel a backup generator and two wooden antennae platforms. Access was gained to the building and inspection revealed that the DoD-related generators and electrical equipment had been removed. Currently, radio equipment and a backup propane generator belonging to the current users are present. No evidence of any other improvements was identified.

The fill and vent piping of an underground fuel storage tank were visible approximately 60 feet south of the generator room portion of the building (see Site Diagram). Historical records indicate that this is a 5,000 gallon diesel tank. This tank is partially buried, with approximately two feet of dirt/aggregate mounded on top. No additional DoD-related environmental or safety hazards were identified.

The Siskiyou County Environmental Health Department was contacted. No records existed for underground tank leaks, hazardous materials spills, or other environmental incidents at or adjacent to the site. The California Hazardous Waste and Substances Sites list (CORTESE) was examined. This database includes input from the Department of Health Services, the State Water Resources Control Board, the nine Regional Water Quality Control Boards, and the California Waste Management Board. No records were found for this site.

**CATEGORY OF HAZARD:** CON/HTW

**PROJECT DESCRIPTION:** CON/HTW. The proposed project consists of a survey to identify the locations of piping, the removal of one 5,000 gallon diesel fuel UST and associated piping, the testing and possible removal of soil under the tank and piping, and the backfilling of disturbed areas.

**AVAILABLE STUDIES AND REPORTS:** None identified.

**PA POC:** John Hoge, CESP-K-ED-M-HTW, 916-557-7421

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

YREKA GAP FILLER ANNEX  
SISKIYOU COUNTY, CALIFORNIA  
Site No. J09CA100600

FINDINGS OF FACT

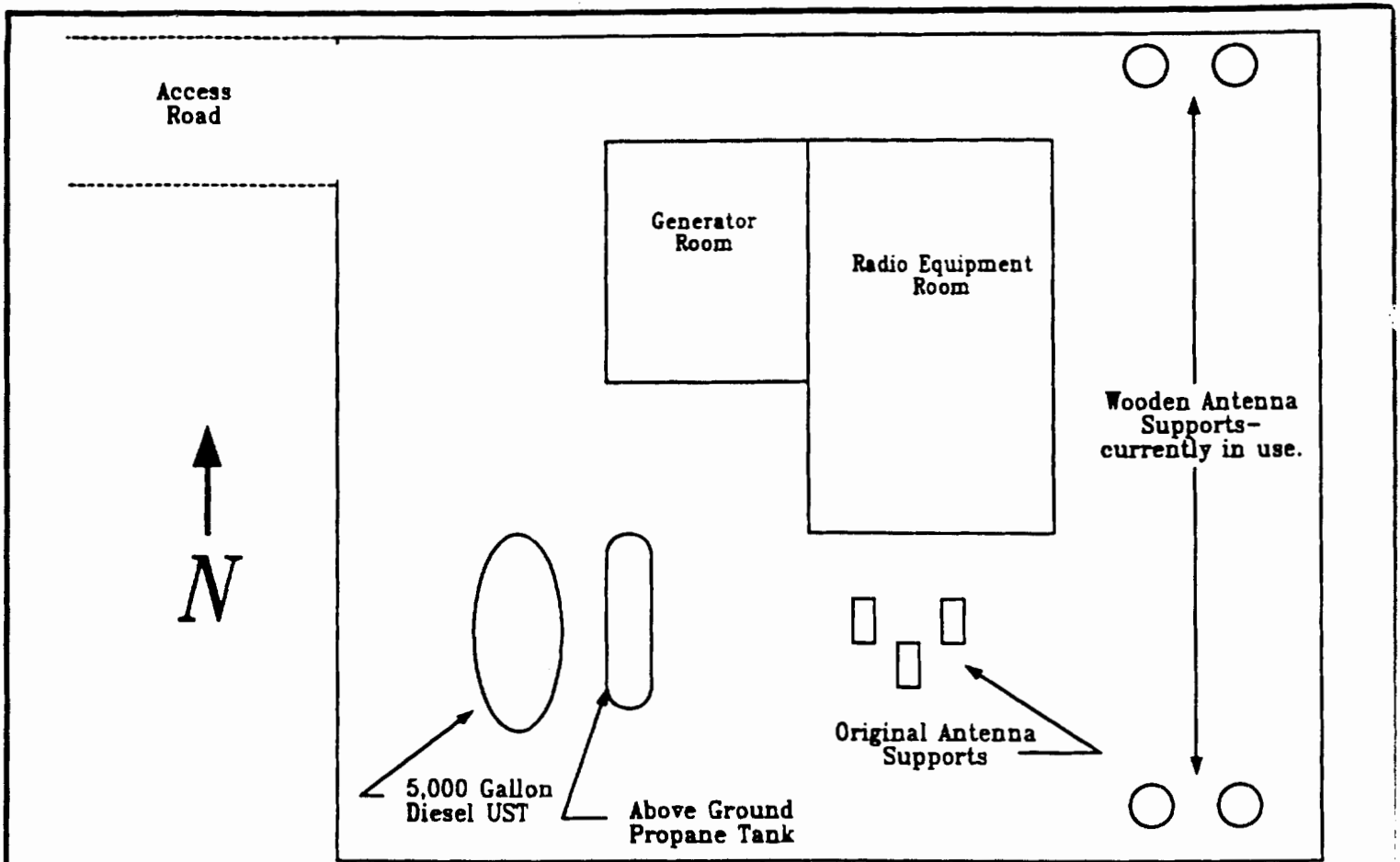
1. On 4 January 1958, the U.S. Government acquired 4.44 permit acres from the Department of Agriculture, U.S. Forest Service (DAFS). Total acreage acquired for the site was 4.44 acres.
2. The site was known as the Yreka Gap Filler Annex and was used by the U.S. Air Force as an unmanned gap filler radar station. Improvements included a concrete block structure, a 5,000 gallon diesel underground storage tank, an antenna, fencing, and an access road.
3. Records indicate that the 4.44 acres were retransferred to DAFS (current owner) on 1 July 1960.

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

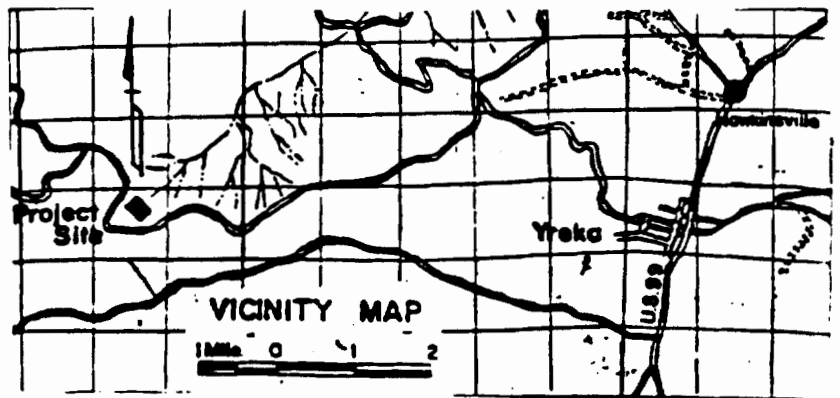
Mark W. Fother, colonel  
for Roger F. Yankoupe  
Brigadier General, U.S. Army  
Commanding



SITE DIAGRAM



STATE INDEX



VICINITY MAP

NOTES:

1. CON/HTW- one 5,000 gallon diesel underground storage tank, and approximately 60 feet of associated piping.
2. NOT TO SCALE.

YREKA GAP FILLER ANNEX

DERP-FUDS  
INVENTORY PROJECT REPORT  
SITE NO. J09CA100600

SITE VISIT 5 JUNE 1991