Los Alamos Environmental Restoration Records Processing Facility

ER Record I.D.# 57736

LOS ALAMOS NATIONAL LABORATORY
ENVIRONMENTAL RESTORATION
Records Processing Facility
ER Records Index Form

ENTERED

ER ID NO. 57736 *Date Received:* 5/21/98 *Processor:* YCA *Page Count:* 3

Privileged: (Y/N) N *Record Category:* P *Record Package No:* 0

FileFolder: N/A

Correction: (Y/N) N *Corrected No.* 0 *Corrected By Number:* 0

Administrative Record: (Y/N) Y

Refilmed: (Y/N) N *Old ER ID Number:* 0 *New ER ID Number:* 0

Miscellaneous Comments:
REFERENCE CITED

31605

THIS FORM IS SUBJECT TO CHANGE. CONTACT THE RPF FOR LATEST VERSION. (JUNE 1997)

(3)

57736

MAY 21 1998

6/16/92

To: Allen E. Ogard
From: William C. Francis
Subject: Research Of Los Alamos National Laboratory Potential Release Sites. Appendix C. TA-15.

1. Site No. C-15-004. This site was a transformer station designated TA-15-56 and located 20 to 30 feet southwest of building TA-15-27 at "F" point. This is an abandoned firing site. There were two transformers that contained PCB oil mount on a pole supported wood platform. One had a 30 gallon capacity and the other had an 18 gallon capacity. The site of their location was a small, shallow but narrow arroyo. These transformers were removed 12/3/89 and there is no evidence of leakage on the wood platform or the soil beneath it. For the former location of these transformers see FIMAD drawing OU-1086 F7.

2. Site No. C-15-009. This is the site of an inactive underground fuel storage tank. The tank is located a few feet north and east of building TA-15-8 and its designation is TA-15-48. The location of the tank is marked by a metal sign that has the tanks structural number painted on it. The existence of this buried tank was verified by a field inspection 4/9/92. This tank is not on the Underground Tank List in the custody of Jess Carmichael. For the location

of this tank see FIMAD drawing OU-[illegible]-F[illegible]

3. Site No. C-15-010. Appendix C lists this as an inactive underground fuel storage tank. Its structure designation is TA-15-52 and it is located in the "Gray Book" about 15' south of the southeast corner of building TA-15-20. It is listed in the "Gray Book" as simply, an underground fuel tank. This tank is not entered in the "Underground Tank List". When on a field inspection, I do not remember a sign near the tank's location. However, I was not specifically looking for it. I am not sure that the tank exists, altho, there are no records indicating that it has been removed. For the existing or previous existing location of this tank see FIMAD drawing OU-1086-F1.

4. Site No. C-15-011. Appendix C states that this is an inactive 218 gallon underground fuel storage tank designated as TA-15-274. This tank was removed 8/10/87. The "Gray Book" (8/1/83) shows its former location as being immediately south of building TA-15-185 (THE PHERMEX FACILITY). The "Underground Tank List" states that this tank has been removed. For the former location of this tank see FIMAD drawing OU-1086-F10.

5. Site No. C-15-012. Appendix C lists this as an active 15,000 gallon underground tank designated as TA-15-287. This tank stores dielectric oil. The "Gray Book" (8/1/83) locates this tank immediately north of building

[illegible] (PHERMEX [illegible]
drawing Eng C-43075, sheet 6 of 2[illegible]
shows the location of the tank [illegible]
tank was installed in 1977 by the Zia
Company as part of the PHERMEX Enhance-
ment Program. Charles Charlton, 66[illegible],
informed me that it is planned to remove
this tank in the next 12 to 18 months. This
was confirmed by Jeff Carmichael. It is
probably important to note that the
underground tanks TA-15-287 and TA-15-291
are listed as the same tank in the
"Underground Tank List". I am quite certain
that this is not true because of the
discussion that follows about Site No. C-12-
013. Tanks TA-15-287 and TA-15-291 are existing
and separate underground tanks. For the
location of tank TA-15-287 see EIMAD drawing
OU-1086-F10.

6. Site No. C-12-013. This site is listed in
Appendix C as an inactive 1200 gallon underground
ethylene glycol storage tank. Its location
is shown on attached drawings Eng C-[illegible]75,
sheets 6 and 10 of 26. This tank is fiberglass
and WAS installed in 1977 by the Zia Company as
part of the PHERMEX Enhancement Program. This
tank exists and the fill pipe can be seen
above ground adjacent to the north side of
building TA-15-184. The "Gray Book" lists this
tank as a 15,000 gallon fuel tank and locates
it north of building TA-15-184 and [illegible]
tank TA-15-287. Both the listing and location
in the "Gray Book" are incorrect.