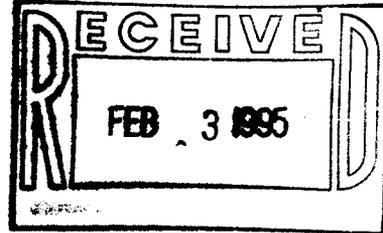




**Department of Energy**  
 Field Office, Albuquerque  
 Los Alamos Area Office  
 Los Alamos, New Mexico 87544

JAN 31 1995

CERTIFIED MAIL - RETURN RECEIPT REQUESTED



Ms. Barbara Hoditschek  
 Permitting Section  
 Hazardous and Radioactive Materials Bureau  
 New Mexico Environment Department  
 525 Camino de los Marquez  
 Santa Fe, NM 87502

TU

Dear Ms. Hoditschek:

Enclosed are several maps which you recently discussed with Pat Shanley and Jack Ellvinger of Los Alamos National Laboratory (LANL). The purpose of this submittal is to provide additional information to help support LANL's permit modification request concerning receipt of waste from "off-site" locations.

In addition to responding to the questions discussed with Ms. Shanley, we are providing responses to your questions transmitted to Jon Mack on this same issue. The following information responds to the questions you provided to Jon Mack.

1. The following SWMUs are not claimed by LANL as being Off-Site, but the number indicates that they should be. They cannot be found on the maps.  
 0-001, 10-001(e)

**RESPONSE:** 0-001 is in TA-5. This is within the DOE/LANL boundaries. 10-001(e) is not included. The EPA in a December 1992 letter stated that this unit would not be added to the permit, module VIII.

2. The following SWMUs are indicated as canyon SWMUs and are not indicated as being Off-Site. LANL wants the entire canyon from the head of the canyon to the mouth of the canyon declared a SWMU. That way the canyon is covered as On-Site or Off-Site.  
 C-0-004, C-0-005, C-0-006, C-0-007, C-0-008, C-0-009

**RESPONSE:** True. However, the canyons are not SWMUs although there may be SWMUs in the canyons. LANL is investigating these as Areas Of Concern (AOCs).

3. The following SWMUs are claimed to be Off-Site to be brought On-Site but:
  - a. Are not in the HSWA Permit.
  - b. Not verifiable on any maps that we have.  
 0-010(a), 0-015, 0-024, 0-025, 0-026, 0-035(a), 0-040, 10-001(e), C-0-039



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LANL HSWA PERMIT

TC

JAN 31 1995

Ms. Barbara Hoditschek

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**RESPONSE:** 0-040 was the site of an underground diesel fuel tank that has been removed through the State Underground Storage Tank Program. This site has been designated as no further action necessary by EPA Region 6 on July 21, 1994. C-0-039 was misidentified. It should be 0-039. It was identified as an AOC, and it should be a SWMU. A map is provided to locate this site. 0-024 is another no further action necessary site. This has been submitted to EPA for their concurrence. The remainder of these sites have been submitted to EPA Region 6 as no further action necessary and have been approved as such by EPA on October 16, 1992.

4. The following SWMUs are claimed to be Off-Site to be brought On-Site but:

- a. Are in the HSWA Permit.
- b. Are not verified on any of our maps as being Off-Site.

0-005, 26-001, 26-002(a), 26-002(b), 26-003, 10-006

**RESPONSE:** 0-005 has been approved as needing no further action by EPA on October 16, 1992. 10-006 has been approved as needing no further action by EPA in February 1993. The rest of these sites are identified on the additional maps provided with this letter.

5. The following SWMUs are claimed to be Off-Site to be brought On-Site but:

- a. Are not in the HSWA Permit.
- b. Verified by map as being Off-Site.

0-004	0-031(a)	01-006(j)	73-003
0-008	0-030(b)	01-006(k)	C-0-020
0-010(b)	0-032	01-006(l)	C-0-036(a)
0-027	0-034(a)	01-006(m)	C-0-036(b)
0-029(a)	0-034(b)	01-006(p)	C-0-036(c)
0-029(b)	0-040	01-006(q)	C-0-036(d)
0-029(c)	01-001(p)	01-006(r)	C-0-037
0-030(c)	01-001(q)	01-006(s)	C-0-038
0-030(d)	01-001(r)	01-006(t)	C-0-041
0-030(e)N.	01-001(v)	01-007(f)	C-19-001
0-030(e)S.	01-001(w)	01-007(g)	C-31-001
0-030(f)	01-003(b)	01-007(h)	C-33-001
0-030(h)	01-001(c)	01-007(i)	C-45-001
0-030(i)	01-004(a)	01-007(k)	C-73-001
0-030(j)	01-004(b)	01-007(m)	C-73-002
0-030(k)	01-005	01-007(n)	C-73-003
0-030(n)	01-006(e)	01-007(o)	C-73-004
0-030(o)	01-006(f)	01-007(p)	
0-030(p)	01-006(g)	43-001(al)	
0-030(q)	01-006(i)	57-002	

JAN 31 1995

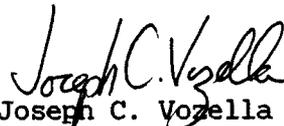
Ms. Barbara Hoditschek

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**RESPONSE:** As discussed in our telephone conversation with Pat Shanley, all sites are not listed in the HSWA module of the permit. At this point, we are investigating or will investigate them prior to recommending modifying the permit to include them or to purpose no further action.

If you should have further questions concerning this letter or need additional information on the on-site/off-site issue, please feel free to contact Jon Mack at (505) 665-5026, or me at (505) 665-5027.

Sincerely,



Joseph C. Vozella  
Acting Asst. Area Manager  
Office of Environment and  
Projects

LAAMEP:5JM-007

Enclosures

cc w/enclosures:  
S. Dinwiddee  
Permitting Section  
Hazardous and Radioactive  
Materials Bureau  
New Mexico Environment  
Department  
525 Camino de los Marquez  
Santa Fe, NM 87502

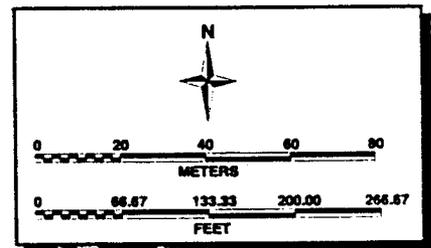
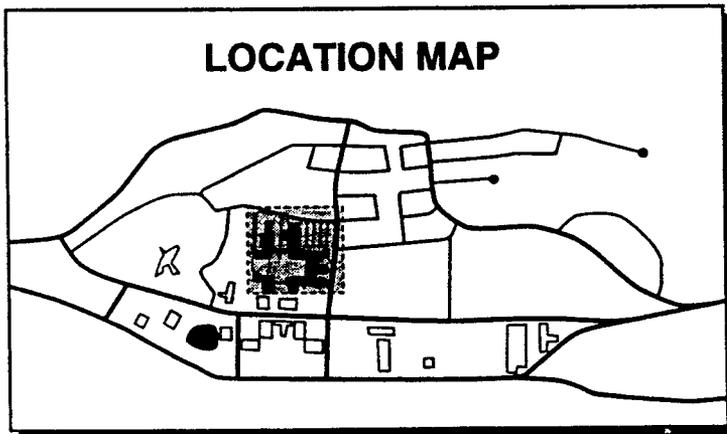


Figure 5-101. Site location of former underground dry cleaning solvent tanks and pipes (SWMU 0-039).

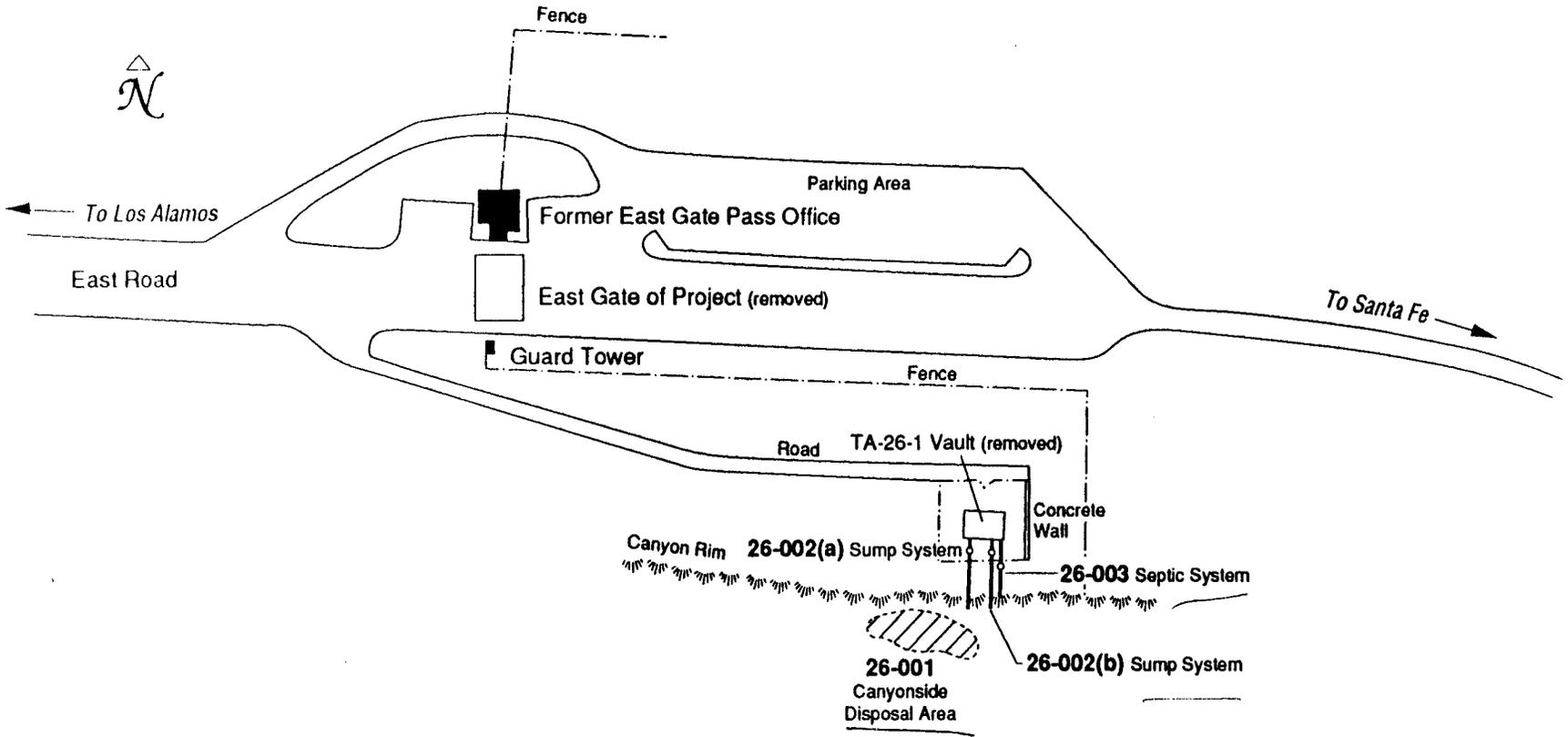


Figure 5-71. SWMU Group 26-1, D-Site location.

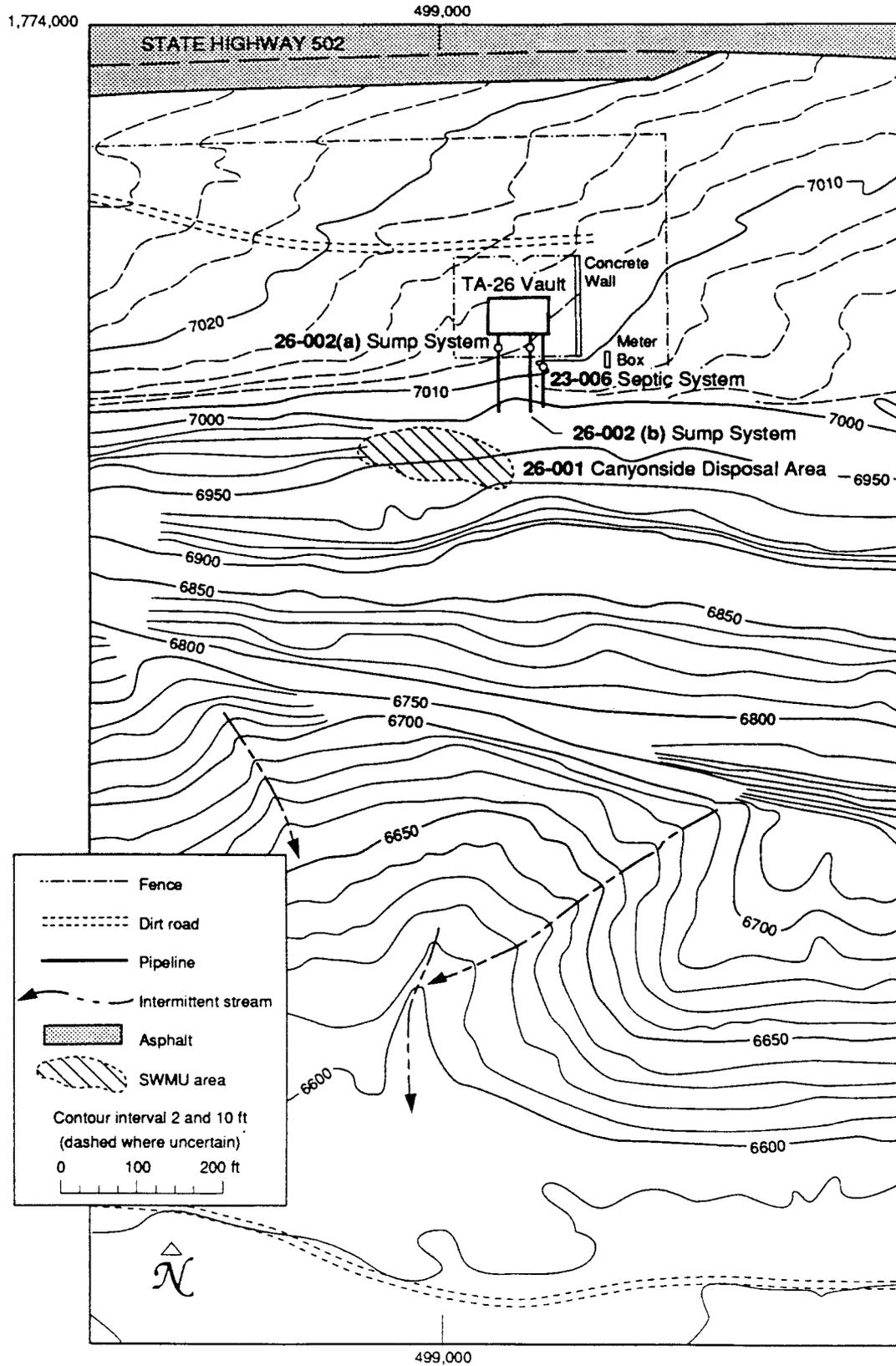


Figure 5-72. SWMU Group 26-1, D-Site.