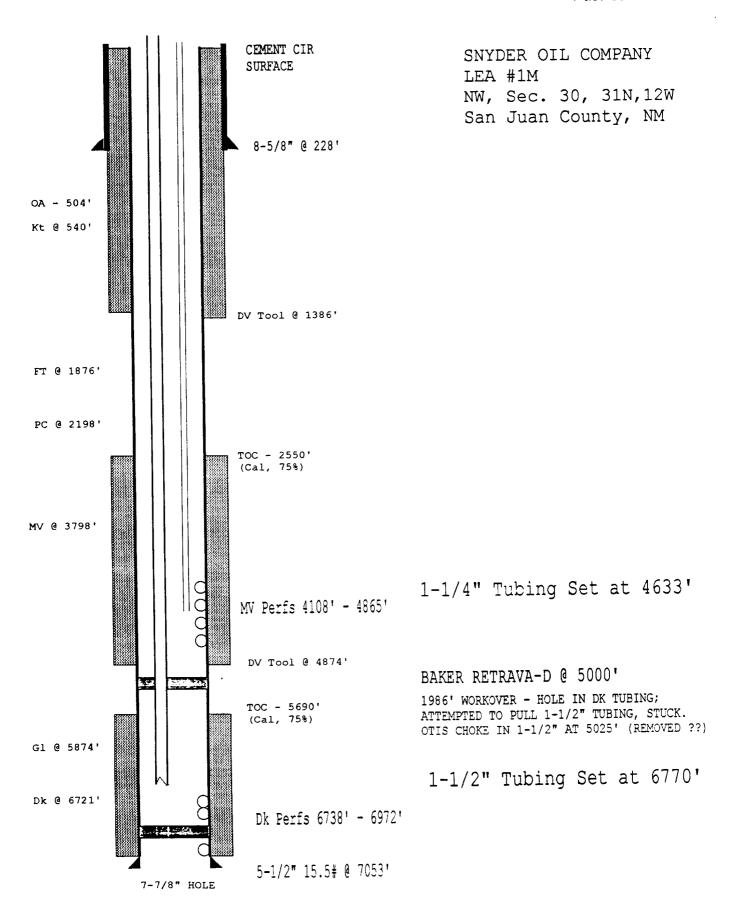
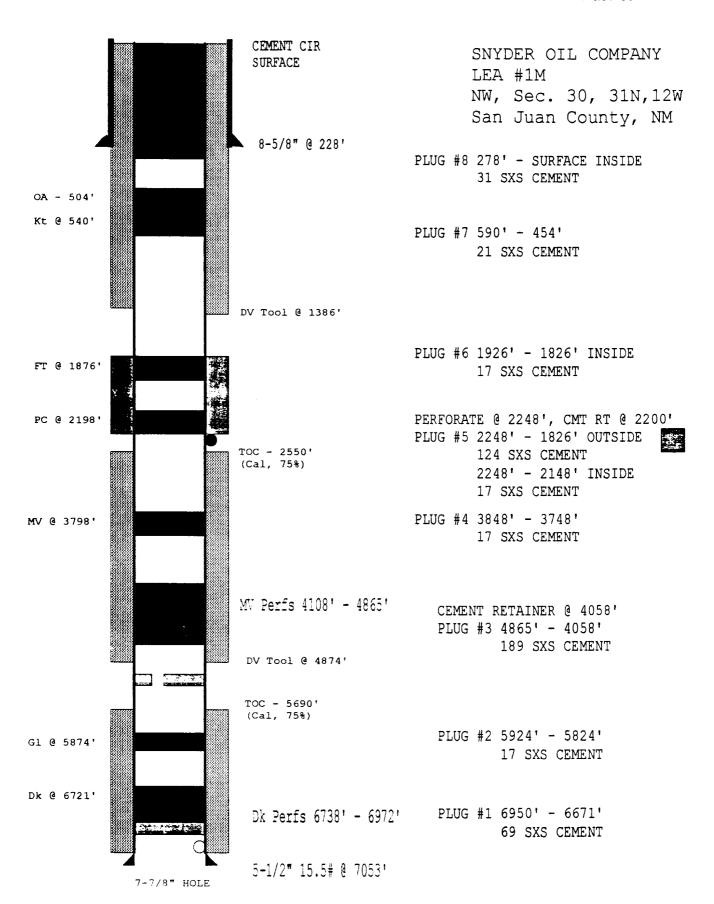
UNITED STATES (June 1990) DEPARTMENT OF THE INTERIOR		roam Approved Endget Bureau No. 1004-0135 Expires: March 31, 1993
SUNDRY NOTICES AND REPORTS ON WELLS		5. Lease Designation & Serial No.: SF-078244
Do not use this form for proposals to drill or deepen or reentry to a different reservoir. USE "APPLICATION FOR PERMIT-" for such proposals		6. If Indian, Allottee or Tribe Name:
SUBMIT IN TRIPLICATE		N/A
1. Type of Well		7. If Unit or CA, Agreement Designation:
□ Well		N/A
2. Name of Operator Snyder Oil Corporation (50	5) 632 - 8056	8. Well Name & No.: Lea #1-M
3. Address and Phone No. P.O. Box 2038 Farmington, New Mexico 87499		9. API Well No.: 2361700
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		10. Field and Pool, or Exploration Area: Basin Dakota/Blanco MV
790' FNL & 1680' FWL, Sec 30,T31N, R12W, MMPM		11. County or Parish, State San Juan County, New Mexico
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE,		
TYPE OF SUBMISSION	<u></u>	TYPE OF ACTION
Tel vote of the second	Abandonment	Change of Plans
LXJ Notice of Intent	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair	Water Shut-Off
	Altering Casing	Conversion to Injection
	Other	Dispose Water
	(Note: Report result Recompletion Report	ts of multiple completion on Well Completion or
13. Describe Proposed or Completed Operations (Clearly stat starting any proposed work. If well is directionally drille markers and zones pertinent to this work.)* It is proposed to P&A this we	ll due to the	e uneconomical nature of the
production. The Dakota and Me proposed procedure is stated proceed as soon as an approva	on the follow	d. (1)
DEC1 5 1993		
	OIL CO	ON. DIV.)
		ST. 2
	SEE ATTACHE CONSTIONS OF	ED FOR APPROVAL
14. I hereby certify that the foregoing is true and correct	t	Parisas for
Signed July 4	Consultin TitleSnyder Oi	ng Engineer for Dil Corporation Date_11-15-93
(This space for Federal or State office use)		APPROVED
Approved by	Title	Date
		DEC 1 0 1993
Title 18 U.S.C. Section 1001, makes it a crime for any pers States any false, fictitious, or fraudulent statements or	son knowingly and will representations as to	lfully to make to any department or agency of the Unit any matter within its jurisdiction.

Lea #1M (MV/Dk) NW, Sec. 30, T31N, R12W San Juan County, New Mexico

PLUG AND ABANDONMENT PROCEDURE:

- MOL and RUSU. Comply to all NMOCD, BLM and Snyder safety rules and regulations. Blow well down; kill with water if necessary; a 8.3 ppg wellbore fluid exceeds the exposed reservoirs' pressure. ND wellhead and NU BOP and stripping head; test BOP.
- NU offset spool; POH with 1-1/4 Mesaverde tubing and LD; change over for 1-1/2" tubing; release seal assembly from Baker Retriev-a-D packer at 5000'; POH with 1-1/2" Dakota tubing, visually inspect and LD if necessary.
- 3. RIH with open ended tubing to 6950'. Plug #1 from 6950' to 6671' with 70 sxs Class B cement (100% excess). POH above 5000' and WOC. RIH and tag cement. POH to 5924'.
- Plug #2 from 5924' to 5824' with 17 sxs Class B cement (top Gallup at 5874'). POH with tubing.
- 5. PU 5-1/2" cement retainer and RIH; set at 4058' (above Mesaverde perfs); establish rate into perfs. Plug #3 under CR at 4058' to 4865' with 189 sxs Class B cement (100% excess), squeeze 183 sxs below CR then spot 6 sxs on top. POH to 3848'. Load well and circulate clean. Pressure test casing to 500#.
- Plug #4 from 3848' to 3748' with 17 sxs Class B cement (covers MV top).
 POH with tubing.
- 7. Perforate 4 holes at 2248' (below PC top at 2198'); establish rate into holes. PU 5-1/2" cement retainer and RIH; set at 2200'; establish rate into holes. Plug #5 under CR at 2200' from 2248' to 1826' with 124 sxs Class B cement outside casing (100% excess, covers Ft top), and 17 sxs inside casing from 2248' to 2148'. POH to 1926'.
- 8. Plug #6 from 1926' to 1826' with 17 sxs Class B cement inside casing (covers Ft top). POH to 590'.
- 9. Plug #7 from 590' to 454' with 21 sxs Class B cement inside casing (covers Kt and OA tops). POH to 278'.
- 10. Plug #8 from 278' to surface with approximately 31 sxs Class B cement, circulate good cement to surface; POH and LD tubing.
- 11. ND BOP and cut off wellhead below ground level and install dry hole marker. RD and MOSU. Restore location.





UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 La Plata Highway Farmington, New Mexico 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 1 M. Lea

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
- 2. Mike Flaniken with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made (when applicable):

Office Hours: 7:45 a.m. to 4:30 p.m.