

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		8. Form or Lease Name Danglade	
2. Name of Operator V-F Petroleum Inc.		9. Well No. 1	
3. Address of Operator 1212 Vaughn Building, Midland, Texas 79701		10. Field and Pool, or Wildcat Townsend Morrow	
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE East LINE AND 1980 FEET FROM THE South LINE OF SEC. 15 TWP. 16-S RSE. 35-E NMPM		12. County Lea	
19. Proposed Depth		19A. Formation Wolfcamp	20. Rotary or C.T. W.O. Rig
21. Elevations (Show whether DF, RT, etc.) 3987 GL	21A. Kind & Status Plug. Bond \$10,000 Blanket	21B. Drilling Contractor Select Well Service	22. Approx. Date Work will start 2-15-75

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4	13-3/8		325	350	Circulated
12-1/4	9-5/8		4710	2000	1500
8-3/4	7	26,29,32,35	12978	500	9000
	2-3/8	4.7	10060		

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 5-10-75

- Casing listed above is already in well.
- Rig up pulling unit and Shaffer BOP.
- Plug off old Strawn perforations 10,954' to 10,989' by setting bridge plug.
@ 10,150' and dumping 5 sacks cement on top.
- Perforate 7" casing from 10,045' to 10,054' with 10 holes (Wolfcamp zone).
- Acidize perms w/500 gals. 15% acid, and re-treat and swab as necessary. Put well on production.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed V. F. Yarnes Title President Date 2-6-75

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY: