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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-27961
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LG-869	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State 26	
2. Name of Operator V-F Petroleum Inc.		9. Well No. 1	
3. Address of Operator One Marienfeld Place, Suite 580, Midland, Texas 79701		10. Field and Pool, or Wildcat UNDESIGNATED	
4. Location of Well UNIT LETTER B LOCATED 660 FEET FROM THE North LINE AND 2310 FEET FROM THE East LINE OF SEC. 26 TWP. 12-S RGE. 32-E NMPM		12. County Lea	
19. Proposed Depth 11,300'		13A. Formation Devonian	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4326.3 GL	
21A. Kind & Status Plug. Bond \$50,000 blanket		21B. Drilling Contractor Landis	
22. Approx. Date Work will start 10-15-82			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	54#	400'	425	Circ to Surface
11"	8-5/8"	24# & 32#	3,700'	1500	Circ to Surface
7-7/8"	5-1/2"	17# & 20#	11,300'	1300	8000'

1. Drill 17-1/2" hole to 400' & set 13-3/8" csg. Cement to surface. Install Schaffer BOPE (WOC 12 hrs) & test csg to 600 psi for 30 min.
2. Drill 11" hole to 3700' & set 8-5/8" csg. Cement to surface. WOC 12 hrs. Install BOPE. Test csg & BOPE to 1000 psi for 30 min.
3. Drill 7-7/8" hole to 11,300'. Run 5-1/2" csg & cement or P&A if dry hole.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 9/30/83
UNLESS DRILLING UNDERWAY

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 C. Engle Title Engineer & Opr. Mgr. Date September 24, 1982
(This space for State Use)

APPROVED BY Eddie W. S. TITLE OIL & GAS INSPECTOR DATE SEP 30 1982
CONDITIONS OF APPROVAL, IF ANY: