

30-025-27538

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

*Corrected Location*

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name NA
8. Farm or Lease Name Graham
9. Well No. 1
10. Field and Pool, or Wildcat Caudill (Devonian)
12. County Lea
19. Proposed Depth 13,900'
19A. Formation Devonian
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3919.3 GR
21A. Kind & Status Plug. Bond \$50,000 Blanket Bond
21B. Drilling Contractor Delta Drlg Co.
22. Approx. Date Work will start 9-2-81

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well  
OIL WELL ☒ GAS WELL ☐ OTHER ☐  
DEEPEN ☐ PLUG BACK ☐  
SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator  
V-F Petroleum Inc.

3. Address of Operator  
One Marienfeld Place, Suite 580 Midland, Texas 79701-4465

4. Location of Well  
UNIT LETTER L LOCATED 2310 FEET FROM THE South LINE  
AND 430 FEET FROM THE West LINE OF SEC. 9 TWP. 15-S RGE. 36-E NMPM

11. Proposed Depth  
13,900'

19A. Formation  
Devonian

20. Rotary or C.T.  
Rotary

21. Elevations (Show whether DF, RT, etc.)  
3919.3 GR

21A. Kind & Status Plug. Bond  
\$50,000 Blanket Bond

21B. Drilling Contractor  
Delta Drlg Co.

22. Approx. Date Work will start  
9-2-81

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	35#	400'	425	Circ to surface
11"	8-5/8"	24# & 32#	4700'	1800	Circ to surface
7-7/8"	5-1/2"	17# & 20#	13,900'	2000	8,000

- Drill 17-1/2" hole to 400', set 12-3/4" surface casing & cement to surface. Install Schaffer BOP (WOC 12 hrs), test casing to 1000 psi for 30 min.
- Drill 11" hole to 4,700', set 8-5/8" casing 4,700' & cement to surface. WOC 12 hrs. Install Schaffer & Hydril BOPs, test csg & BOPs to 300 psi for 30 min.
- Drill 7-7/8" hole to 13,900', run 5-1/2" casing to TD. Cement casing or P&A if dry hole.

We propose to complete in the Devonian.

25 PAGES FOR 180 LBS  
RETURN TO - 2/24/82  
UNLESS CALLING 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.

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

Signed V. F. Llanos Title President-Petroleum Engineer Date 8-18-81

(This space for State-Use)

Orig. Signed by  
Les Clements

APPROVED BY Oil & Gas Insp. TITLE DATE

CONDITIONS OF APPROVAL, IF ANY