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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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 OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name F. J. Danglade	
2. Name of Operator V-F Petroleum		9. Well No. 1	
3. Address of Operator 1212 Vaughn Building, Midland, Texas 79701		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER J LOCATED 1,980' FEET FROM THE East LINE AND 1,980' FEET FROM THE South LINE OF SEC. 15 TWP. 16-S RGE. 35-E NMPM		12. County Lea	
19. Proposed Depth 11,450'		19A. Formation Atoka Sand	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3,987' GL	
21A. Kind & Status Plug. Bond \$10,000 Blanket Bond filed 6-28-71		21B. Drilling Contractor Not yet named	
22. Approx. Date Work will start 7-15-71			

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"	35.6	325'	350	Circulated
12-1/4"	9-5/8"	36 & 40	4,710'	2000	1,500'
8-3/4"	7"	26,29,32,35	12,978'	500	9,000'
	2-3/8"	4.7	10,970'		

Casing listed above is already set in the well.

The well is currently producing about 100 BOPM from Pennsylvanian (Strawn) perforations at 10,954-80'. We plan to pack-off the Strawn by setting a production packer at approximately 11,300' (below the present perforations) and perforate the Atoka sand gas zone at 11,410-30'. Proration Unit prescribed by NMOC for this depth is 320 acres and we are designating the E/2 Section 15 as such unit.

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. Vasicek Title Co-owner, petroleum engineer Date 6-25-71

(This space for State Use)

APPROVED BY Leslie A. Clement TITLE OIL & GAS INSPECTOR DATE JUL 9 1971

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 25 1971

OIL CONSERVATION COMM.
HOBBS, N. M.