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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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Bowen	
2. Name of Operator V-F Petroleum		9. Well No. 1	
3. Address of Operator 1212 Vaughn Bldg. Midland, Texas 79701		10. Field and Pool, or Wildcat Vada Perm	
4. Location of Well UNIT LETTER A LOCATED 660 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 21 TWP. 9 RGE. 35 NMPM		12. County Lea	
19. Proposed Depth 9900		19A. Formation Bough "C"	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4151 GL	21A. Kind & Status Plug. Bond \$ 10,000 Blanket	21B. Drilling Contractor	22. Approx. Date Work will start 7-20-71

23. 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"	34	400	400 sx.	Circ. to sur.
11"	8-5/8"	24 & 32	4100	400 sx.	
7-7/8"	4-1/2"	11.6	9900	400 sx.	

We plan to drill a new well to 9900' with the above casing program. Perforate 4-1/2" casing opposite the Bough "C" formation. Double Shaffer Hydraulic blow-out preventors will be used in the drilling of this well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 10-26-71

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. Vancil Title Petroleum Engineer Date 7-19-71
(This space for State Use)
APPROVED BY [Signature] TITLE SUPV. ISC DATE JUL 26 1971
CONDITIONS OF APPROVAL, IF ANY:

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JUL 21 1971

OIL CONSERVATION COMM.
HOBBES, G. W.

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JUL 21 1971

OIL CONSERVATION COMM.
HOBBES, G. W.