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NEW MEXICO OIL CONSERVATION COMMISSION

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Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator HNG OIL COMPANY		8. Firm or Lease Name PARDUE 33 COM.	
3. Address of Operator P.O. BOX 2267, MIDLAND, TEXAS 79702		9. Well No. 1	
4. Location of Well UNIT LETTER 0 LOCATED 1980 FEET FROM THE EAST LINE AND 660 FEET FROM THE SOUTH LINE OF SEC. 33 TWP. 23S RGE. 28 E NADP		10. Field and Pool, or Wildcat UND. STRAWN	
		12. County EDDY	
		19. Proposed Depth 13,000'	
		19A. Formation STRAWN	
		20. Rotary or C.T. ROTARY	
21. Elevation (show whether DT, RT, etc.) 3062.4' GR		21A. Kind & Status Plug. Bond BLANKET ACTIVE	
		21B. Drilling Contractor PARKER DRILLING CO.	
		22. Approx. Date Work will start UPON APPROVAL	

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"	13-3/8"	14#	518'	530	SURFACE
12-1/4"	9-5/8"	36#	2480'	2000	SURFACE
8-1/2"	7"	26&23	11008'	1200	5000'
6-1/8"	4-1/2" LINER	13.5#	13,000'	350	TOL: 10,696'

(ATOKA PERFS 11,644' to 11,658')

PROPOSED PROCEDURE:

1. SET PLUG AT 11,575 AND CAP WITH 35' OF CEMENT.
2. PERFORATE THE STRAWN INTERVAL 11350'-11357'; 11441'-11448'.
3. BREAKDOWN ZONE WITH SPOT ACID.
4. FLOW TO CLEAN UP.
5. ACIDIZE PERFORATED INTERVAL.

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 Betty A. Silden Title REGULATORY CLERK Date JUNE 10, 1981
(This space for State Use)

APPROVED BY M. H. Williams TITLE OIL AND GAS INSPECTOR DATE JUN 16 1981

CONDITIONS OF APPROVAL, IF ANY:

Submit C-103 showing Perforating, Treating + Testing of Atoka Perfs