

DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

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		7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ DRILL ☐ DEEPEN ☐ PLUG BACK ☒		8. Farm or Lease Name Henson 6	
2. Name of Operator Enron Oil & Gas Company		9. Well No. 1	
3. Address of Operator P. O. Box 2267, Midland, Texas 79702		10. Field and Pool, or Wildcat UND. Townsend Permo Upper Permian	
4. Location of Well UNIT LETTER M LOCATED 3300 FEET FROM THE south LINE AND 660 FEET FROM THE west LINE OF SEC. 6 TWP. 16S RGE. 35E NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) 4061.6" GR		19. Proposed Depth 12,400'	19A. Formation Wolfcamp
21A. Kind & Status Plug. Bond Blanket-Active		20. Rotary or C.T. -	22. Approx. Date Work will start ASAP

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	48#	429'	500 C1 C	Circulated
12-1/4	9-5/8	40#	4580'	3350 C1 C	Circulated
8-3/4	4 1/2, 5 1/2, 7" Liner	13.5, 17, 23	13160	975	TOL: 12810'

Plug back from Morrow - TD at 13,160' Morrow perfs 13020-13070 Atoka (dry-hole) Perfs 12701-12728

Mix and spot 70 sacks Class H cement plug from 13000 to 12400 feet. Tag PBTD.

Perforate Wolfcamp 10640-10674 (Total of 25 - 0.37" Diameter holes)

Swab and/or flow test. If necessary acidize w/3000 gals 15% NeFe. Swab and/or flow test.

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 Gildon Betty Gildon Title Regulatory Analyst Date 3/10/88

(This space for State Use)

APPROVED BY DISTRICT

APPROVED BY DISTRICT TITLE DATE 3/14/1988

CONDITIONS OF APPROVAL, IF ANY:

Signature of District Engineer Approved