

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

5A. Indicate Type of Lease
STATE FEDERAL

5. State Oil & Gas Lease No.
LG - 3340

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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

7. Unit Agreement Name
GMW - Pawnee Deep

8. Farm or Lease Name
White Eagle

2. Name of Operator
Gifford, Mitchell & Wisenbaker

9. Well No.
1

3. Address of Operator
1280 Midland National Bank Tower, Midland, Texas 79701

10. Field and Pool, or Wildcat
Wildcat

4. Location of Well
UNIT LETTER F LOCATED 1650 FEET FROM THE North LINE
AND 2310 FEET FROM THE West LINE OF SEC. 22 TWP. 26-S RGE. 36-E NMPM

12. County
Lea

19. Proposed Depth: 21,000'
19A. Formation: Ellenburger
20. Rotary or C.T.: Rotary
21. Elevations (Show whether DI, KI, etc.): 2909.80 GL
21A. Kind & Status Plug. Bond: Blanket
21B. Drilling Contractor: Parker Drlg. Co.
22. Approx. Date Work will start: 12/1/79

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
26"	20"	94 & 133	1600'	2500	surface
17-1/2"	13-3/8"	61 & 68	3500'	2600	surface
12-1/4"	9-5/8"	47	13500'	3700	5000'
8-1/2"	7-3/4"	46	16000'	600	circ. (liner)
6-1/2"	5"	23	21000'	300	circ. (liner)

Primary objectives are the Devonian and Fusselman, but if the geology is satisfactory, the Ellenburger will also be tested. See the attached for the Blow-out Preventer Program.

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 BLOW-OUT PREVENTER PROGRAM, IF ANY.

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

Signed J. D. Atwell Title Production Engineer Date 11/16/79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE NOV 16 1979

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
NOV 19 1979
O.C.D. (CIVIL RIGHTS OFFICE)