

30-025-29535

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

7. Unit Agreement Name

8. Farm or Lease Name
Berry Hobbs

2. Name of Operator
David Fasken

9. Well No.
1

3. Address of Operator
608 First National Bank Building, Midland, Texas 79701

10. Field and Pool, or Wildcat
Wildcat

4. Location of Well UNIT LETTER M LOCATED 990 FEET FROM THE South LINE
AND 990 FEET FROM THE West LINE OF SEC. 17 TWP. 16S RGE. 36E NMPM

12. County
Lea

19. Proposed Depth
12,500'

19A. Formation
Strawn

20. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
3937.2' Grd.

21A. Kind & Status Plug. Bond
Statewide

21B. Drilling Contractor
--- Unknown ---

22. Approx. Date Work will start
Dec. 20, 1985

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	400	250 Lite+100 "C"	Surface
12 1/4"	8-5/8"	24 & 32	4500	1650 Lite+200 "C"	Surface
7-7/8"	5 1/2"	17 & 20	12500	250 "H" Lite+375 "H" --- DV @ 8500' 750 "C" Lite+100 "C" --- 3500'	

1. Drill 17 1/2" hole with spud mud to 400' & set 13-3/8" surface casing - cement to surface.
2. Drill 12 1/4" hole to 4500' with brine, set and cement 8-5/8" at 4500'.
3. Drill 7-7/8" hole to T.D., test (Yellow Jacket) B.O.P.'s, valves & choke manifold on or before 9000', fresh water to 7200', 4% KCl water to 10,200' and fresh water mud to T.D.
4. Drill stem test all shows.
5. Run open hole logs at T.D.

Attachments
Form C-102 and B.O.P. plan

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.

Signature Jerry Sexton Date 12-4-85
Agent

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

DEC 6 - 1985

APPROVED BY DISTRICT 1 SUPERVISOR TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
DEC 5 - 1985
O.C.D.
HOEBS OFFICE