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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-26662

Form O-131
Revised 1-1-65

1A. Indicate Type of Lease STATE ☒ FEE ☐
2. State Oil & Gas Lease No. E 10002

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

3. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name Mescalero Ridge Unit
4. Type of Well GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Farm or Lease Name Mescalero Ridge Unit
5. Name of Operator WILLIAM N. BEACH		9. Well No. 1
6. Location of Well P. O. Box 3669, Midland, TX 79702 UNIT LETTER C LOCATED 890 FEET FROM THE North LINE 1980 FEET FROM THE West LINE OF SEC. 20 TWP. 19-S RGE. 34-E		10. Field and Pool, or Wildcat Quail Ridge (Morrow)
11. County LEA		
12. Depth and Depth 13,800		13A. Formation Morrow
14. Kind & Status of Well 1 well plugging		15. Method of Drilling Rotary
16. Approx. Core Work will start 1-27-80		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½"	13-3/8"	48	400'	425	circ
12½"	9-5/8"	40	5500'	1856	circ
8½"	5-1/2"	17	13,800	800	9200

1. Drill 17½" hole to 400'±. Set 13-3/8" 14-40 csg. Cement w/425 sx class "C" w/2% CAC1/sk & ¼# flocele/sk. Nipple up Hydril BOP.
2. Drill 12½" hole to 5500'±. Set 9-5/8" K-55 csg. Cement w/ 1656 sx of Halliburton "Light" w/15# salt/sx & ¼" flocele/sk. Tail-in with 200 sx class "C" cement. WOC 12 hours before cutoff to nipple up. Nipple up to 10" 5000 BOP, Hydril & 5000# manifold, test BOP, Hydil, and manifold to 3000#, Test casing to 1500# before drill out. WOC. 24 hours.
3. Drill 8½" hole to TD.

BELOW DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PROTECTIVE ZONE AND PROPOSED NEW PROTECTIVE ZONE. GIVE SUGGESTED PREVENTER PROGRAM, IF ANY.

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

Signature: *William N. Beach* Title: Operator Date: 1-22-80
(This space for State Use)

APPROVED BY: *[Signature]* TITLE: SUPERVISOR DISTRICT I DATE: FEB 1980
ADDITIONS OF APPROVAL, IF ANY: