

30-015-20131

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NEW MEXICO OIL CONSERVATION COMMISSION
 APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED

Form C-101
 Revised 11-65

EXPIRES 6-13-68

5A. Indicate Type of Lease
 STATE FEE
 5. State Oil & Gas Lease No.
 OG 2000

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
 DRILL DEEPEN PLUG BACK

b. Type of Well
 OIL WELL GAS WELL OTHER
 SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
 Marathon Oil Company

3. Address of Operator
 P.O. Box 220, Hobbs, New Mexico 88240

4. Location of Well
 UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE
 AND 1800 FEET FROM THE East LINE OF SEC. 14 TWP. 18S RGE. 24E NMPM

7. Unit Agreement Name
 - - - - -

8. Farm or Lease Name
 Anderson State

9. Well No.
 1Y

10. Field and Pool, or Wildcat
 Wildcat

12. County
 Eddy

19. Proposed Depth
 7200'

19A. Formation
 Upper Pennsylvanian

20. Rotary or C.T.
 Rotary

21. Elevations (Show whether DF, RT, etc.)
 3686' GL

21A. Kind & Status Plug. Bond
 Current

21B. Drilling Contractor
 Leatherwood Drlg. Co.

22. Approx. Date Work will start
 3-13-68

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#	600'	720	Surface
11"	8-5/8"	32#	1400'	1100	Surface
7-7/8"	4-1/2"	11.6#	7200'	1500	Surface

Plan to drill with rotary equipment to Upper Pennsylvanian to a depth of approximately 7200'. All casing will be cemented and tested by approved methods.

Blow Out equipment to be used is: 900 Series Cameron Pipe Rams, Blind Rams and Hydrill; Hydraulic Controls will be located on derrick floor at a minimum of 75' from wellhead.

This well will be drilled as a skid replacement for Anderson State, Well No. 1, Permit #30-015-20120, 1980' FNL and 1650' FEL of Sec. 14, Rge. 18S, Twp. 24E, Eddy County, New Mexico. Reason for plugging Well No. 1 was the inability to run casing in the hole due to sloughing sand encountered at approximately 300'.

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 C. A. Hill Title Area Supt. Date 3-12-68

(This space for State Use)

APPROVED BY W. A. Gressett TITLE Area Supt. DATE 3-13-1968

CONDITIONS OF APPROVAL, IF ANY:
 Cement must be circulated to surface behind 13 3/8" 48# casing the 13 3/8" 48# casing