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P. O. BOX 2088
SANTA FE, NEW MEXICO 87501 **RECEIVED**

MAR 16 1983

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

O. C. D.
ARTESIA, OFFICE

Type of Well DRILL ☐ DEEPEN ☒ PLUG BACK ☐
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

Name of Operator

Marbob Energy Corporation ✓

Address of Operator

P.O. Dr. 217, Artesia, N.M. 88210

Location of Well

UNIT LETTER **J** LOCATED **1630.4** FEET FROM THE **South** LINE

2286.6 FEET FROM THE **East** LINE OF SEC. **27** TWP. **17S** RGE. **28E** NEADEN

5A. Indicate Type of Lease

STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.

B-2071

7. Unit Agreement Name

8. Form or Lease Name

NG Phillips State

9. Well No.

21

10. Field and Pool, or Wildcat

Artesia On Grbg SA

11. County

Eddy

12. Depth of Well	13A. Formation	14. Rotary or C.L.
3663' GR	3000'	San Andres
17A. Kind & Status of Per. Prod.	21B. Drilling Company for	22. Approx. Date Work will start
Statewide active	Salazar Bros. Drilg. Co.	3/21/83

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	BACKS OF CEMENT	EST. TOP
12"	10 3/4"		565'	None, pulled	
9"	7 5/8"	26.40#	892'	325 sax (in well)	
7 7/8"	4 1/2"	10.50#	3000'	Attempt to circ.	

We propose to re-enter this well and deepen it to 3000' to complete it in the San Andres formation. We will squeeze 100 sax cement down the casing to squeeze off the Seven Rivers perforations - 819-829', move in Salazar Bros. rig, drill to 3000', run 4 1/2" 10.50# new casing, attempt to circulate and complete.

*Noted JH-1
BHP Book
4-1-83*

APPROVAL VALID FOR **180** DAYS
PERMIT EXPIRES **9/30/83**
UNLESS DRILLING UNDERWAY

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.

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

ed **Carolea Davis** Title **Production Clerk** Date **3/15/83**

(This space for State Use)

APPROVED BY **Mark Walker** TITLE **OIL AND GAS INSPECTOR** DATE **MAR 30 1983**

CONDITIONS OF APPROVAL, IF ANY: