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P. O. BOX 2088

SANTA FE, NEW MEXICO

DEC 13 1982

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil &amp; Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

Type of Well

OIL ☐GAS WELL ☒OTHER ☐SINGLE ZONE ☐MULTIPLE ZONE ☐

Name of Operator

Alpha Twenty-One Production Company

Address of Operator

P.O. Box 1206 Jal, New Mexico 88252

Location of Well

UNIT LETTER N LOCATED 1244 FEET FROM THE West LINE660 FEET FROM THE South LINE OF SEC. 6 TWP. 19-S RGE. 37-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Jo

9. Well No.

1

10. Field and Pool, or Wildcat

Eumont Gas Pool

12. County

Lea

19. Proposed Depth

3900

19A. Formation

Queen

20. Rotary or C.T.

Rotary

21. Remarks (show whether DE, RT, etc.)

3717.4 GI.

21A. Kind &amp; Status Plug. bond

State Wide

21B. Drilling Contractor

22. Approx. Date Work will start

1-1-83

## PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP  |
|--------------|----------------|-----------------|---------------|-----------------|-----------|
| 12-1/4"      | 8-5/8"         | 24#             | 400'          | 250             | Circulate |
| 7-7/8"       | 5-1/2"         | 14#             | 3900'         | 1200            | Circulate |

The proposed well is being requested for a Non-Standard Proration Gas Unit in the Eumont Gas Pool. (See Attachments)

The proposed well will be equipped with a 3000 PSI Double Ram BOP System from the base of surface casing through the running of production casing.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 6/16/83  
UNLESS DRILLING UNDERWAY

OVER SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Michael D. Ory

Title Drilling Superintendent

Date 12-3-82

(This space for State Use)

ORIGINAL SIGNED BY

OVER BY JERRY SEXTON

TITLE

DATE

CTIONS OF APPROVAL DISTRICT 1 SUPR.

DEC 16 1982

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