

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Department of Energy, Minerals and Natural Resources

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)

30-015-29215

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

NA (Fee)

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL WELL ☒

GAS WELL ☐

OTHER ☐

OCT 10 1996

SINGLE ZONE ☐

MULTIPLE ZONE ☐

7. Lease Name or Unit Agreement Name

1841
Ballard Grayburg
San Andres Unit, Tract #25

2. Name of Operator

Anadarko Petroleum Corporation 000817

8. Well No.

5

3. Address of Operator

PO Box 37, Loco Hills, NM 88255

9. Pool name or Wildcat 39520

Loco Hills, Queen, Grayburg SA

4. Well Location

Unit Letter I : 2625 Feet From The South Line and 1200 Feet From The East Line

Section 5 Township 18S Range 29E NMPM Eddy County

10. Proposed Depth

3200'

11. Formation

Grayburg & SA

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3547' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

16. Approx. Date Work will start
Mid November, 1996

17. 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" J-55	24#	330'	250 sx	Surface
7 7/8"	5 1/2" J-55	15.5#	3200'	815 sx	Surface

*Cement will be circulated to surface on all casing strings.

Anadarko Petroleum Corp plans to drill to 3200'+/- to test the grayburg and San Andres Formation for commercial quantities of oil. If the well is deemed non-commercial, the wellbore will be plugged and abandoned per State & Federal regulations. Programs to adhere to onshore oil and gas regulations are outlined in the following exhibits and attachments.

Drilling Program

- Exhibit #1 - Blowout Prevention Equipment
- Exhibit #2 - Location and Elevation Plat
- Exhibit #3 - Planned Access Roads
- Exhibit #4 - Wells Within a One Mile Radius
- Exhibit #5 - Production Facilities Plan

The undersigned accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted on the leased land or portion thereof, as described above.

Post #D-1
10-18-96
New Loc & API

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

Mike Braswell

TITLE

Field Foreman

DATE

10-08-96

TYPE OR PRINT NAME

505/677-2411
TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

APPROVED BY

TITLE

DATE

10/15/96

CONDITIONS OF APPROVAL, IF ANY:

Permit expires 10/15/97