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# NEW MEXICO OIL CONSERVATION COMMISSION

API #

30-059-20229

Form C-101  
Revised 1-4-65

|                                |                                         |
|--------------------------------|-----------------------------------------|
| 5A. Indicate Type of Lease     |                                         |
| STATE <input type="checkbox"/> | FEE <input checked="" type="checkbox"/> |
| 5. State Oil & Gas Lease No.   |                                         |

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

1a. Type of Work

b. Type of Well

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

OIL WELL ☐

GAS WELL ☒

C02 OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. Name of Operator

Amoco Production Company

3. Address of Operator

P. O. Box 68, Hobbs, New Mexico 88240

4. Location of Well

UNIT LETTER

G

LOCATED

1650

FEET FROM THE

North

LINE

1650 FEET FROM THE

East

LINE OF SEC.

35

TWP.

19-N

19-E

34-E

RMPM

7. Unit Agreement Name

BDCDGU

8. Form of Lease Name

BDCDGU

9. Well No.

1934 351G

10. Field and Pool, or Wildcat

Und. Tubb

12. Country

Union

19. Proposed Depth

2900'

19A. Formation

Tubb

20. Rotary or C.L.

Rotary

1. Elevations (Show whether U.S., R.L., etc.)

4738' GL

21A. Kind & Status Plug Bond

Blanket on File

21B. Drilling Contractor

N/A

22. Approx. Date Work will start

4th Quarter-1983

## PROPOSED CASING AND CEMENT PROGRAM

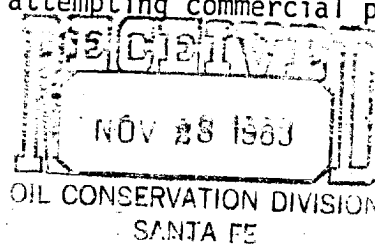
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT   | EST. TOP |
|--------------|----------------|-----------------|---------------|-------------------|----------|
| 12-1/4"      | 9-5/8"         | 32.30#          | 700'          | Circ.             | Surface  |
| 8-3/4"       | 7"             | 15.-20.#        | 2900'         | Tieback to 9-5/8" | Surface  |

Propose to drill and equip well in the Tubb formation. After reaching TD logs will be run and evaluated. Perforate and stimulate as necessary in attempting commercial production.

Mud Program: 0-700' Native Spud Mud  
700'-TD KCL-Salt Water Gel-Starch

BOP program attached  
Gas is not dedicated

APPROVAL VALID FOR 90 DAYS  
PERMIT EXPIRES 2-26-84  
UNLESS DRILLING UNDERWAY



0+2-NMOCD, SF; 1-HOU R. E. Ogden Rm 21.150; 1-SUSP; 1-PJS; 1-Amerada; 1-Amerigas;  
1-Cities Service; 1-Conoco; 1-C02 in Action; 1-Excelsior; 1-Sun. Tex.; 1-Exxon;  
1-Jim Russell, Clayton; 1-F. J. Nash, HOU Rm 4.206

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCE 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: Peter J. Serna Title: Assistant Administrative Analyst Date: 11-23-83

APPROVED BY: Signature Title: DATE: 11-28-83

OIL CONSERVATION COMMISSION TO BE NOTIFIED  
WITHIN 24 HOURS OF BEGINNING OPERATIONS

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 7-100  
Superintendent's Office  
Effective 1-1-81

All distances must be from the outer boundaries of the Section.

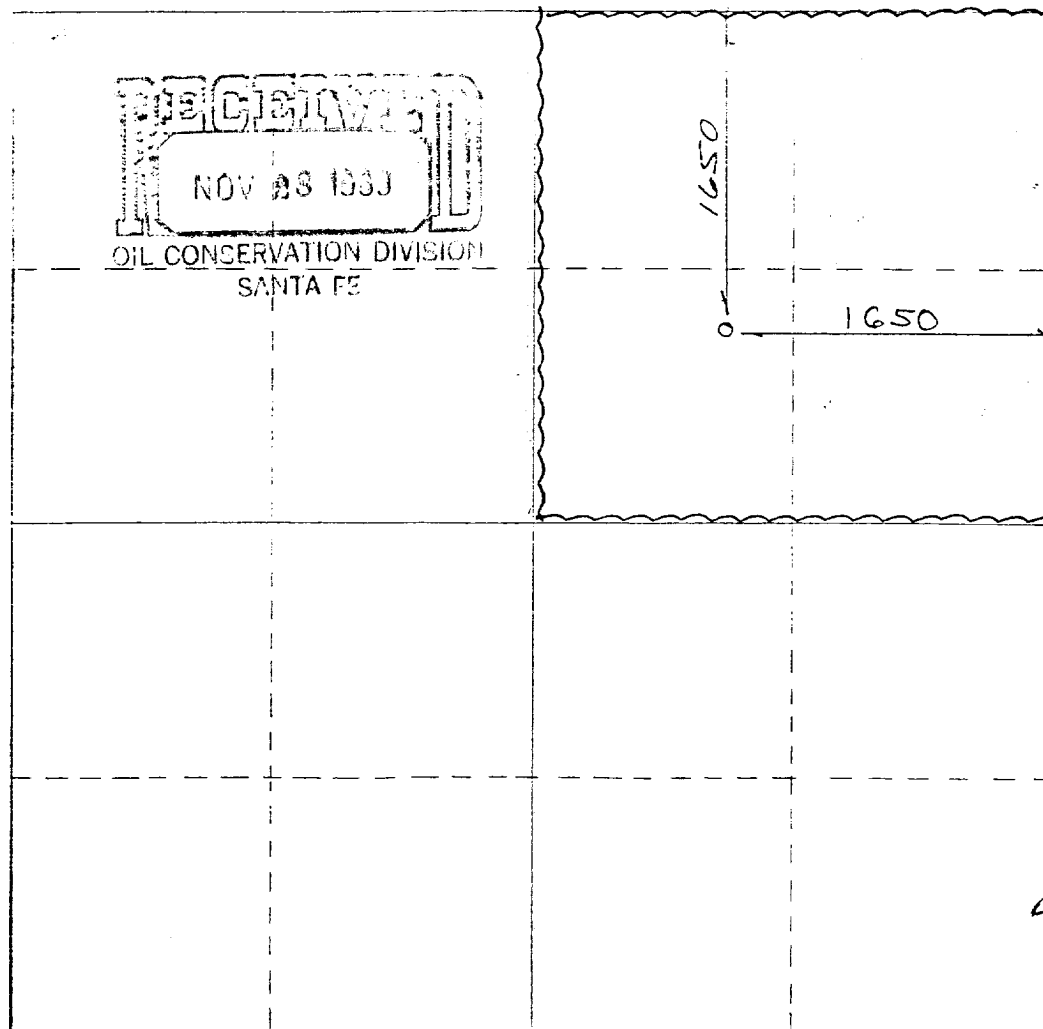
|                                  |                      |                          |                      |                        |               |
|----------------------------------|----------------------|--------------------------|----------------------|------------------------|---------------|
| Operator<br><b>AMOCO</b>         |                      | Lease<br><b>1934351G</b> |                      | Well No.               |               |
| Unit Letter<br><b>G</b>          | Section<br><b>35</b> | Township<br><b>T19N</b>  | Range<br><b>R34E</b> | County<br><b>UNION</b> |               |
| Actual Footage Location of Well: |                      |                          |                      |                        |               |
| <b>1650</b>                      | feet from the        | <b>NORTH</b>             | line and             | <b>1650</b>            | feet from the |
| Ground Level Elev.               | Producing Formation  | Pool                     | Dedicated Acreage:   | line                   |               |
| <b>4738</b>                      | <b>Tubb</b>          | <b>Und. Tubb</b>         | <b>160</b>           | <b>Acres</b>           |               |

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name Peter J. Serna  
Position Assist. Admin. Analyst  
Company Amoco Production Company  
Date November 23, 1983

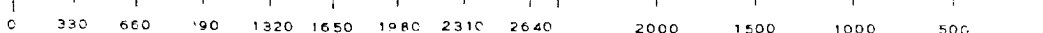
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

SEPT. 27, 1983

Date Surveyed Sept 27, 1983  
Registered Professional Engineer and/or Land Surveyor  
[Signature]

N.M.L.S. NO. 5103

Certificate No.



STANDARD 2000 PSI W.P. BOP STACK

1. Blow-out preventers may be manually operated.
2. All equipment must be in good condition, 2,000 psi W.P. (4,000 psi test) minimum.
3. Bell nipple above blow-out preventer shall be same size as casing being drilled through.
4. Kelly cock to be installed on kelly.
5. Full opening safety valve 2,000 psi w.p. (4,000 psi test) minimum must be available on rig floor at all times with proper connection or subs to fit any tool joint in string.
6. Spool or cross may be eliminated if connections are available in the lower part of the blow-out preventer body.
7. Double or space saver type preventers may be used in lieu of two single preventers.
8. BOP rams to be installed as follows:
  - Top preventer - Drill pipe or casing rams
  - Bottom preventer - Blind rams

\*Amoco District Superintendent may reverse location of rams.
9. Extensions and hand wheels to be installed and braced at all times.
10. Manifold valves may be gate or plug metal to metal seal 2" minimum.

