

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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

Form C-101

30-825-62256

| | |
|------------------------|-------------------------------------|
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| U.S.G.S. | 2 |
| LAND OFFICE | |
| OPERATOR | <input checked="" type="checkbox"/> |

3A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

N/A

7. Unit Agreement Name

N/A

8. Farm or Lease Name

O'Brien "MC"

9. Well No.

1

10. Field and Pool, or Wildcat

Red Lake Ridge San Andres

12. County

Chaves

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

Stevens Operating Corporation

3. Address of Operator

P. O. Box 2203 Roswell, New Mexico 88201

4. Location of Well

UNIT LETTER A LOCATED 660 FEET FROM THE North LINE

AND 660 FEET FROM THE East LINE OF SEC. 29 TWP. 8-S REG. 29-E NMPM

19. Proposed Depth

3100'

19A. Formation

San Andres

20. Rotary or C.T.

Rotary

21. Elevations (Show whether D.F., K.T., etc.)

3925.6 GR

21A. Kind & Status Plug. Bond

Statewide

21B. Drilling Contractor

Desert Drilling

22. Approx. Date Work will start

3-12-85

23.

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 | 24.0# | 380' | Circ to Surface | |
| 7 7/8 | 5 1/2 | 17.0# | 3100' | 500' Above Pay Zone. | |

Propose to drill well to a total depth of 3100' with water and mud. All potential zones will be evaluated. If commercial production is indicated, well will be selectively perforated and treated.

Adequate Blow Out Preventers will be used.

APPROVAL VALID FOR 180 DAYS

PERMIT EXPIRES 9-18-85

UNLESS DRILLING UNDERWAY

Posted IDI
API & NL
3-22-85

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.

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

Signed Mr. Thompson Title Production Controller Date 3-12-85

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE MAR 15 1985

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

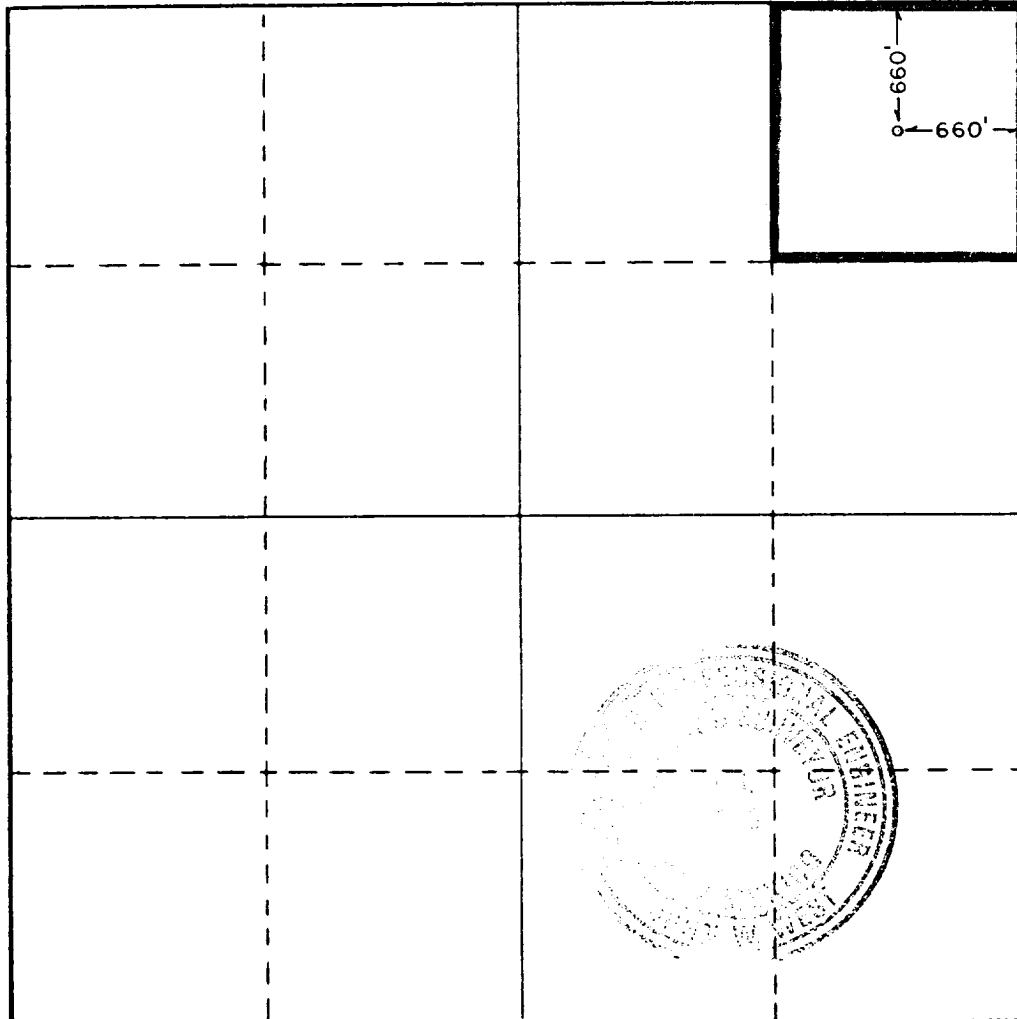
| | | | | |
|--|-----------------------------------|------------------------|--------------------------------|------------------|
| Operator STEVENS OPERATING CO. | | Lease O'BRIEN "MC" | | Well No. 1 |
| Unit Letter A | Section 29 | Township 8S | Range 29E | County CHAVES |
| Actual Footage Location of Well: 660 feet from the NORTH line and 660 feet from the EAST line | | | | |
| Ground Level Elev. 3925.6 | Producing Formation San Andres | Pool Red Lake Ridge | Dedicated Acreage: 40 Acres | |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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

Patricia R. Thompson

Position

Production Controller

Company

Stevens Operating Corporation

Date

3-12-85

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.

Date Surveyed

9/14/84

Registered Professional Engineer and/or Land Surveyor

Certificate No. JOHN W. WEST,

676

RONALD J. EIDSON,

3239

0 330 660 990 1320 1650 1980 2310 2640 2000 1600 1200 800