

30-005-61964

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

RECEIVED

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

MAR 28 1983

O. C. D.

ARTESIA, OFFICE

Form C-101
Revised 10-1-78

5A. Indicate Type of Lease

STATE ☐ FEDERAL ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Form or Lease Name

O'Brien "Z"

9. Well No.

1

10. Field and Pool, or Wildcat

Twin Lakes-San Andres

12. County

Chaves

19. Proposed Depth

2600'

19A. Formation

San Andres

20. Rotary or C.T.

Cable Tool

21. Elevations (Show whether Dr., K.I., etc.)

3968.5 GL

21A. Kind & Status Plug. Bond

Statewide

21B. Drilling Contractor

Comanche

22. Approx. Date Work will start

April 8, 1983

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	13 3/8"	54.5	40'		Cemented
10"	8 5/8"	24.0	300 - 600' **		Mudded in
8"	4 1/2"	11.6	2600'	200	500' above pay zone

Well will be drilled to a depth of approximately 2600' to evaluate the pay zone of the San Andres formation. If commercial production is indicated, well will be selectively perforated and stimulated.

Adequate blow out preventers will be used.

** Intermediate casing will be run if necessary for water control.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 9/29/83
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 PRODUCTION 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: [Signature] Title: Production Controller Date: March 24, 1983

(This space for State Use)

PROVED BY: [Signature] TITLE: OIL AND GAS INSPECTOR DATE: MAR 29 1983

CONDITIONS OF APPROVAL, IF ANY:

Posted April 12 1983
JH-1211 P Book
4-1-83

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form No. 1
Superseded 6-1-78
Effective 1-1-78

All distances must be from the outer boundaries of the Section

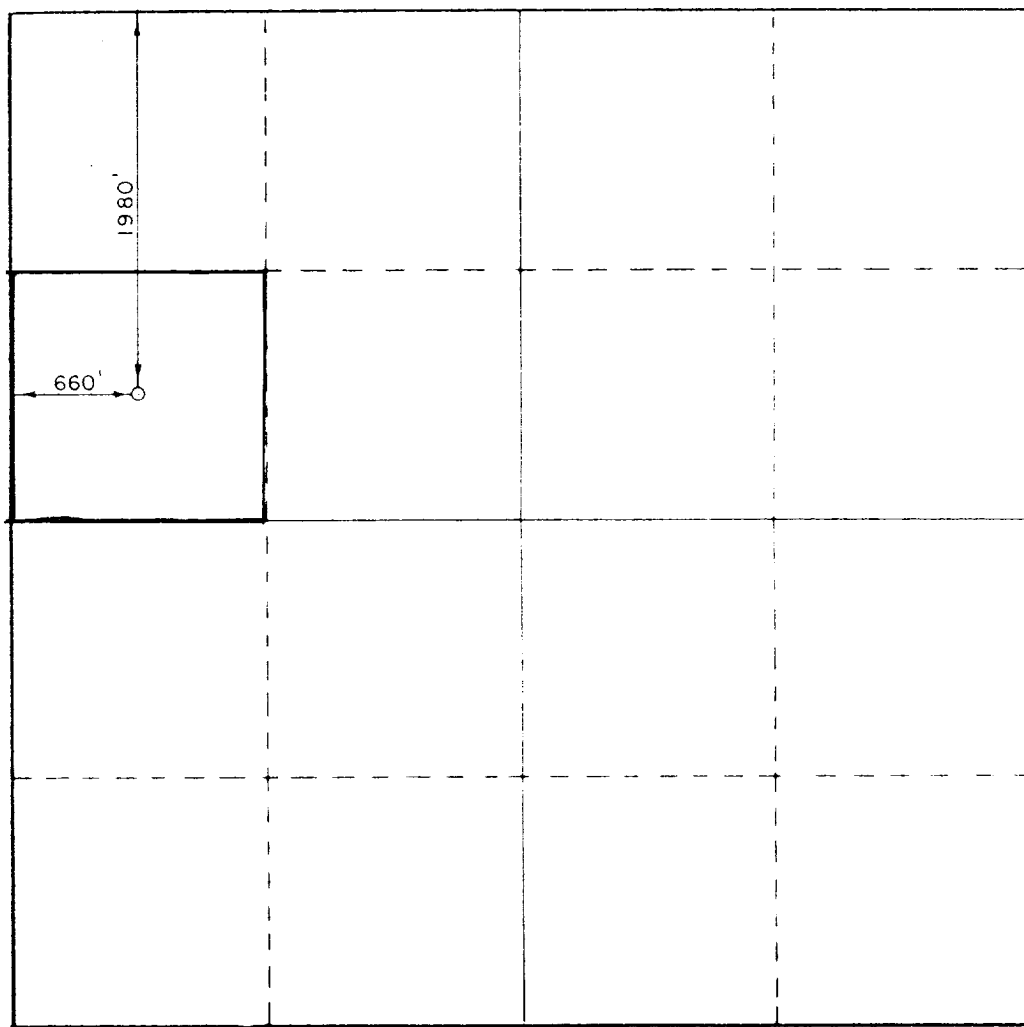
Operator STEVENS OPERATING CO.			Lease O'BRIEN Z		Well No. 1
Range E	Section 34	Township 8-S	Range 28-E	County CHAVES	
Actual Well Location of Well:					
1980	feet from the	NORTH	line and	660	feet from the
					WEST
Ground Level Elev. 3968.5	Producing Formation San Andres		Pool Twin Lakes - San Andres		Dedicated Acreage 40

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.

Pat. Thompson
Production Controller
STEVENS OPERATING CORPORATION
March 24, 1983, WEST

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

MARCH 17, 1983

Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No.

