

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

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

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

API NO. (assigned by OCD on New Wells)

30-025-01804

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

NA

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 ☐

SINGLE  
ZONE ☐

MULTIPLE  
ZONE ☐

7. Lease Name or Unit Agreement Name

McNulty

2. Name of Operator

Western Reserves Oil Company Inc.

8. Well No.

1

3. Address of Operator

P. O. Box 993, Midland, TX 79702

9. Pool name or Wildcat

Jenkins NW (San Andres)

4. Well Location

Unit Letter

N

: 660

Feet From The

south

Line and

1980

Feet From The

west

Line

Section

3

Township

9 South

Range

34 East

NMPM

Lea

County

10. Proposed Depth

4,800'

11. Formation

San Andres

12. Rotary or C.T.

NA

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

4254 GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

DA&S Well Service

16. Approx. Date Work will start

11-15-91

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48	438'	300	Surface
11"	8 5/8"	24 & 32	4,100'	1,000	Surface
7 7/8"	5 1/2"	15.50	4,800'	300	4,000'

This well was originally completed on April 6, 1960 by Sun Oil Company.

The well was then temporarily abandoned by Signal Oil & Gas Company on 4-22-69 as follows:

1. 35 SK cement plug at 9500'.
2. Shot off and recovered 5 1/2" casing at 4855'.
3. Spotted 25 sk cement plug at stub of 5 1/2" casing.
4. Spotted 25 sk plug at 4100', base of 8 5/8" casing.

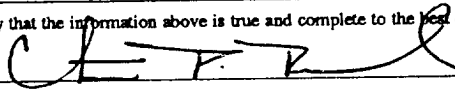
The well was then sold to BTA Oil producers and on 4-08-70 BTA set 10 sk plug @ surface.

Western Reserves Oil Co. Inc. plans to reenter the McNulty No. 1 & drill out the 10 sack surface plug and 25 sack plug at 8 5/8" casing shoe. The well will then be cleaned out to 4,800' at which point 5 1/2" casing will be set and cemented back to the 8 5/8" intermediate casing. The San Andres zone from 4610-4620 will then be perforated, stimulated and production tested.

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



TITLE

Engineer

DATE

10-17-91

(915)

TYPE OR PRINT NAME

Christopher P. Renaud

TELEPHONE NO. 685-3211

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

Re-entry

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

# OIL CONSERVATION DIVISION

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

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

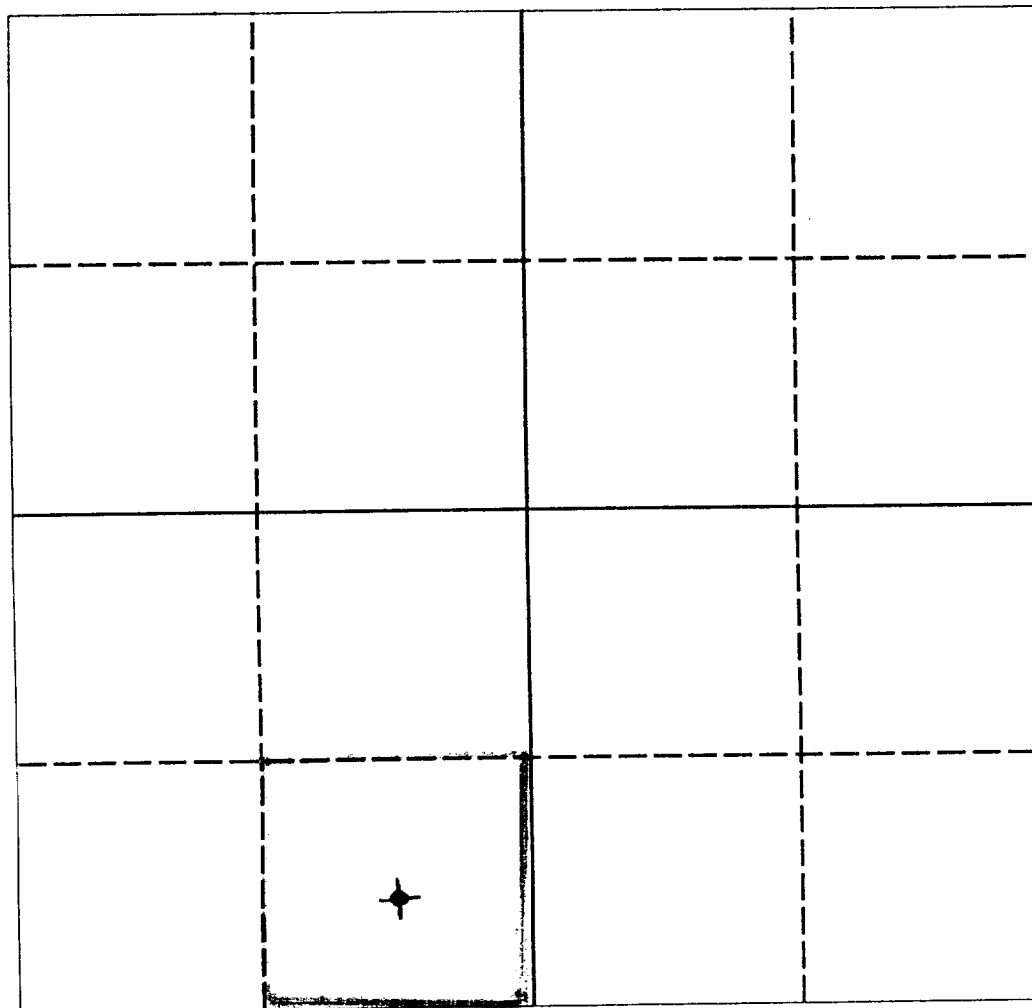
All Distances must be from the outer boundaries of the section

Operator Western Reserves Oil Company Inc.			Lease McNulty		Well No. 1
Unit Letter N	Section 3	Township 9 South	Range 34 East	County Lea	NMPM

Actual Footage Location of Well:

660 feet from the south line and 1980 feet from the west line	Ground level Elev. 4254	Producing Formation San Andres	Pool Jenkins NW (San Andres)	Dedicated Acreage: 40 Acres
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1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 interest 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 interest, has been approved by the Division.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

### OPERATOR CERTIFICATION

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

*Christopher P. Renaud*  
Signature

Christopher P. Renaud

Printed Name

Engineer

Position

Western Reserves Oil Co.

Company

October 17, 1991

Date

### SURVEYOR CERTIFICATION

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

Signature & Seal of  
Professional Surveyor

Certificate No.