

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

DISTRICT II
P.O. Drawer 101, Artesia, NM 88210

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

OIL CONSERVATION DIVISION

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

API NO. (assigned by OCD on New Wells)

30-825-32352

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

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 ☐

2. Name of Operator

SOUTHWEST ROYALTIES, INC.

3. Address of Operator

P.O. Box 11390, Midland, Tx 79702-8390

7. Lease Name or Unit Agreement Name

McMillan

8. Well No.

2

9. Pool name or Wildcat

Eumont 4-SR-RW

4. Well Location

Unit Letter K

: 1980'

Feet From The South

Line and

1980'

Feet From The West

Line

Section 29

Township

18S

Range

37E

NMPM

Lea

County

10. Proposed Depth
4900'

11. Formation
San Andres

12. Rotary or C.T.
Rotary

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

3723.5 G.L.

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

16. Approx. Date Work will start

1-30-94

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	24 #	450'	250sx	Circulate
7-7/8	5-1/2	15.50 #	5000'	900 sx	Tie bck to 8-5/8 csg.

1. Drill 12-1/4" hole to 450'. Run 450' of 8-5/8" 24# J-55 ST&C csg. Cement with 250 sx class "C" cement. Circulate to surface.
2. Drill 7-7/8" hole to 5000'. Run 5000' of 5-1/2" 15.5# J-55 ST&C csg. Cement with 600 sx light cement + 300 sx class "C" with additives or enough to tie back into 8-5/8" csg. Verify by Survey.

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

AGENT

DATE

1-5-94

TYPE OR PRINT NAME

Joe T. Janica

TELEPHONE NO. 505-392-2112

(This space for State Use)

APPROVED BY

TITLE

DISTRICT 1 SUPERVISOR

DATE

JAN 12 1994

CONDITIONS OF APPROVAL, IF ANY:

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

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WELL LOCATION AND ACREAGE DEDICATION PLAT

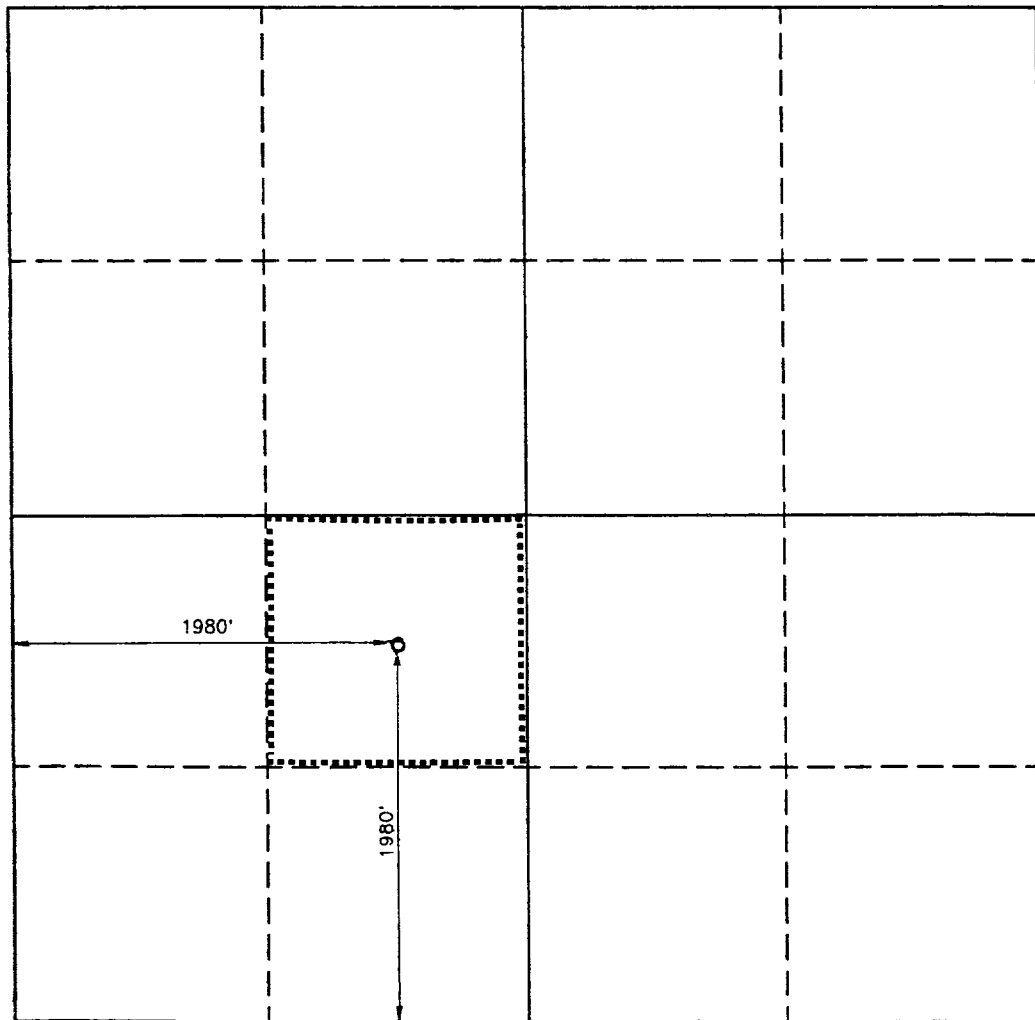
All Distances must be from the outer boundaries of the section

Operator SOUTHWEST ROYALTIES			Lease MCMILLAN		Well No. 2
Unit Letter K	Section 29	Township 18 SOUTH	Range 37 EAST	County LEA	
Actual Footage Location of Well: 1980 feet from the SOUTH line and 1980 feet from the WEST line					
Ground Level Elev. 3723.5'	Producing Formation Yates, 7-Rivers, Queen		Pool Eumont	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 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 of owners and tract descriptions which have actually been consolidated. (Use reverse side of this form necessary. _____)

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



OPERATOR CERTIFICATION

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

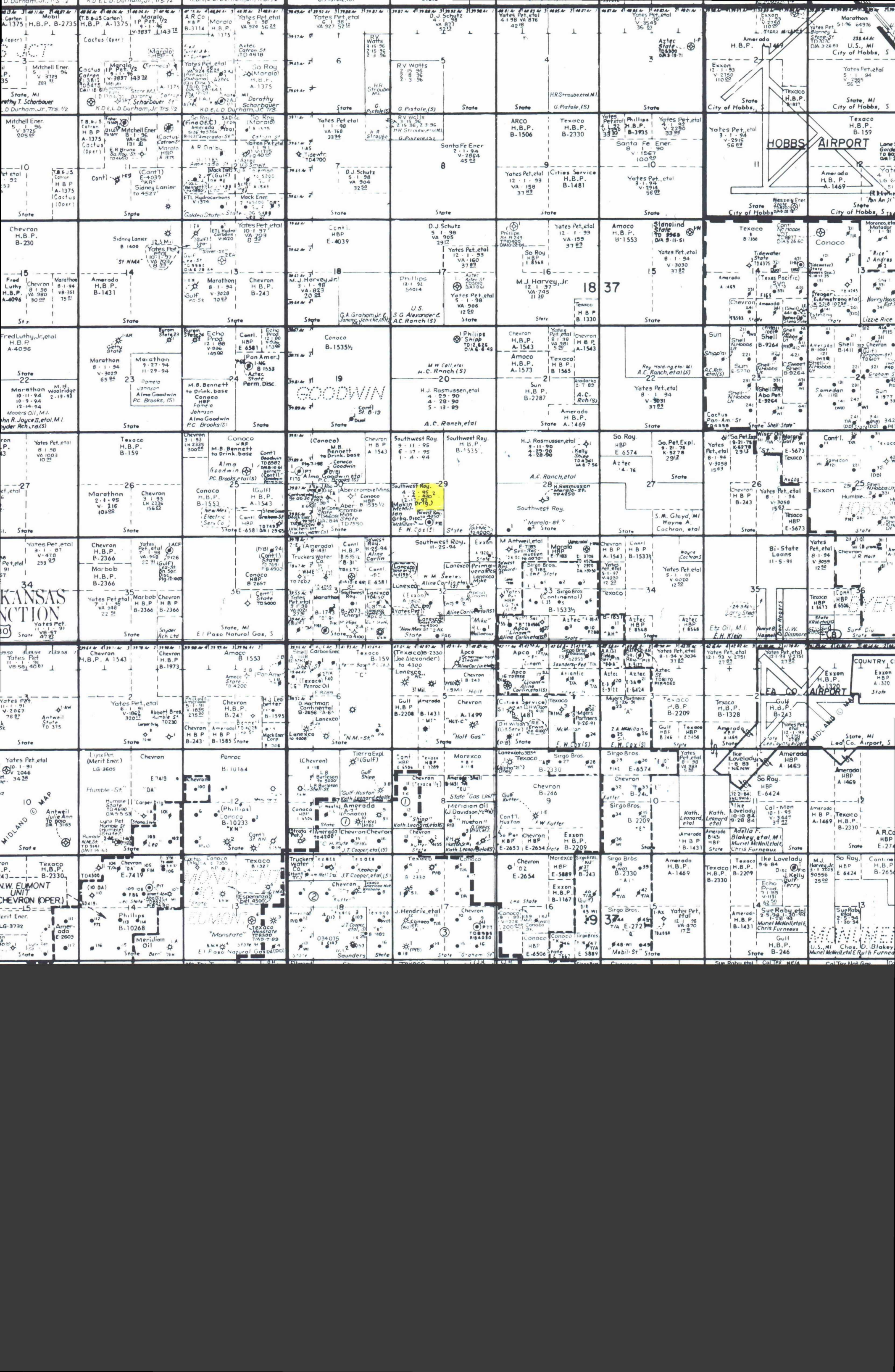
Signature
Joe T. Janica
Printed Name
Joe T. Janica
Position
Agent
Company
Southwest Royalties Inc.
Date
01/10/94

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
JANUARY 5, 1994
Signature & Seal of
Professional Surveyor
7977
Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239
GARY L. JONES, 7977

94-11-0020



BEFORE EXAMINER

OIL CONSERVATION DIVISION

EXHIBIT NO. 1

CASE NO. 10934