

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

O. C. D.
ARTESIA, OFFICE

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)
30-015-03612

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
VB 0158

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

Strata Production Company

3. Address of Operator

848 Petroleum Bldg. Roswell, NM 88201

4. Well Location

Unit Letter D : 660' Feet From The North Line and 660' Feet From The West Line

Section 32 Township 19-S Range 29-E NMPM Eddy County

10. Proposed Depth

8038'

11. Formation

Bone Spring

12. Rotary or C.T.

Rotary

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

KB 3325', DF 3322', GL 3309'

14. Kind & Status Plug. Bond

Statewide-active

15. Drilling Contractor

Mack Chase, Inc.

16. Approx. Date Work will start

May 16, 1989

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	450'	300	sfc.
12 1/4	9-5/8	32.3 & 36	3000'	500	circulate
8-3/4	7"	26, 29	12,322'	DV Tool 7514'	350 sxs (1st Stage)

150 sxs (2nd Stage)

1. Dig out cellar, nipple up wellhead.
2. MIRU completion rig, reverse unit, tbq and collars.
3. Drill out surface plug, DO plug @ 2880' and tag TO 7" casing @ 2930'.
4. Run impression block on top of 7".
5. Enter 7" w/bit, collars and tbq and clean out to plug @ 7330', DO plug and clean out to 8100'.
6. Run Cmt Bond Log.
7. Squeeze 2nd Bone Spring Sand pay (7720'-7860') as appropriate after review of CBL.
8. Perforate 2nd Bone Spring Sand, acidize, frac, flow back and test.
9. Squeeze 1st Bone Spring Sand pay (6796-6962') as appropriate after reviewing CBL.
10. Perforate 1st Bone Spring Sand pay, acidize and frac, flow back and test.

** Formerly the Sunray Mid Continent Oil Co. New Mexico State "Q" # 1.

Morgan Oil Corp. - Don Rojo #1

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 James G. McClelland TITLE Vice President DATE May 15, 1989

TYPE OR PRINT NAME James G. McClelland TELEPHONE NO 622-1127

(This space for State Use)

Original Signed By
Mike Williams

APPROVED BY _____ TITLE _____ DATE MAY 16 1989

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-120
 Revised 5/1/57

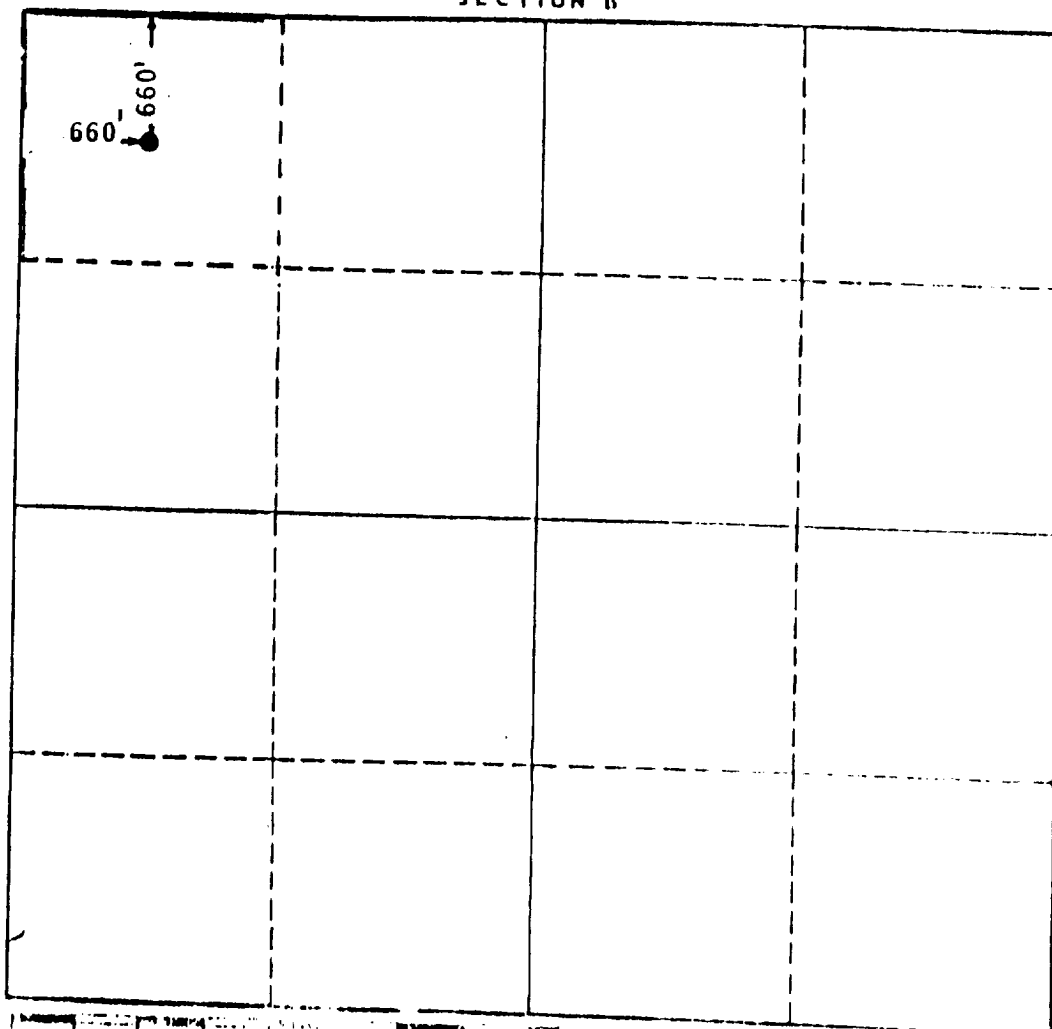
SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SECTION A			
Operator Strata Production Company			Lease Chaparral State
Unit Letter D	Section 32	Township 19 S	Range 29 E
			County Eddy
Actual Footage Location of Well: 660' feet from the North line and 660' feet from the West line			
Ground Level Elev. 3310.39	Producing Formation Bone-Spring	Pool Wildcat	Dedicated Acreage 40 Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ☐ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (63-3-29 (e) NMSA 1955 (comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ☐ NO ☐ If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below _____

Owner	Land Description

SECTION B



CERTIFICATION

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

James G. McClelland

Name
James G. McClelland

Position
Vice-President Adm.

Company
Strata Production Company

Date
May 16, 1989

I hereby certify that the well location shown on the plat in SECTION B 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
5-16-89

Registered Professional Engineer and/or Land Surveyor, **JOHN W WEST**

John W. West

Certificate No.
N.M. P.E. & L.S. No. 676

330 650 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

BLOWOUT PREVENTER + CHOKE MANIFOLD

API 3M-8410-R1S

