

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 DD, Artesia, NM 88210

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

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

API NO. (assigned by OCD on New Wells)

30-025-00970 00964

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

L-332

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

Sunray 682 Ltd.

2. Name of Operator

Petroleum Production Management, Inc.

8. Well No.

2

3. Address of Operator

Suite 200/Sutton Place Bldg. Wichita, Kansas 67202

9. Pool name or Wildcat

Lane San Andres

4. Well Location

Unit Letter J : 1980 Feet From The East Line and 1980 Feet From The South Line

Section 36

Township 9-S

Range 33-E

NMPM

Lea

County

10. Proposed Depth

5200'

11. Formation

San Andres

12. Rotary or C.T.

Well Service

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

4270' GR

14. Kind & Status Plug Bond

Special

15. Drilling Contractor

Meenar Well Service

16. Approx. Date Work will start

2-10-90

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"	36#	336'	350	Surface
12 1/4"	9 5/8"	32#, 36# & 40#	3999'	1700	Surface
8 3/4"	7"	23#, 26# & 29#	7728'-10,895'	400	8000'
--	4 1/2"	11.6#	6944'-10,898'	400	8000'
--	7"	23#	5200'	450	3000'

1. Clear out to top of cement plug at 5200'
2. Log.
3. Run and cement 7" casing at 5200' using 450 sacks of cement.
4. Perforate San Andres and acidize.
5. Install producing equipment.

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 W.M. Groesbeck TITLE District Engineer DATE 1-31-90

TYPE OR PRINT NAME W.M. Groesbeck TELEPHONE NO. 675-2478

(This space for State Use)

APPROVED BY On 3. 1990 TITLE DATE **FEB 02 1990**

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.