

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

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

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)

30-025-20976

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 ☐

7. Lease Name or Unit Agreement Name

State A A/C 1

2. Name of Operator

Hal J. Rasmussen Operating, Inc.

8. Well No.

108

3. Address of Operator

Six Desta Drive, Suite 5850, Midland, Texas 79705

9. Pool name or Wildcat

Jalmat TNSL-YTS-7R

4. Well Location

Unit Letter M : 660 Feet From The South Line and 660 Feet From The West Line

Section 24 Township 23 S Range 36 E NMPM Lea County

10. Proposed Depth

PBTD

11. Formation

7R

12. Rotary or C.T.

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

3352 G.L

14. Kind & Status Plug. Bond

Current State Wide

15. Drilling Contractor

16. Approx. Date Work will start

1/02/90

17.

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 11           | 7 5/8          | 24              | 324           | 350             |          |
| 6 3/4        | 4 1/2          | 9.5             | 3685          | 250             |          |
|              |                |                 |               |                 |          |

Current Status - Langlie Mattix

Proposed Operations:

- 1) Set CIBP at 3350 (Above L-M Perfs)
- 2) Perforate Jalmat 2700-3230
- 3) Acidize
- 4) Frac
- 5) Put on pump.

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 Jay Cherski TITLE Agent DATE 12/21/89

TYPE OR PRINT NAME Jay Cherski TELEPHONE NO. 915-687-1664

(This space for State Use)

ORIGINAL SIGNED BY Jay Cherski  
DISTRICT I SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

JAN 03 1990

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.