

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)

30-025-20975

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

8. Well No.

107

9. Pool name or Wildcat

Jalmat T-Y SR

2. Name of Operator

Hal J. Rasmussen Operating, Inc.

3. Address of Operator

Six Desta Drive, Suite 5850, Midland, Texas 79705

4. Well Location

Unit Letter L : 1980 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

3400

11. Formation

Yates-7R

12. Rotary or C.T.

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

3359 G.L.

14. Kind & Status Plug. Bond

15. Drilling Contractor

16. Approx. Date Work will start

11/16/89

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	7 5/8	14	325		
	4 1/2	9.5	3644	250	

Current status - Producing Langlie-Mattix

Proposed operations.

- 1) Plug back to 3400.
- 2) Perforate 3306-3351 Jalmat/7R
- 3) Frac w/ 12000 gals & 25000 # 12/20 sd.
- 4) Clean out hole to PBD
- 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 D. Cherski TITLE Agent

DATE 10-24-89

TYPE OR PRINT NAME Jay D. Cherski

TELEPHONE NO 915-687-1664

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

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DISTRICT I SUPERVISOR

NOV 7 1989

APPROVED BY Jerry Sexton

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Approved for recompletion work only--must obtain approval of unorthodox location before well can be produced.

Permit Expires 6 Months from Approval Date unless Drilling Underway.