

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)
30-025-09409
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL <input type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> b. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	7. Lease Name or Unit Agreement Name State A A/C 1
2. Name of Operator Hal J. Rasmussen Operating, Inc.	8. Well No. 54
3. Address of Operator Six Desta Drive, Suite 2700, Midland, Texas 79705	9. Pool name or Wildcat Jalmat-Tnsl-Yts-7R

4. Well Location Unit Letter I : 1980 Feet From The South Line and 660 Feet From The East Line Section 24 Township 23 S Range 36 E NMPM Lea County
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10. Proposed Depth PBD 3350	11. Formation Yates	12. Rotary or C.T.	
13. Elevations (Show whether DF, RT, GR, etc.) 3336 GR	14. Kind & Status Plug. Bond Current State Wide	15. Drilling Contractor	16. Approx. Date Work will start 10-05-90

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	SEE ORIGINAL	COMPLETION			

Proposed Operation:

- 1) Set CIBP at 3350 above existing perforations.
- 2) Perforate Yates 2900 to 3200.
- 3) Acidize.
- 4) Frac.
- 5) POP.

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 Engineer DATE 10-04-90

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

(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Approved for recompletion work only--well cannot
be produced from Jalmat Gas until NSL is approved.

OCT 09 1990