

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 87504-2088

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)
30-025-20971
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name State A A/C 1
8. Well No. 102
9. Pool name or Wildcat Jalmat Tns1-Yts-7R

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work: DRILL <input type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>	7. Lease Name or Unit Agreement Name State A A/C 1
b. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Well No. 102
2. Name of Operator Hal J. Rasmussen Operating, Inc.	9. Pool name or Wildcat Jalmat Tns1-Yts-7R
3. Address of Operator Six Desta Drive, Suite 5850, Midland, Texas 79705	
4. Well Location Unit Letter D : 660 Feet From The North Line and 660 Feet From The West Line	

Section 14 Township 23 S Range 36 E NMPM Lea County

10. Proposed Depth PBDT 3420	11. Formation 7R	12. Rotary or C.T.
13. Elevations (Show whether DF, RT, GR, etc.) 3398 G.L.	14. Kind & Status Plug. Bond Current State Wide	15. Drilling Contractor
16. Approx. Date Work will start 12/08/89		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	9 5/8	32	322	300	Surface
	7	20	3710	250	

Current Status - Langlie Mattix.

Proposed Operations:

- 1) Set CIBP above LM Perfs @ 3420.
- 2) Perforate Tansill-Yates 2800-3200.
- 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 12/07/89

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

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON TITLE DISTRICT I SUPERVISOR DATE DEC 22 1989
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

DEC 8 1989

OCD
HOBBS OFFICE