

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)
30-025-10725
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:		7. Lease Name or Unit Agreement Name			
DRILL <input type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		State A A/C 1			
b. Type of Well:		8. Well No.			
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"/>		59			
2. Name of Operator		9. Pool name or Wildcat			
Hal J. Rasmussen Operating, Inc.		Jalmat - Tns1-Yts-7R			
3. Address of Operator					
Six Desta Drive, Suite 2700, Midland, Texas					
4. Well Location					
Unit Letter <u>E</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>660</u> Feet From The <u>West</u> Line					
Section <u>15</u> Township <u>23 S</u> Range <u>36 E</u> NMPM Leas County					
10. Proposed Depth		11. Formation			
PBTQ 3620		Yates			
12. Rotary or C.T.					
13. Elevations (Show whether DF, RT, GR, etc.)		14. Kind & Status Plug. Bond			
3419.5 GR		Current State Wide			
15. Drilling Contractor		16. Approx. Date Work will start			
		10-05-90			
17. 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 3620 above existing perforations.
- 2) Perforate Yates 3075 to 3400.
- 3) Acidize.
- 4) Frac.
- 5) POP.

OK

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 10-14-90
TYPE OR PRINT NAME Jay Cherski TELEPHONE NO. 915-687-1664

(This space for State Use)

ORIGINAL SIGNED BY JERRY LEXTON
DISTRICT 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