## Submit to Appropriate District Office 'State Lease - 6 copies

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

P.O. Drawer DD, Artesia, DISTRICT II P.O. Drawer DD, Artesia, DISTRICT III 1000 Rio Brazos Rd., Azte	M 88240 S NM 88210 sc, NM 87410	P.O. Box 208 P.O. Box 208 Santa Fe, New Mexico	88 87504-2088	API NO. (assigned by OC  30-C25-C  5. Indicate Type of Lease  6. State Oil & Gas Lease	093/3 TATE X FEE
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  12. Type of Work:				7. Lease Name or Unit Agreement Name	
DRILL b. Type of Weil: OIL GAS WELL WELL		SINGLE	PLUG BACK MULTIPLE ZONE	Chata WAW A/G	
2. Name of Operator			30 g	8. Well No.	
Hal J. Rasmussen Operating, Inc.				67	
3. Address of Operator				9. Pool name or Wildcat	
Six Desta Drive, Suite 5850, Midland, Texas 79705				Jalmat TNSL-YTS-7R	
4. Well Location Unit Letter H	: 1980 Feet Fr	om The North	Line and 660	Feet From The	East Line
Section 11	Towns	hip 23 S Ran	ge 36 E	MPM Lea	County
		10. Proposed Depth 3470		ormation Cates - 7R	12. Rotary or C.T.
3. Elevations (Show whether 3408 G.L.		4. Kind & Status Plug. Bood urrent State Wide	15. Drilling Contractor	16. Approx. I 11/1	Date Work will start 5/89
PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	9 5/8	36	338	300 + 4% Ge1	Surface
	7	20	3612	250 + 4% Ge1	Est. 1550
Current Status TA'd Langlie Mattix  Proposed Operations:  1) Set CIBP above Langlie Mattix Perfs @ 3470 2) Perforate Yates - 7R 2980 - 3460. 3) Acidize. 4) Frac. 5) Put on pump.					
TOTAL GIVE BOOW OUT FREYE	MTER PROURON, IF ANY.	AM: IF PROPOSAL IS TO DEEPEN to the best of my knowledge and b	did.		11/10/80
	T	TITU	- AFCIIC	DATI	ê <u>11/10/09</u>

APPROVED BY\_

TYPE OR PRINT NAME

(This space for State Use)

CONDITIONS OF APPROVAL, IF ANY: Approved for recompletion work only--well cannot be produced until NSL approved.

Orig. Signed by Paul Kautz

Geologist

<u>Jay Cherski</u>

Permit Expires 6 worths From Approval Date Unless Drilling Underway.

TELEPHONE NO. 915-687-1664

NOV 1 6 1989