

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

B.L.M. OIL CONS. COMMISSION 30-025-32274
FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. LC-030168B
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
c. NAME OF OPERATOR Hal J. Rasmussen Operating, Inc.		7. UNIT AGREEMENT NAME N/A
3. ADDRESS AND TELEPHONE NO. 310 W. Wall; Suite 906; Midland, Texas 79701 (915) 687-1664		8. FARM OR LEASE NAME, WELL NO. Eaves B
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface *1414' FSL & 429' FEL At proposed prod. zone 1414' FSL & 429' FEL <i>Unit I</i>		9. API WELL NO. 20
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 7 miles Southernly of Jal, New Mexico		10. FIELD AND POOL, OR WILDCAT Scarborough Yates - Seven Rivers
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 429'	16. NO. OF ACRES IN LEASE 280	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 30, T26S, R37E
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 600' to B #7	19. PROPOSED DEPTH 3400'	12. COUNTY OR PARISH Lea
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 2938' GR		13. STATE NM
22. APPROX. DATE WORK WILL START* 10/01/93		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
14 3/4"	10 3/4"	45.50	350' 550'	300 sx to surface
9 1/2"	7 5/8"	26.40	3400'	470 sx to surface

The operator proposes to drill to a depth of 3400' in the Scharborough Yates - Seven Rivers formation. If productive, 7 5/8" casing will be cemented at TD. If non-productive, the well will be plugged and abandoned according to federal regulations.

Attachments:

Drilling Program
Schematic of Blowout Preventers
Schematic of Manifold
Surface Use & Operations Plan
Access Roads & Facilities Map
Drilling Rig Layout

Approved Subject to
Conditions and
Requirements

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. *[Signature]*
SIGNED Tyson L. Dunn TITLE Production Engineer DATE 8/26/93

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY: *NON-ORTHODOX LOCATION IS: *[Signature]* APPROVED

APPROVED BY *[Signature]* TITLE AREA MANAGER DATE 8/26/93

*See Instructions On Reverse Side