

30-025-29124

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. E-2439	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name North EK Queen Unit
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Tract 2
2. Name of Operator Murphy H. Baxter		9. Well No. 7
3. Address of Operator P. O. Box 2040, Midland, Texas 79702		10. Field and Pool, or Wildcat EK YATES SEVEN RIVERS QUEEN
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1610</u> FEET FROM THE <u>North</u> LINE AND <u>2050'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>1</u> TWP. <u>18S</u> RGE. <u>33E</u> NMPM		12. County Lea
19. Proposed Depth 4350'		19A. Formation Queen
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4101.4 GL
21A. Kind & Status Plug. Bond Blanket-Current		21B. Drilling Contractor NA
22. Approx. Date Work will start Feb. 15, 1985		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24	350'	300	Circulated
7 7/8	5 1/2	15.5	4350'	900	Circulated

1. Will have suitable blowout preventers with hydraulic drill pipe and blind rams on the well at all times during the drilling operation after setting surface pipe.
2. Will circulate cement from total depth to surface to isolate the massive salt section at about 1800 feet.

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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.

Signed Larry Sexton Title Petroleum Engineer Date Jan. 28, 1985

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE FEB - 8 1985

CONDITIONS OF APPROVAL, IF ANY:

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