

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION

30-025-24660  
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. K-5190
7. Unit Agreement Name
8. Farm or Lease Name State "EK"
9. Well No. 1
10. Field and Pool, or Wildcat E-K Queen
12. County Lea
19. Proposed Depth 4500
19A. Formation Queen
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4069.3 gr.
21A. Kind & Status Plug. Bond State Wide
21B. Drilling Contractor Unknown
22. Approx. Date Work will start 1 March 1974

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator Read & Stevens, Inc. 3. Address of Operator P. O. Box 2126, Roswell, New Mexico 88201 4. Location of Well UNIT LETTER M LOCATED 330 FEET FROM THE South LINE AND 990 FEET FROM THE West LINE OF SEC. 5 TWP. 18S RGE. 34E NMPM	5. State Oil & Gas Lease No. K-5190 7. Unit Agreement Name 8. Farm or Lease Name State "EK" 9. Well No. 1 10. Field and Pool, or Wildcat E-K Queen 12. County Lea 19. Proposed Depth 4500 19A. Formation Queen 20. Rotary or C.T. Rotary 21. Elevations (Show whether DF, RT, etc.) 4069.3 gr. 21A. Kind & Status Plug. Bond State Wide 21B. Drilling Contractor Unknown 22. Approx. Date Work will start 1 March 1974

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24#	350'	135 sx.	Cir. to Surface
7 7/8"	4 1/2"	9 1/2#	4500'	200 sx.	3500

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 5-1-74

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 Lamar J. Carter Title Agent Date January 30, 1974

(This space for State Use)

APPROVED BY [Signature] TITLE DIRECTOR DATE 1/30/74  
CONDITIONS OF APPROVAL, IF ANY: