

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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DISTRIBUTION:	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		7. Unit Agreement Name	
2. Name of Operator Highland Production Company		8. Farm or Lease Name J.A. Koontz	
3. Address of Operator P.O. Box 6326 Odessa, TX 79767-6326		9. Well No. 2	
4. Location of Well UNIT LETTER <u>H</u> LOCATED <u>330</u> FEET FROM THE <u>East</u> LINE AND <u>1650</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>14</u> TWP. <u>25S</u> RGE. <u>36E</u> NMPM		10. Field and Pool, or Wildcat Jalmat	
		12. County Lea	
		19. Proposed Depth 3400'	
		19A. Formation Yates-Seven Rivers	
		20. Rotary or C.T. Rotary	
21. Elevations (show whether DF, KT, etc.)		21A. Kind & Status Plug. Bond Current Blanket	
		21B. Drilling Contractor Rod Ric	
		22. Approx. Date Work will start 9-1-83	

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"	8.90	400	250	Red Bed
7-7/8"	4-1/2"	3.85	3400	925	Seven Rivers
7-7/8"	2-3/8"	3.50	3400		

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3/22/84
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 [Signature] Title President Date 8/17/83
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE AUG 22 1983

CONDITIONS OF APPROVAL, IF ANY: