

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

14. Type of Work a. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ 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 79762		9. Well No. /
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>330</u> FEET FROM THE <u>North</u> LINE AND <u>330</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>14</u> TWP. <u>T25-5</u> RGE. <u>R-36-E</u> NMPM		10. Field and Pool, or Wildcat Jalmat
		12. County Lea
		19. Proposed Depth 3400'
		19A. Formation Yates-Seven River
		20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond Current Blanket		21B. Drilling Contractor Kenai of N.M.
		22. Approx. Date Work will start 1-15-83

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 <u>Cin</u>
7-7/8	4-1/2	3.85	3400	925	Seven Rivers
7-7/8	2-3/8	3.50	3400		

Double Hydraulic B.O.P.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7/14/83
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 Maxwin T. Smith Title President Date 1-12-83
(This space for State Use)

APPROVED BY E. J. W. Smith TITLE OIL & GAS INSPECTOR DATE JAN 14 1983
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN 13 1963

O.C.B.
HOBBS OFFICE