

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

DEC 06 '88

O. C. D.

ARTS & OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Farm or Lease Name Terra 35 State
2. Name of Operator Terra Resources, Inc.		9. Well No.
3. Address of Operator 10 Desta Drive, Suite 500 West Midland, Texas 79705		10. Field and Pool, or Wildcat Four Ranch (Ordovician)
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 35 TWP. 9-S RGE. 26-E NMPM		12. County Chaves
19. Proposed Depth 6500'		19A. Formation Ordovician
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, KT, etc.) 3850'	21A. Kind & Status Plug. Bond Blanket Bond	21B. Drilling Contractor Pending
22. Approx. Date Work will start 12-8-88		

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"	32#	1050'	375'	Surface
7-7/8"	5-1/2"	15.5#, 14#	6500'	1095	1000'

APPROVAL VALID FOR 180 DAYS

PERMIT EXPIRES 6/7/89
UNLESS DRILLING UNDERWAYPOST ID-1
NL & API
12-9-88

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 BLOW-OUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Alan D. Means Title Operations Engineer Date 12/5/88

(This space for State Use)

Original Signed By

APPROVED BY Mike Williams TITLE DATE DEC 7 1988

CONDITIONS OF APPROVAL, IF ANY: