

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

30-025-80224  
Form C-101  
Revised 10-1-78

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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease  
STATE ☐ FCC ☒  
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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator Terra Resources, Inc. 3. Address of Operator 10 Desta Dr., Suite 500-W, Midland, TX 79705 4. Location of Well UNIT LETTER <u>X</u> LOCATED: <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>511</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>26</u> TWP. <u>138</u> RGE. <u>34E</u> NMPM 12. County Lea 19. Proposed Depth 10,700 19A. Formation Bough "C" 20. Rotary or C.T. Rotary 21. Elevations (Show whether DF, KT, etc.) 4115.7 GR 21A. Kind & Status Plug. Bond Blanket Bond 21B. Drilling Contractor Bidding 22. Approx. Date Work will start 2/15/88		7. Unit Agreement Name 8. Farm or Lease Name Morgan 9. Well No. #1 10. Field and Pool, or Wildcat Alston Ranch
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23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13-3/8"	48	400	500	Surface
11"	8-5/8"	24 & 32	4300	1500	Surface
7-7/8"	5-1/2"	15.5 & 17	10700	400	9000'

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 Jerry Sexton Title Operations Engineer Date 2/10/88

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE FEB 10 1988

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

RECEIVED  
FEB 9 1988  
OCD  
HOBBS OFFICE