

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION RECEIVED

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

OCT 11 '88

O. C. D.
ARTESIA, OFFICE

30-05-25996
Form C-101
Revised 10-1-78

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LAND OFFICE	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Sleepy
2. Name of Operator Terra Resources, Inc.		9. Well No. 1
3. Address of Operator 10 Desta Dr., Suite 500 West Midland, Texas 79705		10. Field and Pool, or Wildcat Boyd (Morrow)
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1617</u> FEET FROM THE <u>West</u> LINE AND <u>1980</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>31</u> TWP. <u>18S</u> RGE. <u>26E</u> NMPM		12. County Eddy
19. Proposed Depth 9400		19A. Formation Morrow
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3468' GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Pending
22. Approx. Date Work will start 10/28/88		

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'	350	surf
11	8-5/8	24	1200'	420	surf
5-1/2	5-1/2	15.5, 17	9300'	265	8000'

Post 10-1
N.M.O.C.C.
10-14-88

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4/12/89
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 Operations Engineer Date 10/6/88

(This space for State Use)

Original Signed By
Mike Williams

APPROVED BY _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 13 3/8 x 5 1/2 casing

OCT 12 1988