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RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION

NOV 10 1970

O. C. C.
ARTESIA, OFFICE

30-015-20351
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-1266-5
7. Unit Agreement Name -
8. Farm or Lease Name State 21
9. Well No. 1
10. Field and Pool, or Wildcat Undesignated
12. County Eddy
19. Proposed Depth 10,850'
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3552 G. L.
21A. Kind & Status Plug. Bond Blanket Bond
21B. Drilling Contractor Moran
22. Approx. Date Work will start December 1, 1970

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"/>					
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"/>					
2. Name of Operator MANA RESOURCES, INC.					
3. Address of Operator 1009 Midland National Bank Bldg., Midland, Texas 79701					
4. Location of Well UNIT LETTER DP LOCATED 660 FEET FROM THE South LINE 660 FEET FROM THE East LINE OF SEC. 21 TWP. 17S RGE. 29E NMPM					
12. County Eddy					
23. PROPOSED CASING AND CEMENT PROGRAM					

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11 3/4	42#	750	725	Surface
11"	8 5/8	24# & 32#	3,500	600	2,000
7 7/8"	4 1/2	10.5 & 11.6	10,850	400	10,000

Blowout Preventer Program:

10" 900 Series Shaffer double hydraulic with remote accumulator.

APPROVED
FOR
DATE
EXPIRES **2-28-71**

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 *John Gault* Title **Engineer** Date **November 24, 1970**

(This space for State Use)

APPROVED BY *R. L. Hammett* TITLE **OIL AND GAS INSPECTOR** DATE **NOV 25 1970**

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind **11 3/4** casing