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# NEW MEXICO OIL CONSERVATION COMMISSION

30-015-23809  
Form C-101  
Revised 1-1-65

MAY 27 1981

O. C. D.

ASTORIA OFFICE

## 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 Pardue Farms 21
2. Name of Operator Maddox Energy Corporation		9. Well No. 1
3. Address of Operator Suite 906 Blanks Building, Midland Texas 79701		10. Field and Pool, or Wildcat Malaga (Atoka-Morrow)
4. Location of Well UNIT LETTER B LOCATED 1980 FEET FROM THE East LINE AND 990 FEET FROM THE North LINE OF SEC. 21 TWP. 24S RGE. 28E NMPM		12. County Eddy
19. Proposed Depth 13,250'		19A. Formation Morrow
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DE, RT, etc.) 3022' GL	21A. Kind & Status Plug. Bond Active	21B. Drilling Contractor Hondo Drilling Co.
22. Approx. Date Work will start 6/2/81		

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
26"	20"	106.5#	500'	1500	Circulated
17 1/2"	13 3/8"	61#	2600'	3000	Circulated
12 1/4"	9 5/8"	43.5# & 47#	9200'	2500	1800'
8 1/2"	7"	26#	12200'	750	Circulated
6 1/8"	4 1/2"	13.5#	13250'	260	Circulated

#### Blowout Preventor Equipment:

500-2600' 20" 2000# annular  
2600-9200' 12" 3000# double ram & annular  
9200-13250' 11" 10000# double ram, single ram & 5000# annular

Gas is not dedicated.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 12-1-81  
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 Gregory D. Cline Title Operations Manager Date May 27, 1981

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE 6-1-81

CONDITIONS OF APPROVAL, IF ANY: