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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name <b>Guy A. Reed</b>	
2. Name of Operator <b>Sun Oil Company</b>		9. Well No. <b>1</b>	
3. Address of Operator <b>P. O. Box 2880, Dallas, Texas 75221</b>		10. Field and Pool, or Wildcat <b>Malaga (Olds-Delaware)</b>	
4. Location of Well UNIT LETTER <b>E</b> LOCATED <b>660</b> FEET FROM THE <b>West</b> LINE AND <b>1980</b> FEET FROM THE <b>North</b> LINE OF SEC. <b>24</b> TWP. <b>24S</b> RGE. <b>28E</b> NMPM		12. County <b>Eddy</b>	
19. Proposed Depth <b>2900'</b>		19A. Formation <b>Olds (Delaware)</b>	20. Rotary or C.T. <b>Rotary/C.T. *</b>
21. Elevations (Show whether DF, RT, etc.) <b>2948 (Ground)</b>	21A. Kind & Status Plug. Bond <b>\$10,000 Blanket Bond</b>	21B. Drilling Contractor <b>(Unknown)</b>	22. Approx. Date Work will start <b>When Approved</b>

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"	24	350'	200	Circ-top
7-7/8"	4-1/2"	9.5	2900'	200	1700'

The 7-7/8" hole will be drilled using 2000 psi working pressure control equipment.

\*Rotary rig will be used to drill to approximate depth of 2670' and Cable Tools from that point to Total Depth.

A Series 600 (2000 psi working pressure) well-head will be installed if successfully completed.

RECEIVED

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

SEP 16 1966

EXPIRES 12-14-66

O. C. C.  
ARTESIA, OFFICE

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 *J. P. Lawrence* Title Regional Superintendent Date September 14, 1966

(This space for State Use)

APPROVED BY *W. A. Gressett* TITLE OIL AND GAS INSPECTOR DATE SEP 16 1966

CONDITIONS OF APPROVAL, IF ANY:

*Amount behind the 8 7/8 casing must be circulated to surface.*

