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NEW MEXICO OIL CONSERVATION COMMISSION U.C.C.

Form C-101  
Revised 1-1-65

JUN 26 11 14 AM '68

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Elk State
9. Well No. 2
10. Field and Pool, or Wildcat Teague Blinebry
12. County Lea
19. Proposed Depth 6000'
19A. Formation Blinebry
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3311.8
21A. Kind & Status Plug. Bond Blanket-Current
21B. Drilling Contractor Johnn Drilling Company
22. Approx. Date Work will start 26 June 68

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			
2. Name of Operator Solar Oil Company			
3. Address of Operator P. O. Box 5114, Midland, Texas			
4. Location of Well UNIT LETTER M LOCATED 330 FEET FROM THE South LINE AND 990 FEET FROM THE West LINE OF SEC. 16 TWP. 23-S RGE. 37-E NMPM			
23.			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/2"	9-5/8"	32.3#	1050'	* see below	
8-3/4"	7"	23# & 26#	6000'	** see below	

This well will be drilled to a depth sufficient to test the Blinebry formation, approximately to 6000'.

- \* Sufficient cement to circulate to surface
- \*\* 200% x calculated capacity required to cement the 7" OD casing back to 2400'

PROPOSAL VALID

FOR 90 DAYS UNLESS  
SPECIFICALLY EXTENDED

10-11-68

95A JUL 3 AM 9 17

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 Vice President Date 24 June 68

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE 24 June 68

CONDITIONS OF APPROVAL, IF ANY: