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LAND OFFICE	
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NEW MEXICO OIL CONSERVATION COMMISSION

Form 2-6-68
Revised 1-6-69

5A. Indicate Type of Lease	
STATE	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"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name E. C. Hill	
2. Name of Operator SOLAR OIL COMPANY		9. Well No. 4	
3. Address of Operator P. O. Box 5114, Midland, Texas		10. Field and Tract, or Wildcat Undesignated	
4. Location of Well UNIT LETTER J LOCATED 2310 FEET FROM THE South LINE AND 2310 FEET FROM THE East LINE OF SEC. 27 TWP. 23-S RGE. 37-E NMPM		12. County Lea	
19. Proposed Depth 6400'		19A. Formation Tubb	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3282.9	
21A. Kind & Status Plug. Bond Blanket-Current		21B. Drilling Contractor	
22. Approx. Date Work will start 12-8-68			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	32.3#	850	325	circ.
8-3/4"	7"	23# & 26#	T.D.	550	base of salt

This well will be drilled to a depth sufficient to test the Tubb formation, approximately to 6400'.

APPROVED
OF 90
EXPIRES 3-11-69

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 December 4, 1968

(This space for State Use)

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: