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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE FEE

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			8. Form or Lease Name E. C. Hill "C"		
2. Name of Operator Solar Oil Company			9. Well No. 2		
3. Address of Operator P. O. Box 5114, Midland, Texas			10. Field and Pool, or Wildcat Undesignated		
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>2310</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>27</u> TWP. <u>23-S</u> RGE. <u>37-E</u> NMPM			12. County Lea		
19. Proposed Depth 6500'		19A. Formation Drinkard		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3295.7 GR		21A. Kind & Status Plug. Bond Blanket-Current		21B. Drilling Contractor Johnn Drilling Co.	
22. Approx. Date Work will start 5-11-68					

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"	32.2#	1050	400	Circ.
8-3/4"	7"	23# & 26#	6400	525	Base of salt

This well will be drilled to depth sufficient to test the Drinkard formation, approximately to 6400'

9/5/68 8-16-68

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 Don O'Quay Title Vice President Date 8 May 1968

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY