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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

JUN 18 11 20 AM '69

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-1852

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name New Mexico "Q" State
2. Name of Operator Sun Oil Company		9. Well No. 2
3. Address of Operator Box 2880, Dallas, Texas 75221		10. Field and Pool, or Wildcat UNDESIGNATED
4. Location of Well UNIT LETTER C LOCATED 660 FEET FROM THE North LINE 1980 FEET FROM THE West LINE OF SEC. 9 TWP. 11S RGE. 34E NMPM		12. County Lea
19. Proposed Depth 10,000'		19A. Formation Begh "C"
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 4218 GR	21A. Kind & Status Plug. Bond 10,000 Blanket Bond	21B. Drilling Contractor Not Assigned
22. Approx. Date Work will start When approved		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48 lb	400'	250	Surf.
12 1/4"	8 5/8"	24 & 28 lb	4000	300	3000'
7 7/8"	5 1/2"	15.5 & 17 lb	10000'	200	9500'

From 400' to 4000' the hole will be drilled using Series 600 (4000 psi test), blow-out prevention equipment, and from 4000' to TD using Series 900 (6000 psi test) blow-out prevention equipment. A Series 900 wellhead will be used if well is successfully completed.

13 3/8" 9-19-69

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 E. J. Kowalski Title Regional Supt. Date June 17, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE JUN 18 1969

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundary of the Section.

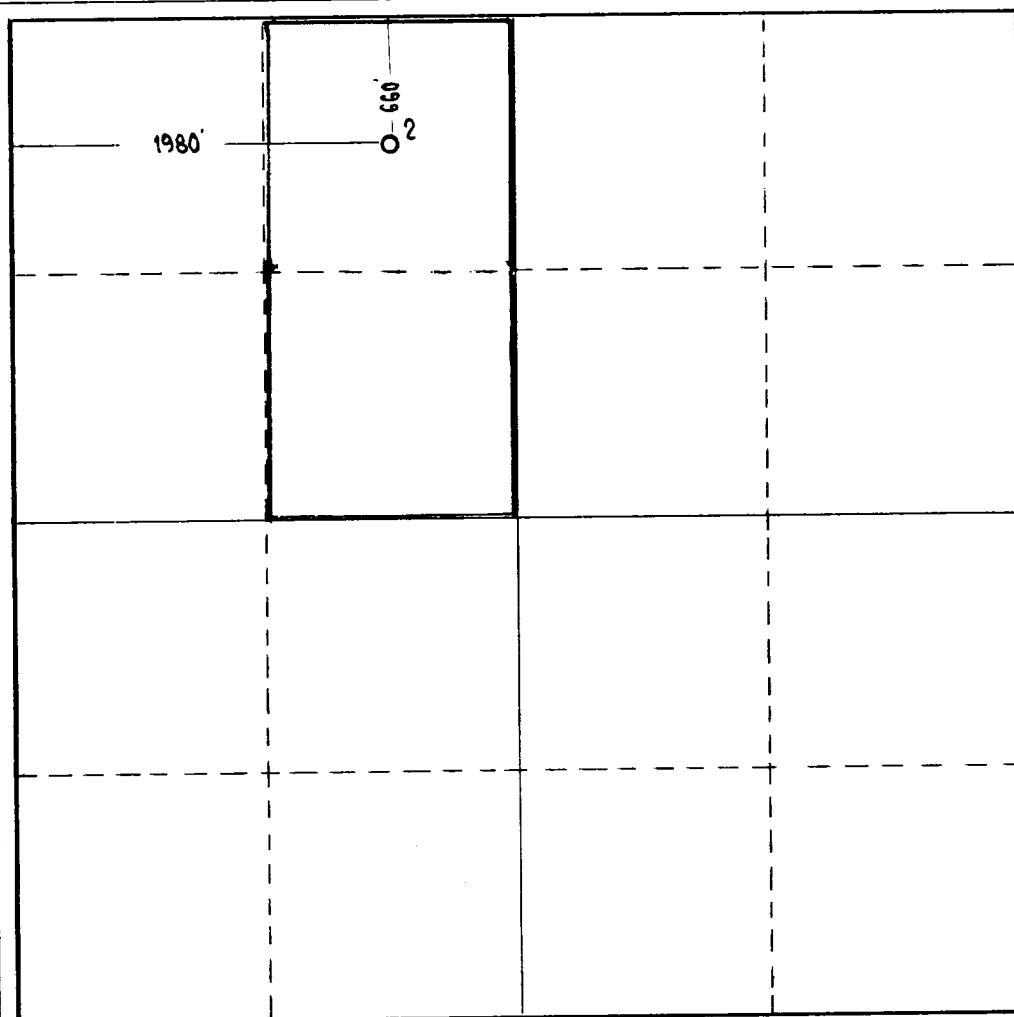
Operator SUN OIL COMPANY		Lease New Mexico "Q" STATE AM '69		Well No. 2
Unit Letter C	Section 9	Township 11S	Range 34E	County Lea
Actual Footage Location of Well: 660 feet from the North line and 1980 feet from the West line				
Ground Level Elev. 4218'	Producing Formation Bough "C"	Pool Inbe (Permo-Penn)	Dedicated Acreage: 80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

E. L. Kowalski
Name

E. L. Kowalski

Position

Regional Supt.

Company

Sun Oil Company

Date

June 17, 1969

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

6-16-69

Registered Professional Engineer and/or Land Surveyor

Robert H. Houser
Certificate No.

LS - 3050