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NEW MEXICO OIL CONSERVATION COMMISSION

JAN 9 7 39 AM '67

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
<b>K-3259</b>

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	
DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		New Mexico "H" State	
2. Name of Operator		9. Well No.	
Sun Oil Company		1 (Revised)	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 2880, Dallas, Texas 75221		Cato - San Andres	
4. Location of Well		12. County	
UNIT LETTER <b>E</b> LOCATED <b>1980</b> FEET FROM THE <b>North</b> LINE		Chaves	
AND <b>660</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>16</b> TWP. <b>8S</b> RGE. <b>30E</b> NMPM			
19. Proposed Depth		19A. Formation	
3600'		Milnesand	
20. Rotary or C.T.		21. Elevations (Show whether DF, RT, etc.)	
Rotary		4118' Gr.	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
\$10,000 Blanket Bond		Unknown	
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
12-1/4'	8-5/8'	20#	450'	300'	Circ. to surface
7-7/8'	4-1/2'	9.5#	3600'	300'	1470'

From 450' to Total Depth, the hole will be drilled using Series 600 (2000 psi test) blowout prevention equipment.

A Series 600 wellhead will be used if well is successfully completed.

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.

Ross R. Cone, Jr.

Signed

Title

Asst. Regional Supt.

Date

January 6, 1967

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: