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Form C-105
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
E 8581

1a. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION
NEW WELL ☐ WORK OVER ☒ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name

8. Farm or Lease Name
New Mexico "EE" State

9. Well No.
1

10. Field and Pool, or Wildcat
Undesignated

2. Name of Operator
SUN OIL COMPANY - ~~DK - 844475~~

3. Address of Operator
P.O. Box 1416, Roswell, New Mexico 88201

4. Location of Well

UNIT LETTER **H** LOCATED **1980** FEET FROM THE **North** LINE AND **660** FEET FROM THE **East** LINE OF SEC. **12** TWP. **17S** RGE. **36E** NMPM

12. County
Lea

15. Date Spudded **Re-entered 9/16/69** 16. Date T.D. Reached **9/20/69** 17. Date Compl. (Ready to Prod.) **10/8/69** 18. Elevations (DF, RKB, RT, GR, etc.) **3822 DF** 19. Elev. Casinghead **3810**

20. Total Depth **9440** 21. Plug Back T.D. **6410** 22. If Multiple Compl., How Many **3822 DF** 23. Intervals Drilled By **Rotary Tools** Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name
4954-4968 San Andres

25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
Gamma Ray Neutron

27. Was Well Cored
No

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48	362	17 1/2"	300 sacks	
8 5/8"	24# & 32#	4400	12 1/2"	775 sacks	
4 1/2"	10.5# & 11.6#	2506-9433	7 7/8"	1279 sacks	

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	5012	

31. Perforation Record (Interval, size and number)
1, 1/2 inch Floseat bullet per foot from 4954-4968

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4954-4968	1000 gallons 15% XF Acid
4954-4968	3000 gallons 15% XF Acid

33. PRODUCTION

Date First Production **10/9/69** Production Method (Flowing, gas lift, pumping - Size and type pump) **Pump 14 - 64" SPM 1 3/4" Pump** Well Status (Prod. or Shut-in) **producing**

Date of Test **10/21/69** Hours Tested **24** Choke Size **----** Prod'n. For Test Period **59** Oil - Bbl. **16.6** Gas - MCF **196** Water - Bbl. **283** Gas - Oil Ratio **32.2**

Flow Tubing Press. **----** Casing Pressure **----** Calculated 24-Hour Rate **59** Oil - Bbl. **16.6** Gas - MCF **196** Water - Bbl. **32.2** Oil Gravity - API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By
O. T. Owen

35. List of Attachments
Gamma Ray Neutron Log

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED **Jo Bob Hill** TITLE **Acting District Engineer** DATE **10/22/69**

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation