

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1-2
U.S.G.S.	2
LAND OFFICE	
OPERATOR	

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 <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

Bus. of mines

1a. TYPE OF WELL		OIL WELL <input checked="" type="checkbox"/>		GAS WELL <input type="checkbox"/>		DRY <input type="checkbox"/>		OTHER <input type="checkbox"/>	
b. TYPE OF COMPLETION		NEW WELL <input checked="" type="checkbox"/>		WORK OVER <input type="checkbox"/>		DEEPEN <input type="checkbox"/>		PLUG BACK <input type="checkbox"/>	
		DIFF. RESVR. <input type="checkbox"/>		OTHER <input type="checkbox"/>					

RECEIVED

2. Name of Operator
Sun Oil Company

3. Address of Operator
P. O. Box 2792, Odessa, Texas 79760

4. Location of Well
UNIT LETTER **L** LOCATED **2116.4** FEET FROM THE **South** LINE AND **862.7** FEET FROM

THE **West** LINE OF SEC. **24** TWP. **24 S** RGE. **28 E** NMPM

15. Date Spudded **12-14-66** 16. Date T.D. Reached **12-23-66** 17. Date Compl. (Ready to Prod.)

20. Total Depth **2730** 21. Plug Back T.D. **2730** 22. If Multiple Compl., How Many **-**

23. Intervals Drilled By **Rotary Tools** **0- 2730** 24. Producing Interval(s), of this completion - Top, Bottom, Name **2674 - 2732 Delaware**

26. Type Electric and Other Logs Run **Gamma Ray - Sonic - Laterlog - Corr.**

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	20	353	12 1/4	200 sks Incor	-
4 1/2	9.5	2730	7 7/8	180 sks Trinity Lite Wt.	-

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2" EUE	2669	-

31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
INTERVAL	SIZE	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2681-82-83 (one 0.34" hole per int.)		2681-2683	250 gal. 15% NE acid
		2681 - 2683	1000 gal. ref. oil w/1# sand per gal.

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump) Pump 2" x 1 1/4" x 12'				Well Status (Prod. or Shut-in) Shut in *	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	

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

35. List of Attachments
Inclination tests

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 *J E Edlin* TITLE **Area Superintendent** DATE **7-20-67**

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 2674	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
0	290	290	Caliche & sand				
290	780	490	Salt & Anhy.				
780	1795	1015	Anhydrite				
1795	2464	669	Salt & Anhydrite				
2464	2700	236	Sand and anhydrite				
2700	2730	30	Sand				

*The following report was made on C-103 on 2-2-67 to NMOCC -
 "Well pumped trace of oil for several days - thereafter was pumped each day
 with production of water only. On 1-31-67 was declared temporarily abandoned.
 Rods, tubing and pump left in hole. Report will be made on status of well
 periodically as per instructions of NMOCC."

NO. OF COPIES RECEIVED	3
DISTRIBUTION	
SANTA FE	/
FILE	/
U.S.G.S.	
LAND OFFICE	
OPERATOR	/

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator		8. Farm or Lease Name
3. Address of Operator		9. Well No.
4. Location of Well		10. Field and Pool, or Wildcat
UNIT LETTER <u>L</u> . <u>862.7</u> FEET FROM THE <u>West</u> LINE AND <u>2116.4</u> FEET FROM		<u>Und. Malaga (Delaware)</u>
THE <u>South</u> LINE, SECTION <u>24</u> TOWNSHIP <u>24 S</u> RANGE <u>28 E</u> NMPM.		
15. Elevation (Show whether DF, RT, GR, etc.)		12. County
<u>2943 Gr.</u>		<u>Eddy</u>

16.

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	
		OTHER <u>Perf. and Acidizing</u>	

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

12-28-66 - Lane Wells ran perforation formation collar correlation log 2200 to 2700. Perforated 4 1/2" casing w/3 1/2" cased select fire gun, 11 gram NCF-II RA charge w/one 0.34 shot at each interval at 2681-82-83 by Gamma Ray - Sonic Log measurement. Ran tubing. Swabbing. 12-30-66 Halliburton spotted 250 gallons 15% NE acid across perforations and washed. Raised packer and displaced acid into perforations at 2681-82-83 down 2 3/8" tubing. Flushed w/12 bbl. treated water. Swabbing. 1-2-67 Halliburton fraced perforations 2681-82-83 w/1000 gal. RO, 1# sd/gal. down 2" tubing w/seat at 2646. Flushed w/ 12 bbls. RO. Swabbed. Ran rods and pump. Preparing to set unit.

RECEIVED

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

SIGNED <u>J. E. Edison</u>	TITLE <u>Area Superintendent</u>	DATE <u>1-5-67</u>
APPROVED BY <u>W. A. Gussert</u>	TITLE <u>Oil and Gas Inspector</u>	DATE <u></u>
CONDITIONS OF APPROVAL, IF ANY:		