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

Form C-105
Revised 11-1-78

1. TYPE OF WELL

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

2. TYPE OF COMPLETION

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

5a. Indicate Type of Lease

State ☐ Fee ☒

5. State Oil & Gas Lease No.

3. Name of Operator

GULF OIL CORPORATION

4. Address of Operator

P.O. Box 670, Hobbs, NM 88240

7. Unit Agreement Name

Central Drinkard Unit

8. Farm or Lease Name

4. Location of Well

UNIT LETTER **G** LOCATED **2310** FEET FROM THE **North** LINE AND **2310** FEET FROM **East**

THE **East** LINE OF SEC. **28** TWP. **21S** RGE. **37E**

9. Well No.

425

10. Field and Pool, or Wildcat

Drinkard

15. Date Spudded **10-16-79** **16. Date T.D. Reached** **10-31-79** **17. Date Compl. (Ready to Prod.)** **11-10-79** **18. Elevations (DF, RKB, RT, GR, etc.)** **3439' GL** **19. Elev. Casinghead** **--**

20. Total Depth **6550'** **21. Plug back T.D.** **6518'** **22. If Multiple Compl., How Many** **Single** **23. Intervals Drilled By** **Rotary Tools** **0-6550'** **Cable Tools** **--**

24. Producing Interval(s), of this completion - Top, Bottom, Name

6368-6474' Drinkard

25. Was Directional Survey Made

No

26. Type Electric and Other Logs Run

Compensated Density Log

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
8-5/8"	24#	1193'	12 1/2"	550 sx - circulated	
5 1/2"	14# & 15.5#	6550'	7-7/8"	1850 sx - circulated	

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2-3/8"	6374'
						6309'

28. Perforation Record (Interval, size and number)

6368-70'; 6390-92'; 6406-08'; 6426-28'; 6457-59'; & 6472-74' w/(2) 1/2" burrless, zero-phase, decentralized JHPF

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
6368-6474'	3600 gal 15% NEFE db1-inhbtd
	HCl acid & (24) RCNBs. Frac w/
	67,000 gal gel 8.6# brine; 60,000# 20-40 sd; (12
	7/8" RCNBs

30. PRODUCTION

31. First Production **11-10-79** **Production Method (Flowing, gas lift, pumping - Size and type pump)** **Flow** **Well Status (Prod. or Shut-in)** **Shut in**

Date of Test	Hours Tested	Shut-in Time	Flowing Per Test Period	Oil - Gal.	Gas - MCF	Water - Gal.	Oil - Gal. Ratio
11-13-79	24	22/64		1	870	0	870,000
Flow Turning Point	Casing Pressure	Flowing Per Hour Rate	Oil - Gal.	Gas - MCF	Water - Gal.	Oil Gravity - API (Corr.)	
345#	-		1	870	0	40.1°	

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

Vented

Test Witnessed By

33. List of Attachments

34. 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 *N. B. Sikes, Jr.* **TITLE** Area Engineer **DATE** 11-20-79

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not more 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 <u>1180'</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>1295'</u>	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Salt <u>2405'</u>	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates <u>4553'</u>	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers <u>2820'</u>	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>3350'</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg <u>3662'</u>	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>3918'</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta <u>5040'</u>	T. McKee _____	T. Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry <u>5402'</u>	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb <u>6014'</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard <u>6326'</u>	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. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet.	_____
No. 2, from _____ to _____ feet.	_____
No. 3, from _____ to _____ feet.	_____
No. 4, from _____ to _____ feet.	_____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1180	1180	Red Beds				
1180	2553	1373	Salt & Anhydrite				
2553	5040	2487	Limestone, dolomite & sandstone				
5040	6550	1510	Dolomite, limestone				
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