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Form C-105
Revised 11-1-82

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.

10. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

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

7. Unit Agreement Name

8. Farm or Lease Name

9. Well No.

2. Name of Operator
Gulf Oil Corporation

10. Field and Pool, or Wildcat

3. Address of Operator
P. O. Box 670, Hobbs, NM 88240

11. Field and Pool, or Wildcat

4. Location of Well

UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM

Tubb

THE West LINE OF SEC. 24 TWP. 21S RGE. 37E NMPM

12. County
Lea

15. Date Spudded 8-15-82 16. Date T.D. Reached 9-3-82 17. Date Compl. (Ready to Prod.) 1-17-83 18. Elevations (DF, RNB, RT, GR, etc.) 3421' GL 19. Elev. Casinghead --

20. Total Depth 7419' 21. Plug Back T.D. 7077' 22. If Multiple Compl., How Many Single 23. Intervals Drilled By Rotary Tools 0'-7419' Cable Tools --

24. Producing Interval(s), of this completion - Top, Bottom, Name
6312'-6487' Tubb

25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
Gamma Ray CNL-FDC, Gamma Ray DLL w/RXO

27. Was Well Cored
Yes

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"	28#	1310'	12 1/4"	700 sx - circ	
5 1/2"	17#	7419'	7-7/8"	2300 sx - circ	

LINER RECORD				TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	6517'	--

29. Perforation Record (Interval, size and number)
See Attached

30. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL
AMOUNT AND KIND MATERIAL USED
SEE ATTACHED

31. PRODUCTION

32. Date First Production 1-17-83 Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping Well Status (Prod. or Shut-in) Prod

Date of Test	Hours Tested	Flow Rate	Pressure at Test Interval	Oil - BBL	Gas - MCF	Water - BBL	Gas - Oil Ratio
1-20-83	24	--	--	60	108	108	1800

33. XXXX Test Press. 35# Casing Pressure 35# Oil - BBL 60 Gas - MCF 108 Water - BBL 108 Oil Gravity - API (Corr.) 59.7°

34. Disposition of Gas (Sold, used for fuel, vented, etc.) Flared Test Witnessed by

35. List of Attachments

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 James H. Howard TITLE Area Engineer DATE 1-24-83

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 <u>Rustler</u> <u>1403</u>	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Salt <u>Tansil</u> <u>2552</u>	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ <u>2642</u>	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____ <u>2959</u>	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ <u>3530</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____ <u>3911</u>	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ <u>4140</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qizte _____
T. Glorieta _____ <u>5342</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____ <u>5829</u>	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____ <u>6354</u>	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____ <u>6570</u>	T. Granite _____	T. Teditto _____	T. _____
T. Drinkard _____ <u>6874</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 <u>4200</u> to <u>4600</u>	No. 4, from <u>6200</u> to <u>6500</u>
No. 2, from <u>5350</u> to <u>5450</u>	No. 5, from <u>6600</u> to <u>6750</u>
No. 3, from <u>5700</u> to <u>6000</u>	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	1403		Red Beds				
1403	2552		Anhydrite, Salt				
2552	3900		Dolomite, Anhydrite				
3900	4100		Dolomite				
4100	4300		Dolomite, Sand				
4300	5100		Dolomite, L.S., Sand				
5100	5600		Dolomite, L.S.				
5600	6400		Dolomite, Sand, L.S.				
6400	7400		Dolomite				

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JAN 25 1983

W.D. HOBBS OFFICE