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

Form C-105
Revised 1-1-65

5a. Indicate Type of Lease
State ☐ Fee ☒

5. State Oil & Gas Lease No.

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

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

7. Unit Agreement Name
Penrose Skelly Unit

8. Farm or Lease Name

2. Name of Operator
Gulf Oil Corporation

3. Address of Operator
Box 670, Hobbs, New Mexico 88240

9. Well No.
220

10. Field and Pool, or Wildcat
Penrose Skelly

4. Location of Well
UNIT LETTER N LOCATED 1034 FEET FROM THE South LINE AND 2635 FEET FROM THE West LINE OF SEC. 5 TWP. 22-S RGE. 37-E NMPM Lea

15. Date Spudded
4-24-75

16. Date T.D. Reached
5-15-75

17. Date Compl. (Ready to Prod.)
--

18. Elevations (DF, RKB, RT, GR, etc.)
3431' GL

19. Elev. Casinghead
--

20. Total Depth
3900'

21. Plug Back T.D.
3866'

22. If Multiple Compl., How Many
--

23. Intervals Drilled By
Rotary Tools
0 - 3900'

Cable Tools
--

24. Producing Interval(s), of this completion - Top, Bottom, Name
None

25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
Formation Density, Dual laterolog, MSFL

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"	24#	1181'	11"	400 sacks (Circulated)	
5-1/2"	15.5#	3900'	7-7/8"	450 sacks (TOC at 2290')	

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8"	3465'	3465'

31. Perforation Record (Interval, size and number)
Perforated 5-1/2" casing with 2, 1/2" JHPF at 3814-16-, 3819-21', 3828-30', 3659-74', 3526-28', 3533-35' & 3540-42'.

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3540-3830'	2000 gal of 15% NE acid.

33. PRODUCTION

Date First Production
Did Not Produce

Production Method (Flowing, gas lift, pumping - Size and type pump)
Shut in.

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.)
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 B. Barbiatz TITLE Area Engineer DATE July 7, 1975

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 reamed 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 x copies are required. See Rule 1105.

Northwestern New Mexico

Southeastern New Mexico

T. Anhy	1140'	T. Canyon	T. Ojo Alamo	T. Penn. ('B')
T. Salt	2130'	T. Strawn	T. Kirtland-Fruitland	T. Penn. ('C')
B. Salt	2430'	T. Atoka	T. Pictured Cliffs	T. Penn. ('D')
T. Yates	2576'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	2833'	T. Devonian	T. Menefee	T. Madison
T. Queen	3334'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	3610'	T. Montoya	T. Mancos	T. McCracken
T. San Andres	3837'	T. Simpson	T. Gallup	T. Ignacio Qizte
T. (Morita)		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. Todillo	T.
T. Drinkard		T. Delaware Sand	T. Entrada	T.
T. Abo		T. Bone Springs	T. Wingate	T.
T. Wolfcamp			T. Chinle	T.
T. Penn.			T. Permian	T.
T. (Cisco (Bough))			T. Penn. ('A')	T.

Formation

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