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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.	

1a. TYPE OF WELL	
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐	
b. TYPE OF COMPLETION	
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. REVER. ☐ OTHER ☐	
2. Name of Operator	
Amerada Hess Corporation	
3. Address of Operator	
P.O. Drawer "D", Monument, New Mexico 88265	
4. Location of Well	

7. Unit Agreement Name
8. Farm or Lease Name
Gill Deep
9. Well No.
3
10. Field and Pool, or Wildcat
Drinkard

UNIT LETTER	N	LOCATED	700	FEET FROM THE	South	LINE AND	1889	FEET FROM
THE	West	31	21S	37E				
LINE OF SEC.	TWP.	RGE.	NMPM					

12. County
Lea

15. Date Stradded	12/5/75	16. Date T.D. Reached	12/30/75	17. Date Compl. (Ready to Prod.)	Jan. 23, 1976	18. Elevations (DF, RKB, RT, GR, etc.)	Gr. 3464'	19. Elev. Casinghead	3474'
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20. Total Depth	6800	21. Plug Back T.D.	6730	22. If Multiple Compl., How Many		23. Intervals Drilled By	Rotary Tools	Cable Tools
						0 to 6800'		none

24. Producing Interval(s), of this completion - Top, Bottom, Name	Drinkard zone - 6546 - 6628'	25. Was Directional Survey Made	TOTCO only
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26. Type Electric and Other Logs Run	CNFD log W/GR caliper 6797 to 1050 W/GR to sur., Dual Laterolog 6780-4100	27. Was Well Cored	no
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28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET.	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8" OD	30#	1064'	12 1/4"	500 sx. by BJ (circ.)	none
7" OD	23 & 26#	6798'	8-3/4"	1950 " Howco	none

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
none					2-3/8" OD	6,500	6,496

31. Perforation Record (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
McCullough perf. 7" csg. W/steel hollow carrier csg. gun with 2 - 5/8" holes/ft. 6546-50, 6577-84, 6588-6601, 6609-6618 and 6623-6628	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	6546-6628	3000 gals. 15% HCl acid and Sand/water frac'd w/33,000 gal. frac fluid and 40,000# 20/40 sand

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
1/23/76		Flowing				Prod.	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
3/1/76	24	20/64"		11	191	21	17,364
Flow Turning Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
100#	Packer		11	191	21	38.8	

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

35. List of Attachments
Dual Laterolog and Comp. neutron Form. Density logs

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	TITLE
E. Higgins	Supervisor Tech/Drlg. Adm. Serv.
	DATE
	Jan. 25, 1976

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 <u>1150</u>	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 <u>2650</u>	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>3402</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>3912</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta <u>5108</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry <u>5645</u>	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb <u>6120</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard <u>6272</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. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
2650	2731	81	Yates				
2889	3402	513	7 Rivers				
3402	3613	211	Queen				
3912	5096	1184	San Andres				
5654	6129	475	Blinebry				
6272	6800	528	Drinkard				
			T.D. 6800'				