

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.  
30-025-36784

5. Indicate Type of Lease  
STATE ☐ FEE ☒

State Oil & Gas Lease No.

### WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

7. Lease Name or Unit Agreement Name

B.M. Marcus

b. Type of Completion:

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

2. Name of Operator

Amerada Hess Corporation

8. Well No.

004

3. Address of Operator

P.O. Box 840 Seminole, TX 79360

9. Pool name or Wildcat

Skaggs Drinkard 57000

4. Well Location

Unit Letter C : 330 Feet From The North Line and 1980 Feet From The West Line

Section 20 Township 20S Range 38E NMPM Lea County

10. Date Spudded

8/2/2004

11. Date T.D. Reached

8/26/2004

12. Date Compl. (Ready to Prod.)

9/22/2004

13. Elevations (DF& RKB, RT, GR, etc.)

3552'

14. Elev. Casinghead

15. Total Depth

7525'

16. Plug Back T.D.

7040'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

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

6798'-6898' Skaggs Drinkard

20. Was Directional Survey Made

Yes

21. Type Electric and Other Logs Run

CBL, Gamma Ray/CCL, Micro-CFL/Gamma Ray

22. Was Well Cored

No

23. 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#	1503'	11"	750 sx Class C	030
5 1/2"	17#	7060'	7 7/8"	1550 sx Class C/410 sx Class D	031

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

26. Perforation record (interval, size, and number)

Skaggs Drinkard (57000) 6798'-6801.5', 6812'-6815.6',  
6843'-6846', 6853'-6856', 6863'-6866.1', 6872'-6875.1',  
6880'-6883.9', 6894'-6898'

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

6798'-6898' Acidized w/4500 gals 15% HCL acid

7059'-7525' Acidized w/12,000 gals 15% HCL acid

28. PRODUCTION

Date First Production

9/22/2004

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

Flowing

Well Status (Prod. or Shut-in)

Producing

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
9/30/2004	24	19/64ths		38	988	0	25,750
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
500			38	988	0	38	

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

Sold

Test Witnessed By

30. List Attachments

C-102, C-103, C-104, Deviation Survey, Logs

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature

Carol J. Moore

Printed cmoore@hess.com

Name Carol J. Moore

Title Senior Advisor

Date 10/14/2004

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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 25 through 29 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

T. Anhy	1480	T. Canyon	
T. Salt	1580	T. Strawn	
B. Salt		T. Atoka	
T. Yates	2694	T. Miss	
T. 7 Rivers		T. Devonian	
T. Queen		T. Silurian	
T. Grayburg	3710	T. Montoya	
T. San Andres	4030	T. Simpson	
T. Glorieta	5390	T. McKee	
T. Paddock	5537	T. Ellenburger	
T. Blinebry	5888	T. Gr. Wash	
T. Tubb	6394	T. Delaware Sand	
T. Drinkard	6698	T. Bone Springs	
T. Abo	6987	T.	
T. Wolfcamp		T.	
T. Penn		T.	
T. Cisco (Bough C)		T.	

## Northwestern New Mexico

T. Ojo Alamo	T. Penn. "B"
T. Kirtland-Fruitland	T. Penn. "C"
T. Pictured Cliffs	T. Penn. "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzte
Base Greenhorn	T. Granite
T. Dakota	T.
T. Morrison	T.
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	T.
T. Penn "A"	T.

## OIL OR GAS SANDS OR ZONES

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

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

# Clear