

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐				5. LEASE DESIGNATION AND SERIAL NO. NM0331649			
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. ENV. ☐ Other ☐				6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
2. NAME OF OPERATOR Louis Dreyfus Natural Gas				7. UNIT AGREEMENT NAME			
3. ADDRESS AND TELEPHONE NO. 14000 Quail Springs Parkway, #600, OKC, OK 73154				8. FARM OR LEASE NAME, WELL NO. RAM EWE FEDERAL #2			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). At surface 470' FSL & 2310' FWL, Sec 33-22S-26E At top prod. interval reported below At total depth Same				9. API WELL NO. 30-015-277736			
14. PERMIT NO.				DATE ISSUED 10/29/96		10. FIELD AND POOL, OR WILDCAT Happy Valley Delaware	
15. DATE SPUDDED 8/30/97				16. DATE T.D. REACHED 9/12/97		17. DATE COMPL. (Ready to prod.) 9/21/97	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.) KB 3356' DF 3355' GL3350'				19. ELEV. CASINGHEAD			
20. TOTAL DEPTH, MD & TVD 3300'		21. PLUG BACK T.D., MD & TVD 3260'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY X	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 2988-2996' Cherry Canyon 17 holes						25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN Cement bond, GR,						27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
13 3/8		54.5#		350'		17 1/2"	
8 5/8		24#		1649'		12 1/4"	
5 1/2		15.5#		3295'		7 7/8"	
TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED					
Surface		None					
690'		None					
3295'		None					
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
2 7/8		3002'		2829'			
30. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2 7/8		3002'		2829'			
31. PERFORATION RECORD (Interval, size and number) 2988'-2996' 17 holes							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
2988-2996'				250 gals 7 1/2% acid, 500 gal 7 1/2% fer check II iron sequestered acid w/ 25 ball sealers			
33. PRODUCTION							
DATE FIRST PRODUCTION 9/23/97		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping				WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 10/5/97		HOURS TESTED 24		CHOKE SIZE		PROD'N. FOR TEST PERIOD	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL. 92	
						GAS—MCF. 58	
						WATER—BBL. 39	
						OIL GRAVITY-API (CORR.) 44.3	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold							
35. LIST OF ATTACHMENTS							

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

Vickie Williams

TITLE

Regulatory Tech

DATE

12/15/97

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Delaware	1783					
Cherry Canyon	2468					
IDF	2616					
3 Amigos	2900					

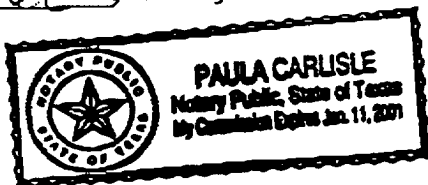
Louis Dreyfus
14000 Quail Spring Pkwy.
Ste. 600
Oklahoma City, OK 73134

Ram Ewe Fed #2
Eddy County, NM

566	5.66	2 3/4	4.81	27.24	27.24
961	3.95	3	5.25	20.74	47.98
1055	0.94	3 1/2	6.13	5.76	53.73
1148	0.93	4 1/4	7.44	6.92	60.65
1178	0.30	3 3/4	6.56	1.97	62.62
1271	0.93	1 3/4	3.06	2.85	65.47
1650	3.79	1 1/2	2.63	9.95	75.42
1923	2.73	3/4	1.31	3.58	79.00
2413	4.90	3/4	1.31	6.43	85.43
2911	4.98	3/4	1.31	6.54	91.97
3300	3.89	1 1/4	2.19	8.51	100.48

Belinda Howard
Belinda Howard - Exec. Assistant

The attached instrument was acknowledged before me on the 15th day of
Dec, 1997 by Belinda Howard -Exec. Assistant, Brazeal Inc. d/b/a CapStar Drilling



Paula Carlisle
Notary Public