

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other in-
structions 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. NM 77058	
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other <u>SIDETRACK LATERAL</u>		6. IF INDIAN ALLOTTEE OR TRIBE NAME N.M. Oil Cons.	
2. NAME OF OPERATOR BURLINGTON RESOURCES OIL & GAS COMPANY		7. PERMIT AGREEMENT NAME Hobbs, NM 88241	
3. ADDRESS AND TELEPHONE NO. P.O. Box 51810 Midland, TX 79710-1810		8. FARM OR LEASE NAME, WELL NO. RED TANK FEDERAL #3	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface M, 330' FSL & 990' FWL At top prod. interval reported below M, 391' FSL & 1073' FWL At total depth K, 1720' FSL & 1604' FWL 1753 1626		9. API WELL NO. 30-025-32507	
14. PERMIT NO. SIDETRACK		DATE ISSUED 7-23-97	
15. DATE SPUDDED 9-7-97	16. DATE T.D. REACHED 9-19-97	17. DATE COMPL. (Ready to prod.) 9-19-97	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3748' GR
20. TOTAL DEPTH, MD & TVD 9956' MD 8515' TVD	21. PLUG, BACK T.D., MD & TVD 9956' MD 8515' TVD	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY X
24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* (8386'-9956' MD) (8382'-8515' TVD) DELAWARE OPEN HOLE			25. WAS DIRECTIONAL SURVEY MADE YES
26. TYPE ELECTRIC AND OTHER LOGS RUN			27. WAS WELL CORED NO

CASING RECORD (Report all strings set in well)					
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
13-3/8"	48#	851'	17-1/2"	800 SXS C	SURFACE
8-5/8"	28 & 32#	4575'	12-1/4"	1425 SXS C/LITE	SURFACE
5-1/2"	17#	8892'	7-7/8"	1350 SXS H	TOC @ 3700' TS

LINER RECORD				TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)
					2-7/8"	8144'
						8144'

31. PERFORATION RECORD (Interval, size and number) 8386'-9956' MD DELAWARE OPEN HOLE REMARKS: SIDETRACKED LATERAL DRAINHOLE FROM EXISTING VERTICAL WELL	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
	DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
	8498'-8616'	SET CIBP @ 8382' & ISOLATED
	8386'-9956' MD	TREATED W/9450 GLS 15% MCA 25% NITROGEN

33.* PRODUCTION							
DATE FIRST PRODUCTION 9-19-97		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) 1-1/4" PUMP				WELL STATUS (Producing or shut-in) p	
DATE OF TEST 10-5-97	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD 11	OIL - BBL. 8	GAS - MCF. 181	WATER - BBL. 727/1	GAS - OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE 39	OIL - BBL.	GAS - MCF.	WATER - BBL.	OIL GRAVITY - API (CORR.)	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD	TEST WITNESSED BY
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35. LIST OF ATTACHMENTS GYRO, DIRECTIONAL SURVEY, C-102

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		
SIGNED <u>Maria L. Perez</u>	TITLE REGULATORY REPRESENTATIVE	DATE 11-13-97

*(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.

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
	0	940	REDBEDS	RUSTLER	940	
RUSTLER	940	1120	ANHYDRITE	SALADO	1120	
SALADO	1120	4472	SALT, ANHYDRITE	CASTILLE	4472	
CASTILLE	4472	4777	ANHYDRITE	DELAWARE	4777	
DELAWARE	4777	8782	SAND LIMESTONE	BONE SPRING	8782	
BONE SPRING	8782	8892	LIMESTONE, SHALE			

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ROBERT L. HARRIS
NORTH TEXAS STATE UNIVERSITY