

Form 3160-4
(October 1990)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN DUPLICATE*
(See other in-
structions on
reverse side)FOR APPROVED
OMB NO. 1004-0137

Expires: December 31, 1991

AMENDED REPORT

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:		OIL WELL ☐	GAS WELL ☒	DRY ☐	Other ☐
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐
		DIFF. RESVR ☐	Other ☐		
2. NAME OF OPERATOR BURLINGTON RESOURCES OIL & GAS COMPANY					
3. ADDRESS AND TELEPHONE NO. PO BOX 4289, Farmington, NM 87499 (505) 326-9700					
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 790' FSL & 1740' FWL At Bottom At top prod. interval reported below At total depth					
14. PERMIT NO.		DATE ISSUED		12. COUNTY OR PARISH San Juan	13. STATE New Mexico
15. DATE SPUNDED 11/10/96	16. DATE T.D. REACHED 11/17/96	17. DATE COMPL. (Ready to prod.) 1/11/97		18. ELEVATIONS (DF, RKB, RT, BR, ETC.)* 6827' GB, 6841' KB	
20. TOTAL DEPTH, MD & TVD 9260'	21. PLUG, BACK T.D., MD & TVD 9124 - CIBP	22. IF MULTIPLE COMPL., HOW MANY* 4	23. INTERVALS DRILLED BY X	19. ELEV. CASINGHEAD	
24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* Barker Dome Akah-upper Barker Creek				25. WAS DIRECTIONAL SURVEY MADE No	
26. AIAT, CNL-LDL, Sonic, ML, FMI				27. WAS WELL CORED Yes	
28. 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
8-5/8"	24#	1523'	12-1/4"	1255 cf	
5-1/2"	17#	9259'	7-7/8"	3997 cf	
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	
				2-7/8"	
30. TUBING RECORD					
SIZE	DEPTH SET (MD)	PACKER SET (MD)			
	8047'				
31. PERFORATION RECORD (Interval, size and number) Akah - Upper Barker Creek 9174' - 80' 9184' - 88' 9192' - 98'			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 9174' - 9198' 19,000 gal 30% gel, 15,000 gal VCA acid		
33. PRODUCTION					
DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)			WELL STATUS (Producing or shut-in)	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF	WATER-BBL
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)					TEST WITNESSED BY
At the request of the BLM we will be re-allocating the production from this well, since the pools rules have changed.					
35. LIST OF ATTACHMENTS The Upper Barker Creek interval is covered with a CIBP. Previously completion report showed all as one zone.					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					
SIGNED Katsy Cluz		TITLE Sr. Regulatory Specialist		DATE 1/14/07	

*(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 of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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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
Mancos	1517'	2390'	Dark gry carb sh.	Mancos	1517'	
Gallup	2390'	3040'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg. interbed sh	Gallup	2390'	
Greenhorn	3040'	3104'	Highly calc gry sh w/thin lmst.	Greenhorn	3040'	
Graneros	3104'	3172'	Dk gry shale, fossil & carb w/pyrite include.	Graneros	3104'	
Dakota	3172'	3388'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	Dakota	3172'	
			Interbed grn, brn & red waxy sh & fine to coarse grn ss	Morrison	3388'	
Morrison	3388'	3929'	Lt orange to buff, fine gr, well cmted, rdd to sub rdd ss	Junction Creek	3929'	
Bluff SS	3929'	4355'	Dark gray limestone, anhydritic	Summerville	4268'	
Todilto LS	4355'	4363'	Orange, fn gr, rdd to sub rdd ss, tight	Todilto	4355'	
Entrada SS	4363'	5003'	Rd to rd brn, soft sh w/occas. thin beds of brn & gry lst	Entrada	4363'	
Chinle	5003'	5983'	Siltstone, orange to red, w/sandstones, orange fn grn	Chinle	5003'	
Cutler	5983'	7625'	Limestone, fossiliferous in part, shale dk-gray	Cutler	5983'	
Ismay	8665'	8836'	Limestone, fossiliferous in part, shale dk-gray	Hermosa	7625'	
Desert Creek	8836'	8963'	Anhydrite, white to lt gray, dolomite, brown, silty	Paradox	8665'	
Akah	8963'	9132'	Limestone, gray fossiliferous, dolomite lt brn-tan	Desert Creek	8836'	
Barker Creek	9132'	9260'		Akah	8963'	
				Barker Creek	9132'	