

Submit to Appropriate

District Office

State Lease - 6 copies

Fee Lease - 5 copies

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-105

Revised 1-1-89

## OIL CONSERVATION DIVISION

P. O. Box 2089

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>						WELL API NO. 30-039-08116	
b. TYPE OF COMPLETION: NEW WELL <input type="checkbox"/> WORK OVER <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER <input type="checkbox"/>						5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY						6. State Oil & Gas Lease No. E-2825-10	
3. Address of Operator PO BOX 4289, Farmington, NM 87499						7. Lease Name or Unit Agreement Name Harvey A	
4. Well Location Unit Letter O : 890 Feet From The South Line and 1650 Feet From The East Line Section 32 Township 27N Range 7W NMPM Rio Arriba County						8. Well No. 3	
10. Date Spudded 05-28-66						14. Elev. Casinghead	
11. Date T.D. Reached 6/21/66		12. Date Compl. (Ready to Prod.) 10-22-04		13. Elevations (DF&RKB, RT, GR, etc.) 6625 GL			
15. Total Depth 7436		16. Plug Back T.D. 6261		17. If Multiple Compl. How Many Zones? 2		18. Intervals Drilled By Rotary Tools Yes	
19. Producing Interval(s), of this completion - Top, Bottom, Name Chacra (3717-3985)						20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run GR/CCL/CBL						22. Was Well Cored NO	
23. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT LB/FT.		DEPTH SET		HOLE SIZE	
9-5/8"		32.3#		309'		13-3/4"	
7" & 5-1/2"		23#, 17#, 15.5#		7436'		7-7/8"	
						CEMENTING RECORD	
						250 sxs	
						450 sxs	
24. LINER RECORD							
SIZE		TOP		BOTTOM		SACKS CEMENT	
						SCREEN	
						2-3/8"	
25. TUBING RECORD							
SIZE		DEPTH SET		PACKER SET			
		5200'					
26. Perforation record (interval, size, and number) 3717, 25, 33, 40, 48, 56, 66, 76, 96, 3806, 13, 21, 33, 64, 71, 81, 3904, 16, 26, 36, 42, 60, 66, 85. 25 Holes .34" holes				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.			
				DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
				3717-3985		10 bbls 15% HCL, 10,000 Gal 75% Quality foam	
						69,000# 20/40 AZ sand, 33,400 SCF N2	
28. PRODUCTION							
Date First Production 10/22/04		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) SI	
Date of Test 10/21/04	Hours Tested 1	Choke Size 2	Prod'n for Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
					279 MCF thru pitot		
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr.)	
154 SI	514 SI			279			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) To be sold						Test Witnessed By	
30. List Attachments The Chacra and Mesaverde formations will be commingled under DHC1585AZ							
31. 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							
Signature Frances Bond		Printed Name Frances Bond		Title Regulatory Specialist		Date	

**38.**

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
FORMATIONS	TOPS	
Kirtland	2170	
Fruitland	2585	
Pictured Cliffs	2805	
Mesa Verde	4473	
Point Lookout	5085	
Gallup	6231	
Greenhorn	7028	
Graneros	2084	
Dakota	7233	

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