

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

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

FEB - 6 1997

WELL API NO.	30-045-29400
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	E-3148-20

WELL COMPLETION OR RECOMPLETION REPORT AND LOG				
DIST. 3				
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐	7. Lease Name or Unit Agreement Name Brookhaven Com			
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐	8. Well No. 7A			
2. Name of Operator Burlington Resources Oil & Gas Company	9. Pool name or Wildcat Otero Chacra/Blanco MV			
3. Address of Operator PO Box 4289, Farmington, NM 87499				
4. Well Location Unit Letter I : 1500 Feet From The South Line and 900 Feet From The East Line Section 36 Township 27N Range 8W NMPM San Juan County				
10. Date Spudded 10-27-96	11. Date T.D. Reached 11-3-96	12. Date Compl. (Ready to Prod.) 1-26-97	13. Elevations (DF & RKB, RT, GR, etc.) 6029 GR, 6043 KB	14. Elev. Casinghead
15. Total Depth 4900	16. Plug Back T.D.	17. If Multiple Compl. How Many Zones? 2	18. Intervals Drilled By Rotary Tools 0-4900	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 4148-4733 Mesaverde				20. Was Directional Survey Made
21. Type Electric and Other Logs Run IND, CDL, CNL, CMR				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#	233	12 1/4	207 cu.ft.	
5 1/2	15.5#	4900	7 7/8	2516 cu.ft.	

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					1 1/2	4408
						3410

26. Perforation record (interval, size, and number)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
4148, 4152, 4157, 4172, 4176, 4180, 4186, 4216, 4218, 4234, 4236, 4248, 4255, 4260, 4288, 4290, 4392, 4405, 4412, 4421, 4428, 4436, 4440, 4444,		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
		4148-4290	2217 bbl slk wtr, 67,400
			20/40 sd
		4392-4733	3157 bbl slk wtr, 100,00
			20/40 Brady sd

28. Continued on back		PRODUCTION		25. TUBING RECORD	
Date First Production 1-26-97	Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing	Well Status (Prod. or Shut-in) SI			
Date of Test 1-26-97	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF
Flow Tubing Press. SI 925	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
29. Location of Gas (Sold, used for fuel, vented, etc.) To be sold				Test Witnessed By	

30. List Attachments

None

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 Peggy Bradfield Printed Name Peggy Bradfield Title Reg. Administrator Date 2-5-97

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 specific 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 _____	T. Canyon _____
T. Salt _____	T. Strawn _____
B. Salt _____	T. Atoka _____
T. Yates _____	T. Miss _____
T. 7 Rivers _____	T. Devonian _____
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinberry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand _____
T. Drinkard _____	T. Bone Springs _____
T. Abo _____	T. _____
T. Wolfcamp _____	T. _____
T. Penn _____	T. _____
T. Cisco (Bough C) _____	T. _____

Northwestern New Mexico

T. Ojo Alamo _____ 1407	T. Penn. "B" _____
T. Kirtland-Fruitland _____ 1455-1912	T. Penn. "C" _____
T. Pictured Cliffs _____ 2135	T. Penn. "D" _____
T. Cliff House _____ 3603	T. Leadville _____
T. Menefee _____ 3719	T. Madison _____
T. Point Lookout _____ 4375	T. Elbert _____
T. Mancos _____	T. McCracken _____
T. Gallup _____	T. Ignacio Otzte _____
Base Greenhorn _____	T. Granite _____
T. Dakota _____	T. Lewis _____ 2303
T. Morrison _____	T. Huerfano _____ 2612
T. Todilto _____	T. Chacra _____ 3111
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. 3, from _____ to _____
No. 2, 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
1407	1455		White, cr-gr ss.	3719	4375		Med-dark gry, fine gr ss, carb sh & coal
1455	1912		Gry sh interbedded w/tight, gry fine-gr ss	4375	4900		Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation
1912	2135		Dk gry-gry carb sh, coal, grn silts, light-med gry, tight fine gr ss				Perforations continued
2135	2303		Bn-gry, fine grn, tight ss				4448, 4452, 4456, 4460
2612	3111		White, waxy chalky bentonite				4465, 4476, 4485, 4492
3111	3603		gry fine grn silty, glauconitic sd stone w/drak gry shale				4504, 4511, 4529, 4545
3603	3719		ss. gry, fine grn, dense sil ss				4556, 4573, 4594, 4610
							4637, 4667, 4705, 4709
							4728, 4733