Submit to Appropriate

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-105 **Revised 1-1-89**

District Office State Lease - 6 copies Fee Lease - 5 copies

P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

DISTRICT I

WELL API NO. 30-045-29808 Indicate Type of Lease STATE X FEE

P. O. Box 2089 DISTRICT II Santa Fe, New Mexico 87504-2088 P.O. Drawer DD, Artesia, NM 88210 OCT 2000 RECEIVED State Oil & Gas Lease No. DISTRICT III OIL CON DIV E-504-16-NM 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG DIST. 3 AND THE POPER OF THE PROPERTY OF THE PERSON 7. Lease Name or Unit Agreement Name 1a. TYPE OF WELL: DRY OTHER GAS WELL X OIL WELL Allison Unit b. TYPE OF COMPLETION: **PLUG** WORK NEW DHC-2215 RESVR DEEPEN **BACK** WELL OVER 8. Well No. 2. Name of Operator #6R **BURLINGTON RESOURCES OIL & GAS COMPANY** 9. Pool name or Wildcat 3. Address of Operator Blanco Mesaverde/Basin Dakota PO BOX 4289, Farmington, NM 87499 4. Well Location West Line Feet From The 1755 South Line and 1065 Feet From The Unit Letter N San Juan County, NM **NMPM** 32N Range 6W Township Section 12. Date Compl. (Ready to Prod.) 13. Elevations (DF&RKB, RT, GR, etc.) 14. Elev. Casinghead 11. Date T.D. Reached 10. Date Spudded 6121'GL/6135'KB 10-8-00 8-12-00 8-4-00 Rotary Tools Cable Tools 17. If Multiple Compl. How 18. Intervals 16. Plug Back T.D. 15. Total Depth Many Zones? **Drilled By** 0-7673' 7663' 7673 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name No 7562-7640' Dakota 22. Was Well Cored 21. Type Electric and Other Logs Run No Litho-Density Comp Neutron/GR/Array Induction/Temp/CBL/GR/CCL 5 p. 75.75 CASING RECORD (Report all strings set in well) 23. **CEMENTING RECORD** AMOUNT PULLED **DEPTH SET HOLE SIZE** WEIGHT LB/FT. **CASING SIZE** 189 cu ft 12 1/4 9 5/8 1325 cu ft 8 3/4 3205' 20# **TUBING RECORD** LINER RECORD 24. DEPTH SET PACKER SET SIZE BOTTOM SACKS CEMENT SCREEN TOP SIZE 2 3/8 7665 706 cu ft 2472 4 1/2 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 7562-7574', 7606-7620', 7630-7640'. 1945 bbl slk wtr, 40,000# TLC sand. 7562-7640 PRODUCTION Well Status (Prod. or Shut-in) Production Method (Flowing, gas lift, pumping - Size and type pump) Date First Production Flowing Gas - Oil Ratio Water - Bbl. Oil - Bbl. Gas - MCF Choke Size | Prod'n for **Hours Tested** Date of Test Test Period 10-8-00 Oil Gravity - API - (Corr.) Water - Bbl Oil - Bbl Gas - MCF Calculated 24-Flow Tubing Press. Casing Pressure Hour Rate 1860 Pitot gauge SI 530 SI 720 Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) To be sold 30. List Attachments 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 Regulatory Supervisor Date 10-16-00 Name Peggy Cole Signature

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 special 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			Northwestern New Mexico			
T. Anhy		T. Canyon	T. Ojo Ala	amo	1926'	T. Penn. "B"
T. Salt		T. Strawn			000/2400'	T. Penn. "C"
B. Salt		T. Atoka	T. Pictured Cliffs		2776'	T. Penn. "D"
T. Yates		T. Miss	T. Cliff House		4745'	T. Leadville
T. 7 Rivers		T. Devonian	T. Menefee		5090'	T. Madison
T. Queen		T. Silurian	T. Point Lookout		5275'	T. Elbert
T. Grayburg		T. Montoya	T. Mancos		5785'	T. McCracken
T. San Andres		T. Simpson	T. Gallup		6658'	T. Ignacio Otzte
T. Glorieta		T. McKee	Base Gre		7386'	T. Granite
T. Paddock		T. Ellenburger	T. Dakota		7535	T. Lewis 3129'
T. Blinebry T. Tubb		T. Gr. Wash	T. Morrison			T. Hrfnito. Bnt. 3842'
T. Drinkard		T. Delaware Sand	T. Todilto			T. Chacra 4312'
T. Abo		T. Bone Springs	T. Entrada			T. Graneros 7442'
T. Wolfcamp		т. т.	T. Wingate			Т
T. Penn			T. Chinle			Т.
T. Cisco (Bough C)		†	T. Permia			Ţ
1. 0.500	(bodgii o)		T. Penn "		**	т.
OIL OR GAS SANDS OR ZONES						
No. 1, from No. 2, from		to	No. 3, fr			to
NO. 2,	irom	to	No. 4, fr			to
Include data on ra No. 1, from No. 2, from No. 3, from		to ITHOLOGY RECORD (ch water re	ose in hole. feet feet feet		
	<u> </u>	LITHOLOGY RECORD (Allach	laditional	Thicknes	
From	То	Lithology	From	То	s in Feet	l ithalam.
1926'	2000'	White, cr-gr ss.	5785'	6658'		Dark gry carb sh.
2000'	2400'	Gry sh interbedded w/tight, gry,	6658'	7386'		Lt gry to brn calc carb micac
		fine-gr ss.				glauc silts & very fine gr gry ss
2400'	2776'	Dk gry-gry carb sh, coal, grn silts,				
		,	7000	7.40		w/irreg.interbed sh
07701	0400	light-med gry, tight, fine gr ss.	7386'	7442'		Highly calc gry sh w/thin lmst.
2776'	3129'	Bn-Gry, fine grn, tight ss.				Dk gry shale, fossil & carb w/
3129'-	3842'	Shale w/siltstone stringers				pyrite incl.
3842'	4312'	White, waxy chalky bentonite	7442'	7535'	İ	Dk gry shale, fossil & carb w/
4312'	4745'	Gry fn grn silty, glauconitic sd				pyrite incl.
		stone w/drk gry shale	7535'	76721	}	l' •
4745'	5000'		1,000	7673'		Lt to dk gry foss carb sl calc sl
	5090'	ss. Gry, fine-grn, dense sil ss.				silty ss w/pyrite incl thin sh bands
5090'	5275'	Med-dark gry, fine gr ss, carb sh & coal				clay & shale breaks
5275'	5785'	Med-light gry, very fine gr ss w/				=
	1	frequent sh breaks in lower part of	']			
		formation				