



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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH

Ojo Alamo	1957'	2041'	White, cr-gr ss.	Ojo Alamo	1957'	
Kirtland	2041'	2628'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	2041'	
Fruitland	2628'	3242'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	2628'	
Pictured Cliffs	3242'	3367'	Bn-Gry, fine grn, tight ss.	Pictured Cliffs	3242'	
Lewis	3367'	3991'	Shale w/siltstone stringers	Lewis	3367'	
Huerfanito Bentonite*	3991'	4358'	White, waxy chalky bentonite	Huerfanito Bent	3991'	
Chacra	4358'	4806'	Gry fn grn silty, glauconitic sd stone w/dk gry shale	Chacra	4358'	
Cliff House	4806'	5175'	ss. Gry, fine-grn, dense sil ss.	Cliffhouse	4806'	
Menefee	5175'	5499'	Med-dark gry, fine gr ss, carb sh & coal	Menefee	5175'	
Point Lookout	5499'	5865'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Point Lookout	5499'	
Mancos	5865'	6806'	Dark gry carb sh.	Mancos	5865'	
Gallup	6806'	7518'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg. interbed sh	Gallup	6806'	
Greenhorn	7518'	7568'	Highly calc gry sh w/thin lmst.	Greenhorn	7518'	
Graneros	7568'	7694'	Dk gry shale, fossil & carb w/pyrite incl.	Graneros	7568'	
Dakota	7694'	8003'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	Dakota	7694'	

\* Huerfanito Bentonite is the legal top of Mesaverde in New Mexico (North of Chacra line)

District I  
PO Box 1980, Hobbs, NM 88241-1980

District II  
PO Drawer DD, Artesia, NM 88211-0719

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

District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form U-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-		2 Pool Code 72319/71599		3 Pool Name Blanco Mesaverde/Basin Dakota	
4 Property Code 7499		5 Property Name SEYMOUR			6 Well Number 2C
7 OGRID No. 14538		8 Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY			9 Elevation 6410'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	24	31N	9W		1500	NORTH	790	WEST	SAN JUAN

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acre MV-W/314.74 DK-W/314.74		13 Joint or Infill		14 Consolidation Code		15 Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16				5225.88'				17 OPERATOR CERTIFICATION			
LOT 4				LOT 3				LOT 2			
1500'				LOT 1				I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief			
790'				Reissued to show correct acreage dedication.				Signature <i>Peggy Cole</i>			
LOT 5				LOT 6				Peggy Cole Printed Name			
LOT 7				LOT 8				Regulatory Administrator Title			
SF-078505				24				3-20-00 Date			
5256.24'				LOT 12				18 SURVEYOR CERTIFICATION			
LOT 11				LOT 10				I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.			
LOT 9				LOT 13				DECEMBER 17, 1999 Date of Survey			
LOT 14				2604.36'				Signature and Seal <i>Neale C. Edwards</i>			
2670.36'				Certificate Number 6857				6857			