

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUG BACK, OR ADD A ZONE

¹ Operator Name and Address. Burlington Resources Oil & Gas Company PO Box 4289, Farmington, NM 87499		² OGRID Number 4538
³ API Number 30 - 039-26809		
⁴ Property Code 7465	⁵ Property Name San Juan 29-7 Unit	⁶ Well No. 92M

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	16	29N	7W		670'	North	1635'	East	Rio Arriba

⁸ Proposed 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

⁹ Proposed Pool 1 Blanco Mesaverde	¹⁰ Proposed Pool 2 Basin Dakota
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¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 6225' GR
¹⁶ Multiple Y	¹⁷ Proposed Depth 7532'	¹⁸ Formation Mesaverde/Dakota	¹⁹ Contractor N/a	²⁰ Spud Date N/a

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	9 5/8"	32.3#	200'	188 cu.ft.	Surface
8 3/4"	7"	20#	3247'	976 cu.ft.	Surface
6 1/4"	4 1/2"	10.5#	3147-7532'	629 cu.ft.	3147'

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

11" 3000 psi minimum double gate BOP

Note: to facilitate higher hydraulic stimulation completion work, no liner hanger will be used. In its place, a long string of 4 1/2" casing will be run and cemented with a minimum of 100' of cement overlap between the 4 1/2" and 7" casing strings. After completion of the well, a 4 1/2" retrievable bridge plug will be set below the top of cement in the 4 1/2" x 7" overlap. The 4 1/2" casing will then be backed off above the top of cement in the 4 1/2" x 7" overlap and laid down. The 4 1/2" bridge plug will then be retrieved and the production tubing will be run to produce the well.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Peggy Cole</i>		OIL CONSERVATION DIVISION	
Printed name: Peggy Cole		Approved by: <i>[Signature]</i>	
Title: Regulatory/Compliance Supervisor		Title: DEPUTY OIL & GAS INSPECTOR, DIST. 3	
Date: 4-16-01		Approval Date: SEP 11 2001	Expiration Date: SEP 11 2002
Phone: 505-326-9700		Conditions of Approval: Attached <input type="checkbox"/>	

DISTRICT #
811 South First, Artesia, N.M. 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM. 87505

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-26809	² Pool Code 72319/71599	³ Pool Name Blanco Mesaverde/Basin Dakota
⁴ Property Code 7465	⁵ Property Name SAN JUAN 29-7 UNIT	⁶ Well Number 92M
⁷ OGRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS INC.	⁹ Elevation 6225

¹⁰ Surface Location


UL or lot no. B	Section 16	Township 29-N	Range 7-W	Lot Idn	Feet from the	North/South line NORTH	Feet from the	East/West line EAST	County RIO ARRIBA
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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 Acres MV-E/320 DK-N/320			¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.		

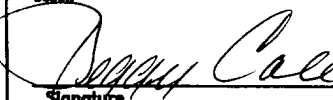
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16

CALC'D CORNER N 89°46'W 5281.32'(R)	670' 1005' 315' 1635' 848'	FD 2 1/2" GLO 1913 BRASS CAP
LAT: 36°43.9' N. LONG: 107°34.4' W.		
B-10037-58 16		S 00°04'19" E 5266.04'(R)
FD 2 1/2" GLO 1913 BRASS CAP		

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.



 Signature

Peggy Cole

 Printed Name

Regulatory Supervisor

 Title

9-7-01

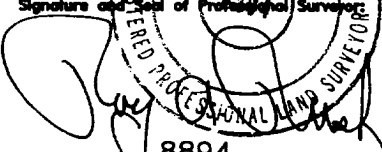
 Date

18 SURVEYOR CERTIFICATION

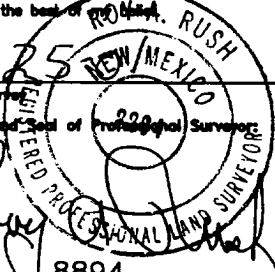
I hereby certify that the well location shown on this plot was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge.

7-25

 Date of Survey



 Signature and Seal of Professional Surveyor



8894

 Certificate Number