

Submit 5 Copies
Appropriate District Office
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-104
Revised 2-21-94
Instruction on back
Submit to Appropriate District Office
5 Copies

OIL CONSERVATION DIVISION

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1. Operator Name and Address Burlington Resources Oil & Gas Company PO Box 4289 Farmington, New Mexico 87499		OGRID Number 14538
DHC-2574		New Well
4. API Number 30-045-30100	5. Pool Name Otero Chacra	6. Pool Code 82329
7. Property Code 7089	8. Property Name Hardie E	9. Well Number 1B

10. Surface Location

UI or lot no. A	Section 16	Township 28N	Range 8W	Lot Idn	Feet from the 11450	North/South line North	Feet from the 660	East/West line East/West line	County San Juan
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11. Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12. Use Code F	13. Producing Method Code Flowing	14. Gas Connection Date	15. C-129 Permit Number	16. C-129 Effective Date	17. C-129 Expiration date				

III. Oil and Gas Transporters

18. Transporter OGRID 9018	19. Transporter Name and Address Giant Refining	20. POD 2828776	21. O/G O	22. POD ULSTR Location and Description
151618	El Paso Field Services	2828777	G	

IV. Produced Water

23. POD 2828778	24. POD ULSTR Location and Description
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V. Well Completion Data

25. Spud Date 4/23/2001	26. Ready Date 5/18/2001	27. TD 5487	28. PBTD 5486	29. Perforations 3840-4292'	30. DHC, DC, MC DHC
30. Hole Size 12 1/4"	31. Casing & Tubing Size 9 5/8"	32. Depth Set 583'	33. Sacks Cement 519 cu.ft.		
8 3/4"	7"	3242'	620 cu.ft.		
6 1/4"	4 1/2"	3114-5486'	338 cu.ft.		
	2 3/8"	5247'			

VI. Well Test Data

34. Date New Oil	36. Test Date 5/18/2001	37. Test Length	38. Tbg. Pressure SI 457	39. Csg. Pressure SI 457
40. Choke Size	41. Oil	42. Water	43. Gas 502	44. AOF
45. Test Method Shut-in				

46. I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature

Printed Name
Peggy Cole

Regulatory Supervisor

5/24/2001 Telephone No. (505) 326-9700

OIL CONSERVATION DIVISION

Approved by: **ORIGINAL SIGNED BY CHARLIE T. PIERSON**

Title: **DEPUTY OIL & GAS INSPECTOR, DIST. III**

Approval Date: **JUN - 7 2001**

47. If this is a change of operator fill in the OGRID number and name of the previous operator

Printed Name

Title

Date