

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

AMENDED REPORT

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

¹ Operator Name and Address. Burlington Resources Oil & Gas Company PO Box 4289, Farmington, NM 87499		² OGRID Number 14538
⁴ Property Code 6935	⁵ Property Name Culpepper Martin	³ API Number 30 - 045-30554 ⁶ Well No. 15M

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
O	21	32N	12W		1265	South	1820	East	San Juan

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				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code Fee	¹⁵ Ground Level Elevation 6039' GR
¹⁶ Multiple Y	¹⁷ Proposed Depth 7245'	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	8 5/8	24#	320'	396 cu.ft.	Surface
7 7/8	4 1/2	10.5#	7245'	2476 cu.ft.	Surface

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.

Mud drill
11" 3000 psi minimum double gate BOP



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: Peggy Cole

Title: Regulatory/Compliance Supervisor

Date: 2-7-01

Phone: 505-326-9700

OIL CONSERVATION DIVISION

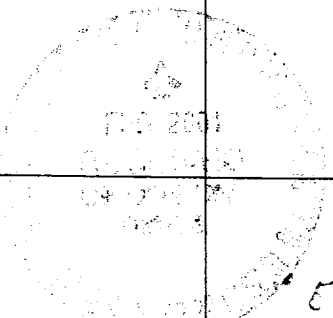
Approved by:

Title: DEPUTY OIL & GAS INSPECTOR, DIST. IV

Approval Date: FEB - 8 2001

Expiration Date: FEB - 8 2002

Conditions of Approval :
Attached ☐

<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%);">  </div> </div>	<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> </div>	<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> </div>
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B.L.M. 1952

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B.L.M. 1951

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B.L.M. 1952

LAT. = 36°58.1' N.
LONG. = 108°05.9' W.

N 88-42-46 W 2626.95' (M)

N 1-08-26 W 2637.40' (M)

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