

Dis. 1  
P.O. 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

<sup>1</sup> Operator Name and Address. Burlington Resources Oil & Gas Company PO Box 4289, Farmington, NM 87499		<sup>2</sup> OGRID Number 14538
<sup>3</sup> API Number 30 - 045- 30486		<sup>4</sup> Well No. #1R
<sup>4</sup> Property Code 18580	<sup>5</sup> Property Name McGrath SRC	

<sup>7</sup> Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	2	29N	12W		1705'	South	1450'	East	San Juan

<sup>8</sup> 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
<sup>9</sup> Proposed Pool 1 Fulcher Kutz Pictured Cliffs					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code N -	<sup>12</sup> Well Type Code G -	<sup>13</sup> Cable/Rotary Rotary	<sup>14</sup> Lease Type Code Fee -	<sup>15</sup> Ground Level Elevation 5891'GR
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 2218' -	<sup>18</sup> Formation Pictured Cliffs	<sup>19</sup> Contractor N/a	<sup>20</sup> Spud Date N/a

<sup>21</sup> Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
8 3/4	7	20.0#	200'	54 cu.ft.	Surface -
6 1/4	2 7/8	6.5#	2218' -	745 cu.ft.	Surface -

<sup>22</sup> 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" 2000 psi minimum double gate BOP

<sup>23</sup> 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> Printed name: Peggy Cole Title: Regulatory/Compliance Supervisor Date: 1-12-01 Phone: 505-326-9700		<b>OIL CONSERVATION DIVISION</b> Approved by: <i>[Signature]</i> Title: DEPUTY OIL & GAS INSPECTOR DIST #3 Approval Date: JAN 16 2001 Expiration Date: JAN 16 2002 Conditions of Approval: Attached <input type="checkbox"/>	
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DISTRICT I  
1825 N. French Dr., Hobbs, N.M. 88240

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

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

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

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

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

☐ AMENDED REPORT

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-30486	*Pool Code 79680 -	*Pool Name Fulcher A Kutz Pictured Cliffs -
*Property Code 18580	*Property Name MC GRATH SRC	*Well Number 1R
*OGRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL AND GAS, INC.	*Elevation 5891' -

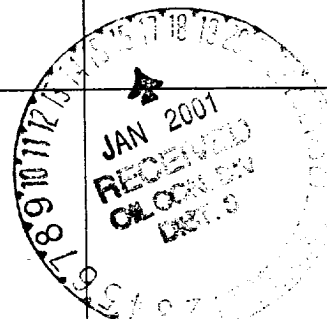
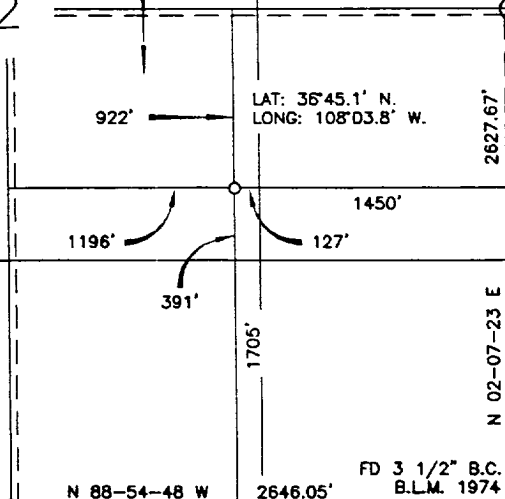
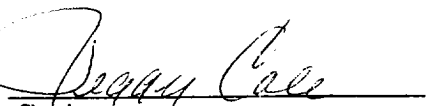
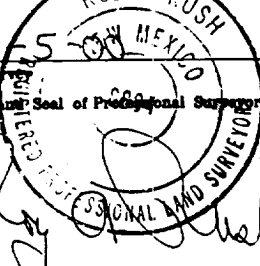
<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	2	29-N	12-W		1705'	SOUTH	1450'	EAST	SAN JUAN

<sup>11</sup> 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
<sup>12</sup> Dedicated Acres SE/160			<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> 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

<sup>16</sup> LOT 4      LOT 3      LOT 2      LOT 1			
 <div data-bbox="609 1319 909 1457">HERR, CHARLES E. ET UX HERR, CHARLES ET UX PICKERILL, HELEN C. PICKERILL, BELLE ST. CLAIR MCGRATH, E. M. UX</div> <div data-bbox="917 1447 1071 1500">FD 3 1/2" B.C. B.L.M. 1974</div>			
<div data-bbox="560 1478 592 1532">2</div> <div data-bbox="576 1500 1079 2000"><div data-bbox="820 1585 998 1627">LAT: 36°45.1' N. LONG: 108°03.8' W.</div></div> <div data-bbox="422 1947 568 2000">FD 3 1/2" B.C. B.L.M. 1974</div> <div data-bbox="633 1968 787 2000">N 88-54-48 W</div> <div data-bbox="925 1947 1071 2000">FD 3 1/2" B.C. B.L.M. 1974</div>			
<div data-bbox="1112 1010 1550 1053"><sup>17</sup> OPERATOR CERTIFICATION</div> <div data-bbox="1112 1053 1550 1117">I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</div> <div data-bbox="1112 1234 1550 1521"><div data-bbox="1112 1330 1550 1361">Signature</div><div data-bbox="1112 1361 1550 1415">Peggy Cole Printed Name</div><div data-bbox="1112 1415 1550 1468">Regulatory Supervisor Title</div><div data-bbox="1112 1468 1550 1521">Date 1-9-01</div></div>			
<div data-bbox="1112 1532 1550 1574"><sup>18</sup> SURVEYOR CERTIFICATION</div> <div data-bbox="1112 1574 1550 1670">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 knowledge and belief</div> <div data-bbox="1112 1670 1550 1968"><div data-bbox="1112 1723 1550 1755">Date of Survey 12-5-00</div><div data-bbox="1112 1755 1550 1787">Signature and Seal of Professional Surveyor</div><div data-bbox="1112 1925 1550 1968">8894</div></div> <div data-bbox="1112 1968 1550 2000">Certificate Number</div>			