

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
Revised March 17, 1999

Oil Conservation Division  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

AMENDED REPORT

**CONFIDENTIAL**

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

<sup>1</sup> Operator Name and Address Richardson Operating Company 1700 Lincoln, Suite 1700 Denver, CO 80203		<sup>2</sup> OGRID Number 019219
<sup>3</sup> Property Code 24723		<sup>3</sup> API Number 30-045-30069
<sup>4</sup> Property Name WF State 36		<sup>6</sup> Well No. 2

**<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
H	36	30N	15W		1600'	North	960'	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 BASIN Fruitland COAL	<sup>10</sup> Proposed Pool 2 TWIN MOUNDS Fruitland SANDS Pictled cliffs
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<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code M	<sup>13</sup> Cable/Rotary Rotary	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 5320'
<sup>16</sup> Multiple Yes	<sup>17</sup> Proposed Depth 800'	<sup>18</sup> Formation Pictured Cliffs	<sup>19</sup> Contractor L & B Speed Drill	<sup>20</sup> Spud Date 1-3-00

**<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#	120'	30 sacks	Surface
6 1/4"	4 1/2"	10.5#	800'	105 sacks	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.

A 2000 psi rated blowout prevention system will be used consisting of both blind rams and pipe rams.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: Cathleen Colby Printed name: Cathleen Colby Title: Land Manager Date: 12-3-99		OIL CONSERVATION DIVISION Approved by: Charlie T. Perrin Title: DEPUTY OIL & GAS REG. DIVISION, DIST. MGR Approval Date: DEC 6 1999 Expiration Date: DEC 6 2001 Conditions of Approval: Attached <input type="checkbox"/>	
Phone: (303) 830-8000			

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 C-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 APT Number 30-045-30069		1 Pool Code 86620 71629		1 Pool Name Twin mounds Fruitland Sand Pictured cliffs Basin Fruitland COAL	
1 Property Code 24723		1 Property Name WF State 36			1 Well Number 36-2
1 OGRID No. 019219		1 Operator Name RICHARDSON OPERATING COMPANY			1 Elevation 5320'

10 Surface Location

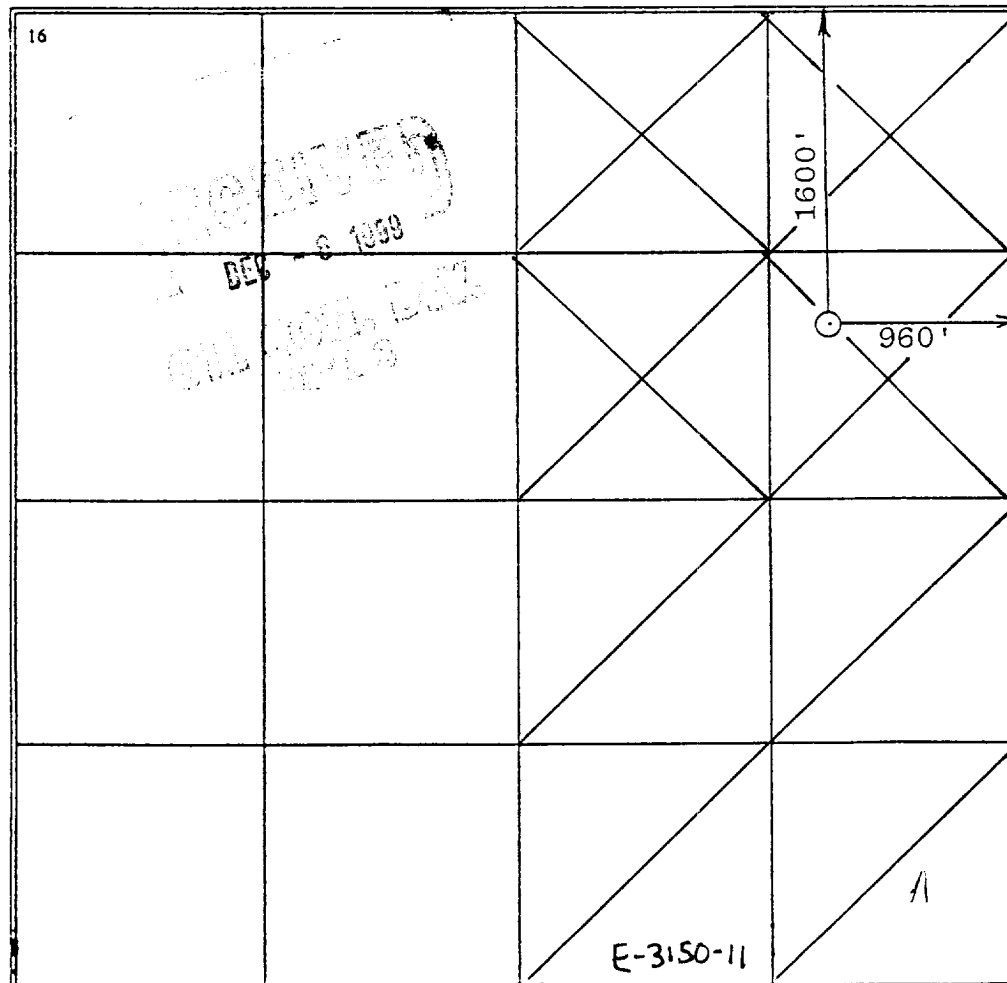
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
H	36	30 N	15 W		1600	North	960	East	San Juan

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres 32 FC 160 PC	13 Joint or Infill	14 Consolidation Code	15 Order No.
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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

<p>16</p> 	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p>Cathleen Colby Signature Cathleen Colby Printed Name Land Manager Title 12-3-99 Date</p>
	<p>18 SURVEYOR CERTIFICATION</p> <p>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</p> <p>DATE OF SURVEY 12-3-99 Signature and Seal of Professional Surveyor: 6844 REGISTERED LAND SURVEYOR NEW MEXICO Certificate Number</p>

☐ Pictured Cliffs ☒ Fruitland Coal

