

District I
P.O. Box 1980, Hobbs, NM 88241-1980
District II
P.O. Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-101
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

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

1 Operator Name and Address Richardson Operating Company 1700 Lincoln, Suite 1700 Denver, CO 80202		2 OGRID Number 19219
		3 API Number 30-045-29383
4 Property Code 19023	5 Property Name ROPCO 15 GW PC	6 Well No. No. 2

7 Surface Location									
UL or lot no. O	Section 15	Township 29N	Range 13W	Lot Idn	Feet from the 546	North/South line South	Feet from the 1810	East/West line East	County 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 79680 West Kutz Pictured Cliffs 160 EXT					10 Proposed Pool 2				

11 Work Type Code N	12 Well Type Code G	13 Cable/Rotary R	14 Lease Type Code P	15 Ground Level Elevation 5322'
16 Multiple No	17 Proposed Depth 1324'	18 Formation Pictured Cliffs	19 Contractor Unknown	20 Spud Date As soon as permitted

21 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'	50 Sx Class B	Surface
6 1/4"	4 1/2"	10.5#	1340'	175 Sx Class B	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.

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

RECEIVED
MAY 24 1996
OIL CON. DIV.
DIST. 3

RECEIVED
JUN 11 1996
OIL CON. DIV.
DIST. 3

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: Bruce E. Delventhal		Approved by: Ernie Burch 10-22-96	
Printed Name: Bruce E. Delventhal		Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3	
Title: Agent		Approval Date: MAY 23 1996	
Date: 17-May-96		Expiration Date: MAY 22 1997	
Phone: (505) 326-4125		Conditions of Approval: Hold 2-104 For USL	
		Attached <input type="checkbox"/>	

DISTRICT II
P.O. Drawer DD, Artesia, N.M. 88211-0719

Instructions on back
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

P.O. Box 2088
Santa Fe, NM 87504-2088

DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number <u>90-045-29383</u>		*Pool Code <u>79680</u>	*Pool Name <u>West Kutz Pictured Cliffs EXT</u>
*Property Code <u>19023</u>	*Property Name <u>ROPCO 15 GW PC</u>		*Well Number <u>No. 2</u>
*OGRID No. <u>19219</u>	*Operator Name <u>RICHARDSON OPERATING</u>		*Elevation <u>5322</u>

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<u>0</u>	<u>15</u>	<u>T-29-N</u>	<u>R-13-W</u>		<u>476</u>	<u>SOUTH</u>	<u>1800</u>	<u>EAST</u>	<u>SAN JUAN</u>

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

*Dedicated Acres <u>160</u>	*Joint or Infill <u>N</u>	*Consolidation Code <u>P</u>	*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 S 89-54 E</p> <p>Various Leases (See Attached)</p> <p>RECEIVED AUG - 9 1996 OIL CON. DIV. DIST. 3</p> <p>Fd. R.R. SPIKE IN STREET</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><u>Bruce E. Delventhal</u> Signature <u>Bruce E. Delventhal</u> Printed Name <u>Agent</u> Title <u>June 18, 1996</u> 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><u>JUNE 14, 1996</u> Date of Survey <u>A. BUSH</u> Signature and Seal <u>8894</u> Professional Land Surveyor Certificate Number</p>	