

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

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 E.G.L. Resources Inc. P. O. Box 10886 Midland, TX 79702		² OGRID Number 173413
		³ API Number 30 - 025-33533
⁴ Property Code 27777	⁵ Property Name United Royalty "A"	⁶ Well No. 5

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
F	19	24S	38E		1980	North	1980	West	Lea

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 Dollarhide Queen					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code Q	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3183
¹⁶ Multiple N	¹⁷ Proposed Depth 3920 PBDT	¹⁸ Formation Queen	¹⁹ Contractor	²⁰ Spud Date 4/8/02

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4	11 3/4	42#	1200	700	Surface
11	8 5/8	32#	4230	1675	Surface
7 7/8	5 1/2	17#	11323	3215	Surface
			8174 CIBP	35'	

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.

Current Fusselman production through perforations 8224-8286,
Set CIBP @ 8174 + 35' cement on top
Plug back and complete in Queen formation from 3719-3767.
Plug back and production successful.
BOP: 3000# Diagram Attached
Plat attached

Plat attached showing plug back
plug back

Plug-Back

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: <i>Linda Johnston</i>		Approved by:	
Printed name: Linda Johnston		Title:	
Title: Agent		Approval Date: MAY 13 2002	
Date: 5/2/02		Expiration Date:	
Phone: (915) 694-8228		Conditions of Approval:	
		Attached <input type="checkbox"/>	

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 15, 2000
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-33533	² Pool Code 96677	³ Pool Name Dollarhide Queen
⁴ Property Code 27777	⁵ Property Name United Royalty "A"	⁶ Well Number 5
⁷ OGRID No. 173413	⁸ Operator Name E.G.L. Resources Inc.	⁹ Elevation 3813' GL

¹⁰ Surface Location

UL or lot no. F	Section 19	Township 24S	Range 38E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 1980	East/West line West	County Lea
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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
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¹² Dedicated Acres 40	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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p><i>Linda Johnston</i></p> <p>Signature</p> <p>Printed Name Linda Johnston</p> <p>Title Agent</p> <p>Date 5/2/2002</p>
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>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</i></p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>