The state of

District 1 1625 N. French Dr., Hobbs, NM 88240

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District JII

1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334

MMOCD ARTESIA District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

## **State of New Mexico**

Phone: (575) 393-6161 Fax: (575) 393-720 RECEIVEDEnergy Minerals and Natural Resources

**Oil Conservation Division** 

1220 South St. Francis Dr.

Santa Fe, NM 87505

Revised November 14, 2012

Form C-101

□AMENDED	REPORT
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APPLICATION FOR PERMIT TO DRILL, RE-ENTER,	, DEEPEN, PLUGBACK, OR ADD A ZONE
1: Operator Name and Address	2. OGRID Number

Property Name

LEGEND NATURAL GAS III LIMITED PARTNERSHIP 15021 KATY FREEWAY, SUITE 200, HOUSTON, TX 77094

DEC 1 2 2012

**FULL CHOKE COM** 

30-015-

3H

258894

Well No.

7. Surface Location

UL - Lot P	Section 32	Township 24 S	Range 28 E	Lot Idn	Feet from 216	N/S Line S	Feet From 654	E/W Line E	County EDDY

Proposed Bottom Hole Location

	1 toposed Bottom Hole Escation										
ſ	UL - Lot	Section	Township	Range	、 Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County	-
	Α	32	24 S	28 E		330	N	380	Е	EDDY	

## 9. Pool Information

WILLOW LAKE; BONE SPRING

Pool Name

Pool Code 64450

**Additional Well Information** 

<sup>11.</sup> Work Type	<sup>12.</sup> Well Type O		O R 13. Cable/Rotary		е Туре	15. Ground Level Elevation 2988	
<sup>16.</sup> Multiple <b>N</b>	7900 TVD & 12300' MD		<sup>18.</sup> Formation BONE SPRING	19. Contractor		<sup>20.</sup> Spud Date UPON APPROVAL	
Depth to Ground water	<35'		nearest fresh water well W OF WATER WELL		Distance to nearest surface water 250' SW OF SALT DRAW		

21. Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
SURFACE	17.5	13.375	48	400' TVD	445	GL
INTERMED.	12.25	9.625	36	2500' TVD	655	GL
PRODUCT.	7.785	5.5	17	7900 & 12300'	1695	GL

Casing/Cement Program: Additional Comments

STAGE 1 = 1275 SX & STAGE 2 = 420 SX SET DV TOOL @ 2700' TVD/MD

22. Proposed Blowout Prevention Program

1		11000000 210 0401110	I	
	Туре	Working Pressure	Test Pressure	Manufacturer
		5000	3500	

<sup>23.</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION		
I further certify that I have complied with 19.15.14.9 (A) NMAC and/or 19.15.14.9 (B) NMAC , if applicable.  Signature:	Approved By: Manual		
Printed name: BRIAN WOOD	Title: Obologist		
Title: CONSULTANT	Approved Date: 12/13/2012   Expiration Date: 12/13/2014		
E-mail Address: brian@permitswest.com	, is		
Date: 12-8-12 Phone: (505) 466-8120	Conditions of Approval Attached		

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
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DISTRICT II
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Phone (575) 748-1283 Fax: (575) 748-9720
DISTRICT III

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State of New Mexico Energy, Minerals and Natural Resources Department Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

balled 10, 110,

☐ AMENDED REPORT

	WILLOW LAKE; BONE S	FRING
-	•	Well Number 3H
Operat	or Name	Elevation
LEGEND NATUR	AL GAS III, L.P.	2988'
	FULL CH Operat LEGEND NATUR	Property Name FULL CHOKE COM Operator Name LEGEND NATURAL GAS III, L.P. Surface Location

UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Ρ 32 24 S 28 E 216 SOUTH 654 **EAST EDDY** 

## 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
/ A	32	24 S	28 E	}	330	NORTH	380	EAST	EDDY
Dedicated Acre	s Joint o	r Infill (	Consolidation	Code Or	der No.				,
160									

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

 OR A NON-STAN	DARD UNIT HAS BEI	EN APPROVED BY THI	E DIVISION
	PROPOSED BOTTOM HOLE LOCATION Lat - N 32*10'49.13" Long - W 104'06'08.25" NMSPCE - N 429410.189 E 612817.177 (NAD-83)	380'	OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a computery apoling order heretoffer entered by the division
             	           		Brian Wood  brian@permitswest.com  Email Address  SURVEYOR CERTIFICATION
         	           		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 supervison and that the same is true and correct to the best of my belief.  Date surveyed Seal of
       	SURFACE LOCATION   Lat - N 32*10*01.67"   Long - W 104*06*11.28"   NMSPCE - N 424613.389   E 612567.195   (NAD-83)	90 654'	Certificate No. Gary L. Jones 7977  BASIN SURVEYS 27652