

**DISTRICT I**

1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

**DISTRICT II**

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

**DISTRICT III**

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

**DISTRICT IV**

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

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
1220 South St. Frances Dr.  
Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

HOBBS OCD  
MAR 07 2017  
RECEIVED

☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-025-42986	Pool Code 37570	Pool Name Lea; Bone Spring
Property Code 302802	Property Name LEA UNIT	Well Number 39H
OGRID No. 240974	Operator Name LEGACY RESERVES OPERATING LP	Elevation 3677'

**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	24	20 S	34 E		2270	SOUTH	850	WEST	LEA

**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
D	13	20 S	34 E		326	NORTH	881	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
240			

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

NOTE: 1) Plane Coordinates shown hereon are Transverse Mercator Grid and Conform to the "New Mexico Coordinate System", New Mexico East Zone, North American Datum of 1927. Distances shown hereon are mean horizontal surface values.

As-Drilled Path based on Downhole Report provided by Terra Directional Services received March 2, 2017.  
Prepared From Survey Dated: June 25, 2015

**Scale**  
1" = 2000'

**SURFACE LOCATION & PENETRATION POINT**  
Plane Coordinate (NAD '27)  
X = 750,878.90  
Y = 567,479.26  
Geodetic Coordinate (NAD '27)  
Latitude = 32°33'26.89" N  
Longitude = 103°31'08.69" W

**FIRST TAKE POINT LOCATION**  
Plane Coordinate (NAD '27)  
X = 750,926.38  
Y = 568,152.72  
(NAD '27)  
Latitude = 32°33'33.55" N  
Longitude = 103°31'08.07" W

**LAST TAKE POINT LOCATION**  
Plane Coordinate (NAD '27)  
X = 750,851.31  
Y = 575,351.77  
Geodetic Coordinate (NAD '27)  
Latitude = 32°34'44.79" N  
Longitude = 103°31'08.30" W

**BOTTOM HOLE LOCATION**  
Plane Coordinate (NAD '27)  
X = 750,849.80  
Y = 575,434.71  
Geodetic Coordinate (NAD '27)  
Latitude = 32°34'45.61" N  
Longitude = 103°31'08.31" W

**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 undivided 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 compulsory pooling order heretofore entered by the division.

*Laura Pina* 03/06/17  
Signature Date  
Laura Pina  
Printed Name  
lpina@legacyp.com  
E-mail 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 supervision, and that the same is true and correct to the best of my belief.

June 25, 2015  
Date of Survey  
Signature & Seal of Professional Surveyor  
LINDSAY GYGAX  
NEW MEXICO  
23263  
PROFESSIONAL SURVEYOR  
W.O. Num. 1015404  
Certificate No. Lindsay Gygax 23263