

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) 334-8170

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

HOBBS OGD

AUG 16 2017

RECEIVED

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

"AS DRILLED"

X AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-43077	Pool Code 37570	Pool Name Lea; Bone Spring
Property Code 302802	Property Name LEA UNIT	Well Number 38H
OGRID No. 240974	Operator Name LEGACY RESERVES OPERATING LP	Elevation 3674'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	24	20 S	34 E		2270	SOUTH	660	EAST	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
A	13	20 S	34 E		331	NORTH	698	EAST	LEA
Dedicated Acres 240	Joint or Infill	Consolidation Code	Order No.						

- 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

As-Drilled Path based on Downhole Report provided by Terra Directional Services received May 11, 2017.
Prepared From Survey Dated: June 19, 2015

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 1983. Distances shown hereon are mean horizontal surface values.

Bottom Hole Location
M.D. = 18,762'

Last Take Point
M.D. = 18,680'

Scale
1" = 2000'

SURFACE LOCATION
Plane Coordinate (NAD '83)
X = 795,836.03
Y = 567,574.48
Geodetic Coordinate (NAD '83)
Latitude = 32.55760450° N
Longitude = 103.5073127° W

FIRST TAKE POINT LOCATION
Plane Coordinate (NAD '83)
X = 795,811.30
Y = 568,311.63
Geodetic Coordinate (NAD '83)
Latitude = 32.55963106° N
Longitude = 103.50737442° W

LAST TAKE POINT LOCATION
Plane Coordinate (NAD '83)
X = 795,745.27
Y = 575,442.68
Geodetic Coordinate (NAD '83)
Latitude = 32.57923195° N
Longitude = 103.50740910° W

BOTTOM HOLE LOCATION
Plane Coordinate (NAD '83)
X = 795,738.55
Y = 575,524.39
Geodetic Coordinate (NAD '83)
Latitude = 32.57945666° N
Longitude = 103.50742885° 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 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 compulsory pooling order heretofore entered by the division.

Laura Pina 08/10/17
Signature Date
Laura Pina
Printed Name
lpina@legacylp.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 24, 2015
Date of Survey SC
Signature and Seal of Professional Surveyor
05-22-17
LINDSAY GYGAX
NEW MEXICO
23263
W.O. Num. 2015-00416
Certificate No. Lindsay Gygax 23263