

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

"AS DRILLED"

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

HOBBS OCD
AUG 07 2017

RECEIVED

AMENDED REPORT

COPY

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|----------------------------|---|-------------------------------|
| API Number 30-025-43146 | Pool Code 37570 | Pool Name Lea; Bone Spring |
| Property Code 302802 | Property Name LEA UNIT | Well Number 48H |
| OGRID No. 240974 | Operator Name LEGACY RESERVES OPERATING LP | Elevation 3676' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N | 01 | 20 S | 34 E | | 630 | SOUTH | 2180 | 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 |
|------------------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| N | 12 | 20 S | 34 E | | 336 | SOUTH | 2188 | WEST | LEA |
| Dedicated Acres 160 | 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

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.

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

Scale
1" = 2000'

SURFACE LOCATION
Plane Coordinate (NAD '83)
X = 793,282.24
Y = 581,743.19
Geodetic Coordinate (NAD '83)
Latitude = 32.59660098° N
Longitude = 103.51524721° W

FIRST TAKE POINT LOCATION
Plane Coordinate (NAD '83)
X = 793,281.69
Y = 580,699.40
Geodetic Coordinate (NAD '83)
Latitude = 32.59373218° N
Longitude = 103.51527507° W

LAST TAKE POINT LOCATION
Plane Coordinate (NAD '83)
X = 793,332.87
Y = 576,251.19
Geodetic Coordinate (NAD '83)
Latitude = 32.58150534° N
Longitude = 103.51521998° W

BOTTOM HOLE LOCATION
Plane Coordinate (NAD '83)
X = 793,332.05
Y = 576,171.22
Geodetic Coordinate (NAD '83)
Latitude = 32.58128554° N
Longitude = 103.51522463° 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 07/07/17
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 19, 2015

Date of Survey
Signature & Seal of Professional Surveyor
SC
LINDSAY GYGAX
NEW MEXICO
23263
PROFESSIONAL SURVEYOR
W.O. Num. 2013401165 N
Certificate No. Lindsay Gyax 23263