

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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 October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

MAR 08 2017

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41630	Pool Code 96637	Pool Name Teas East; Bone Spring
Property Code 302795	Property Name HAMON FED COM A	Well Number 2H
OGRID No. 240974	Operator Name LEGACY RESERVES OPERATING LP	Elevation 3610'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	18	20 S	34 E		200	NORTH	910	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	7	20 S	34 E		280	NORTH	672	WEST	LEA

Dedicated Acres 160	Joint or Infill	Consolidation Code	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

As-Drilled Path based on Downhole Report provided by Legacy Reserves Operating LP received March 3, 2017.
Prepared From Survey Dated: January 15, 2013

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.

Bottom Hole Location
M.D. = 15,934'
Last Take Point
M.D. = 15,888'

Total MD from FTP to LTP equals 4,630'

First Take Point
M.D. = 11,258'

#2H (SL)
M.D. = 0'

Scale
1" = 2000'

SURFACE LOCATION & PENETRATION POINT
Plane Coordinate (NAD '27)
X = 724,428.79
Y = 575,375.99
Geodetic Coordinate (NAD '27)
Latitude = 32°34'46.93" N
Longitude = 103°36'17.08" W

FIRST TAKE POINT LOCATION
Plane Coordinate (NAD '27)
X = 723,912.13
Y = 575,905.59
Geodetic Coordinate (NAD '27)
Latitude = 32°34'52.20" N
Longitude = 103°36'23.07" W

LAST TAKE POINT LOCATION
Plane Coordinate (NAD '27)
X = 724,151.43
Y = 580,526.19
Geodetic Coordinate (NAD '27)
Latitude = 32°35'37.91" N
Longitude = 103°36'19.91" W

BOTTOM HOLE LOCATION
Plane Coordinate (NAD '27)
X = 724,154.48
Y = 580,572.08
Geodetic Coordinate (NAD '27)
Latitude = 32°35'38.36" N
Longitude = 103°36'19.87" W

OPERATOR CERTIFICATION

I hereby certify 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 03/07/17
Signature Date
Laura Pina
Printed Name
lpina@legacylp.com

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.

January 15, 2013

Date of Survey
Signature & Seal of Professional Surveyor
W.O. Num. 2017-0163 C
Certificate No. Lindsay Gygax 23263