DISTRICT I

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

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DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (605) 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

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name Lea; Bone Spring		
30-025-42959	37570			
Property Code	Propert	Well Number		
302802	LEA	57H		
OGRID No.	Operato	Elevation		
240974	LEGACY RESERVES	3663'		

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Α	11	20 S	34 E		170	NORTH	1165	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
Н	14	20 5	34 E		2309	NORTH	644	EAST	LEA
Dedicated Acres   Joint o		Infill	Consolidation	Code Or	der 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

ſ	NON BIRIDAN	NO CIVIL IIAO DEL	III MILIOTAD DI IIII L	77151017
As-Drilled Path based on Downhole Report provided by ferra Directional Services received February 2, 2017. Prepared From Survey Dated: August 10, 2015		7H (SL) 07 08 08 08 08 08 08 08 08 08 08 08 08 08	-1165' <u>Scale</u> -960' 1" = 2000'	OPERATOR CERTIFICATION  I hereby cretify that the information contained herein is true and complete to the best of my immediating and belief, and that this organization either owns a working interest or unlessed mineral interest in the land including the prepased bottom hole location or has a right to drill this well at this location pursuant to a contract with on owner of such a mineral or working interest, or to a voluntary pooling agreement or a computary pooling order heretofore entered by the distriction.
As-Drilled Path based on Downhole Report provided Terra Directional Services received February 2, 2017. Prepared From Survey Dated: August 10, 2015	11-	n FTP to LTP. 6,682'	SURFACE LOCATION & PENETRATION POINT Plane Coordinate (NAD '27) X = 748,761.42 Y = 580,858.56 Geodetic Coordinate (NAD '27)	Signature Date Laura Pina
As-Drilled Path based on Dow Terra Directional Services rec Prepared From Survey Dated: August 10, 2015		Total MD from equals 6	Latitude = 32'35'39.44" N Longitude = 103'31'32.24" W  FIRST TAKE POINT LOCATION Plane Coordinate (NAD '27) X = 748,971.67	Printed Name  1pina@legacylp.com  E-mail Address  SURVEYOR CERTIFICATION
re Transverse * New Mexico st Zone, North own hereon are		2309′	Y = 580,203.46 (NAD '27) Latitude = 32'35'32.94" N Longitude = 103'31'29.84" W	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.  August 10, 2015
ss shown hereon are Transverse nd Conform to the "New Mexico m", New Mexico East Zone, North of 1927, Distances shown hereon are surface values.		e Point 17,546' 644' tom Hole Location M.D. = 17,641'	Plane Coordinate (NAD '27)  X = 749,334.55  Y = 573,536.99  Geodetic Coordinate (NAD '27)  Latitude = 32'34'26.95" N  Longitude = 103'31'26.19" W	Signature & Seal of Profession NEXICO
ane Coardinates ercator Grid and ordinate System erican Datum of ean horizontal su	14-		BOTTOM HOLE LOCATION Plane Coordinate (NAD '27)  X = 749,339.52 Y = 573,442.16  Geodetic Coordinate (NAD '27)  Latitude = 32'34'25.01" N	August 10, 2015  Date of Survey  Signature & Seal of Prices of Market Scale of Prices of Survey  W.O. Nam. 2015—0536 mg  Certificate No. Lindsoy Gygaz 23263
NOTE:			Longitude = 103'31'26.14" W	Certificate No. Lindsoy Gygaz 23263