State of New MCALCE Energy, Minerals & Natural Resources Department HOBBS OCD Form C-102 DISTRICT I Revised August 1, 2011 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 Submit one copy to appropriate **District** Office DISTRICT II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 1220 South St. Frances Dr. MAR 0 6 2017 DISTRICT III Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 RECEIVED DISTRICT IV □ AMENDED REPORT 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code Pool Name API Number 37570 Lea; Bone Spring 30-025-42985 Property Name Well Number **Property** Code LEA UNIT 35H 302802 OGRID No. **Operator** Name Elevation LEGACY RESERVES OPERATING LP 240974 3678 Surface Location Feet from the North/South line UL or lot No. Lot Idn Feet from the East/West line Section Township Range County 24 20 S 34 E 2270 SOUTH 800 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 WEST 13 20 S 34 E 333 NORTH 406 D LEA Consolidation Code Dedicated Acres Joint or Infill 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 Bottom Hole Location 406'-OPERATOR CERTIFICATION -8 Scale ч M.D. = 18,141b I hereby certify that the information contained herein is true and complete to 34-35-= 2000' 408 Last Take Point the best of my knowledge and belief, and that this organization either As-Drilled Path based on Downhole Report provided Terra Directional Services received February 2, 2017. owns a working interest or unleased mineral interest in the land including M.D. = 18,065L' 2 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 Ś Ś interest, or to a voluntary pooling agreement or a co order heretofore entered by the division. 20--20-Ľ SURFACE LOCATION & E PENETRATION POINT 13 Plane Coordinate (NAD '27) 1 From Survey Dated: 2015 5 X = 792,010.32Y = 567,541.22Date ignature FTP 7201 Geodetic Coordinate (NAD '27) Laura Pina Latitude = 32°33'24.14" N AD from equals Printed Name Longitude = 103°23'08.14" W lpina@legacylp.com Prepared J June 25, 2 QW E-mail Address FIRST TAKE POINT LOCATION Total Plane Coordinate (NAD '27) X = 791,978.55 SURVEYOR CERTIFICATION Y = 568,224.05on are Transverse o the "New Mexico o East Zone, North es shown hereon are I hereby certify that the well location shown on this Geodetic Coordinate (NAD '27) plat was plotted from field notes of actual surveys Latitude = 32°33'30.90" N made by me or under my supervision, and that the Longitude = 103°23'08.45" W same is true and correct to the best of my belief. 28 June 25, 2015 LAST TAKE POINT LOCATION Date of Survey SC Plane Coordinate (NAD '27) Signature & Seal of Professional Sufference Plane Coordinates shown hereon Mercator Grid and Conform to ti Coordinate System", New Mexico E American Datum of 1927, Distances mean horizontal surface values. First Take Point X = 791.563.79Y = 575,411.33 M.D. = 10,864'SH MEXICO 773'-Geodetic Coordinate (NAD '27) Latitude = 32°34'42.05" N 24 Longitude = 103°23'12.54" W D 800'-#35H (SL) 23263 (IIIIIIIII) M.D. = 0'2953' BOTTOM HOLE LOCATION Plane Coordinate (NAD '27) X = 791,555.03Y = 575,486.75 227 BURNIN Geodetic Coordinate (NAD '27) W.O. Num. 2015 Latitude = 32°34'42.80" N NOTE: Longitude = 103°23'12.64" W Certificate No. Lindsay Gygax 23263 1