

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 Road, 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. Francis Dr. JAN 15 2019
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT
DISTRICT II-ARTESIA O.C.D.

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-45636	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 319562	Property Name LUSITANO 27-34 FED COM	Well Number 734H
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	Elevation 3336.5

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	27	25 S	31 E		235	NORTH	1904	EAST	EDDY

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
O	34	25 S	31 E		20	SOUTH	2310	EAST	EDDY

Dedicated Acres 320	Joint or Infill 610	Consolidation Code	Order No. 21
-------------------------------	-------------------------------	--------------------	------------------------

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.

NW CORNER SEC. 27 LAT. = 32.1085472N LONG. = 103.7744766W NMSP EAST (FT) N = 403674.44 E = 714373.23 WQ CORNER SEC. 27 LAT. = 32.1012701N LONG. = 103.7745461W NMSP EAST (FT) N = 401027.04 E = 714365.41 SW CORNER SEC. 27 LAT. = 32.0939875N LONG. = 103.7746005W NMSP EAST (FT) N = 398377.70 E = 714362.31	N89°39'25"E 2652.26 FT N 0 CORNER SEC. 27 LAT. = 32.1085528N LONG. = 103.7659126W NMSP EAST (FT) N = 403690.32 E = 717024.86 FIRST TAKE POINT 100' FSL 2310' FEL LUSITANO 27-34 FED COM 734H ELEV. = 3336.5 LAT. = 32.1079089N (NAD83) LONG. = 103.763492W NMSP EAST (FT) N = 403460.04 E = 717774.28 S 0 CORNER SEC. 27 LAT. = 32.0940045N LONG. = 103.7660218W NMSP EAST (FT) N = 398397.72 E = 717018.91 NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83) LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83) BASES OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE VERTICAL DATUM NAVD83. BOTTOM OF HOLE LAT. = 32.0795011N LONG. = 103.7648926W NMSP EAST (FT) N = 393123.54 E = 717396.40 SW CORNER SEC. 34 LAT. = 32.0867157N LONG. = 103.7746027W NMSP EAST (FT) N = 395732.35 E = 714375.33 WQ CORNER SEC. 34 LAT. = 32.0794400N LONG. = 103.7746047W NMSP EAST (FT) N = 393080.31 E = 714368.46	N89°38'30"E 2653.78 FT NE CORNER SEC. 27 LAT. = 32.1085597N LONG. = 103.7573438W NMSP EAST (FT) N = 403706.92 E = 719678.01 E 0 CORNER SEC. 27 LAT. = 32.1012955N LONG. = 103.7573925W NMSP EAST (FT) N = 401064.23 E = 719677.04 SE CORNER SEC. 27 LAT. = 32.0940174N LONG. = 103.7574330W NMSP EAST (FT) N = 398416.53 E = 719678.63 S 0 CORNER SEC. 34 LAT. = 32.0867362N LONG. = 103.7574361W NMSP EAST (FT) N = 395787.78 E = 719681.82 SE CORNER SEC. 34 LAT. = 32.0794666N LONG. = 103.7574361W NMSP EAST (FT) N = 393123.21 E = 719705.93	" 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 under heretofore entered by the division. <i>Linda Good</i> 8/28/2018 Signature Date Linda Good Printed Name linda.good@dvn.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. AUGUST 2 2018 Date of Survey <i>FILMON F. JARAMILLO</i> Signature and Seal of Professional Surveyor Certificate Number: FILMON F. JARAMILLO, PLS 12797 SURVEY NO. 6437
---	--	--	--

RW 1-16-19 NSP Required