

HOBBS OCD

OCT 03 2016

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720

District II
311 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 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.
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

¹ API Number 30-025-43439	² Pool Code 59900	³ Pool Name Triple X; Bone Spring
⁴ Property Code 30884	⁵ Property Name THISTLE UNIT	⁶ Well Number 147H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3631.3

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	34	23 S	33 E		169	SOUTH	593	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

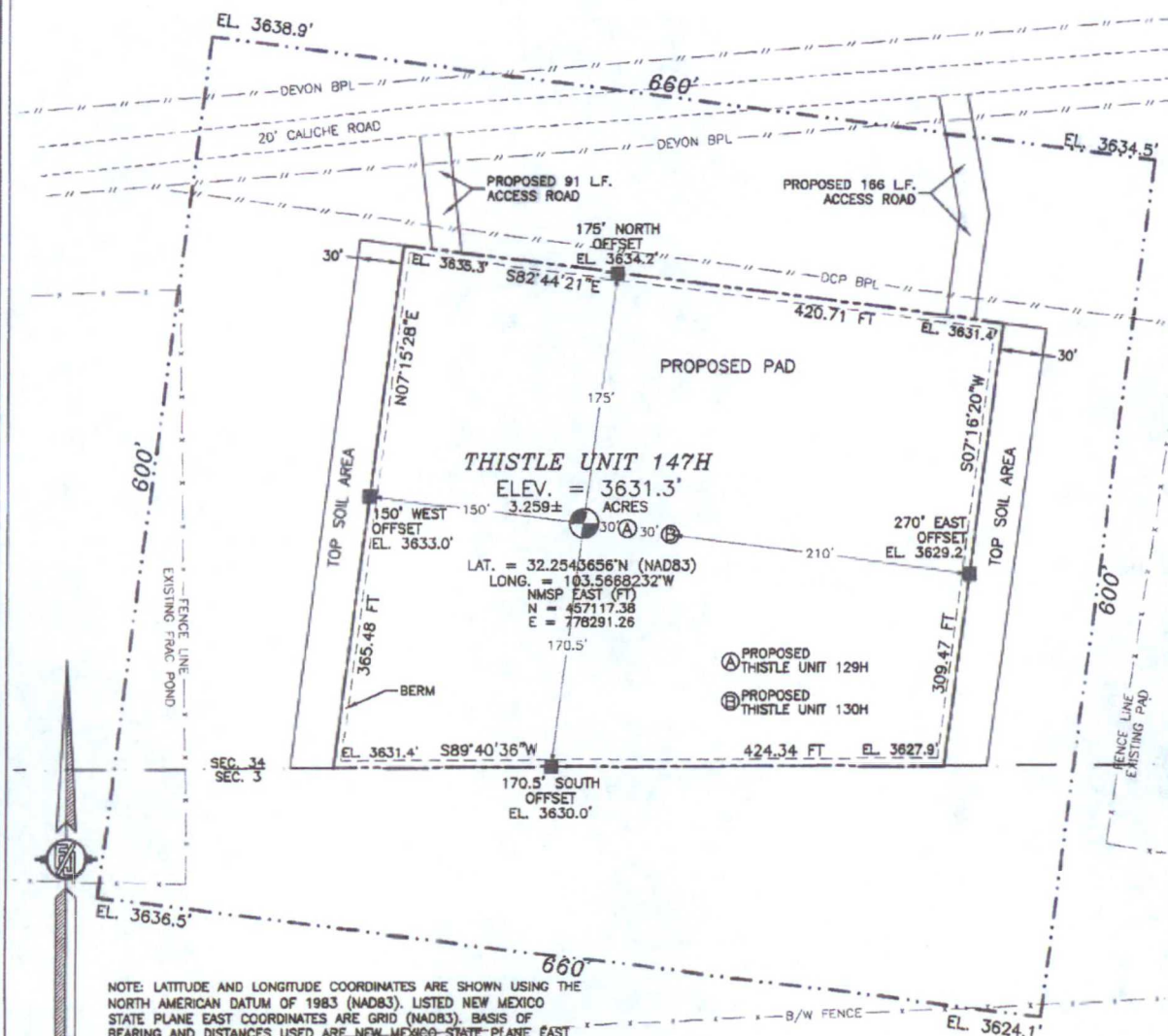
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	27	23 S	33 E		2630	SOUTH	450	WEST	LEA

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

<p>NW CORNER SEC. 27 LAT. = 32.2829508°N LONG. = 103.5687577°W NMSP EAST (FT) N = 467512.36 E = 777619.12</p> <p>W/4 CORNER SEC. 27 LAT. = 32.2756899°N LONG. = 103.5687542°W NMSP EAST (FT) N = 464870.84 E = 777639.03</p> <p>SECTION CORNER LAT. = 32.2884420°N LONG. = 103.5687493°W NMSP EAST (FT) N = 462234.08 E = 777659.34</p> <p>W/4 CORNER SEC. 34 LAT. = 32.2611700°N LONG. = 103.5687420°W NMSP EAST (FT) N = 459588.56 E = 777680.44</p> <p>SW CORNER SEC. 34 LAT. = 32.2539037°N LONG. = 103.5687408°W NMSP EAST (FT) N = 456945.13 E = 777699.63</p>	<p>N/4 CORNER SEC. 27 LAT. = 32.2829394°N LONG. = 103.5602131°W NMSP EAST (FT) N = 467527.14 E = 780259.81</p> <p>BOTTOM OF HOLE LAT. = 32.2756675°N LONG. = 103.5627285°W NMSP EAST (FT) N = 464855.90 E = 778088.99</p> <p>SECTION CORNER LAT. = 32.2756705°N LONG. = 103.5516894°W NMSP EAST (FT) N = 464914.49 E = 782919.36</p> <p>SECTION CORNER LAT. = 32.2684152°N LONG. = 103.5516875°W NMSP EAST (FT) N = 462262.37 E = 782939.28</p> <p>SE CORNER SEC. 34 LAT. = 32.253795°N LONG. = 103.5516653°W NMSP EAST (FT) N = 456974.34 E = 782978.47</p> <p>THISTLE UNIT 147H ELEV. = 3631.3' LAT. = 32.2543636°N (NAD83) LONG. = 103.5668232°W NMSP EAST (FT) N = 457117.38 E = 778291.26</p> <p>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). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. ELEVATION VALUES ARE NAVD 88.</p>	<p>NE CORNER SEC. 27 LAT. = 32.2829270°N LONG. = 103.5516896°W NMSP EAST (FT) N = 467541.76 E = 782900.10</p> <p>E/4 CORNER SEC. 27 LAT. = 32.2757053°N LONG. = 103.5516894°W NMSP EAST (FT) N = 464914.49 E = 782919.36</p> <p>E/4 CORNER SEC. 34 LAT. = 32.253795°N LONG. = 103.5516653°W NMSP EAST (FT) N = 456974.34 E = 782978.47</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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 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.</p> <p><i>Rebecca Deal</i> 9/29/2016 Signature Date</p> <p>Rebecca Deal@dvn.com Printed Name</p> <p>rebecca.deal@dvn.com E-mail Address</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>JUNE 10, 2016 Date of Survey</p> <p><i>Phonice Jaramillo</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number: PHONICE JARAMILLO, PLS 12797 SURVEY NO. 4703</p>
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SECTION 34, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
SITE MAP



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). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. ELEVATION VALUES ARE NAVD 88.

011 55 110 220
SCALE 1" = 110'

DIRECTIONS TO LOCATION

FROM STATE HWY. 129 AND CR. J2 (BRINNSTOOL) GO NORTH ON J2 3.1 MILES, TURN RIGHT ON CALICHE ROAD AND GO EAST 0.2 MILE TO A PROPOSED ROAD SURVEY AND FOLLOW FLAGS SOUTH 91' TO THE NORTHWEST PAD CORNER FOR THIS LOCATION.

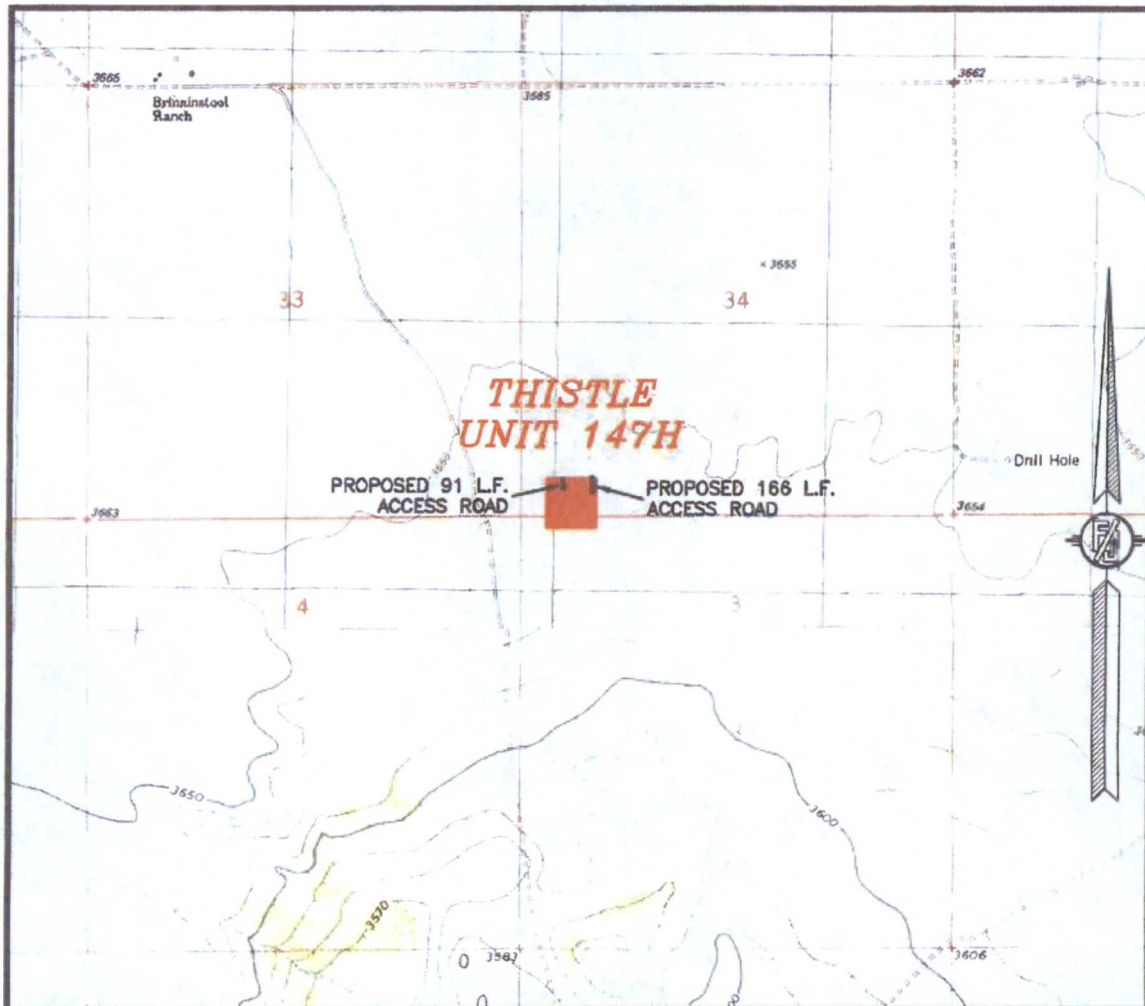
DEVON ENERGY PRODUCTION COMPANY, L.P.
THISTLE UNIT 147H
LOCATED 169 FT. FROM THE SOUTH LINE
AND 593 FT. FROM THE WEST LINE OF
SECTION 34, TOWNSHIP 23 SOUTH,
RANGE 33 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JUNE 10, 2016

SURVEY NO. 4703

MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341 CARLSBAD, NEW MEXICO

SECTION 34, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
LOCATION VERIFICATION MAP



USGS QUAD MAP:
TIP TOP WELLS

NOT TO SCALE

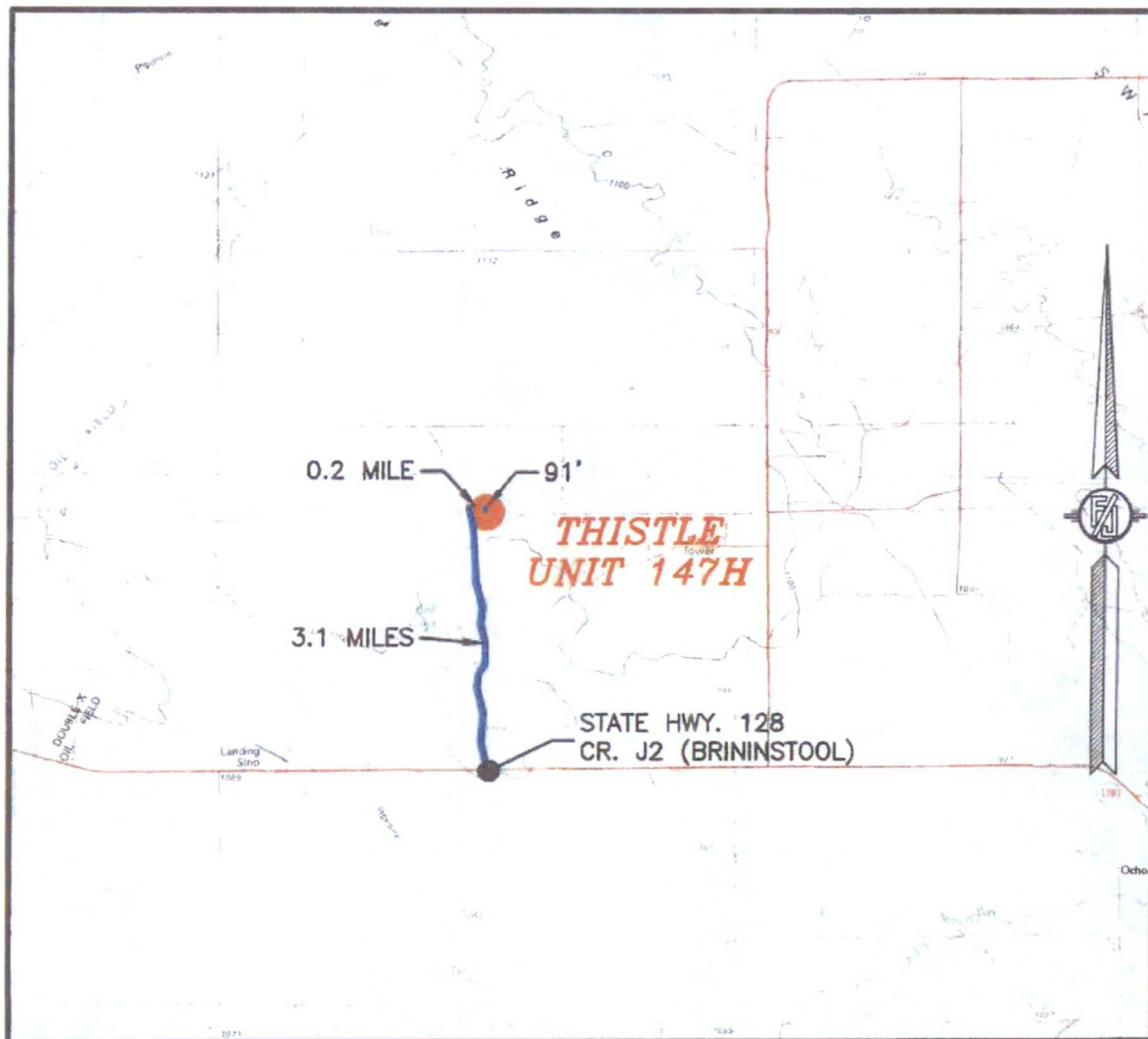
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LEA COUNTY, STATE OF NEW MEXICO

JUNE 10, 2016

SURVEY NO. 4703

MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341 CARLSBAD, NEW MEXICO

SECTION 34, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

DIRECTIONS TO LOCATION

FROM STATE HWY. 128 AND CR. J2 (BRININSTOOL) GO NORTH ON J2 3.1 MILES, TURN RIGHT ON CALICHE ROAD AND GO EAST 0.2 MILE TO A PROPOSED ROAD SURVEY AND FOLLOW FLAGS SOUTH 91' TO THE NORTHWEST PAD CORNER FOR THIS LOCATION.

DEVON ENERGY PRODUCTION COMPANY, L.P.
THISTLE UNIT 147H

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AND 593 FT. FROM THE WEST LINE OF
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RANGE 33 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JUNE 10, 2016

SURVEY NO. 4703

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO
(575) 234-3341

SECTION 34, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
AERIAL PHOTO



NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
FEB. 2014

DEVON ENERGY PRODUCTION COMPANY, L.P.
THISTLE UNIT 147H

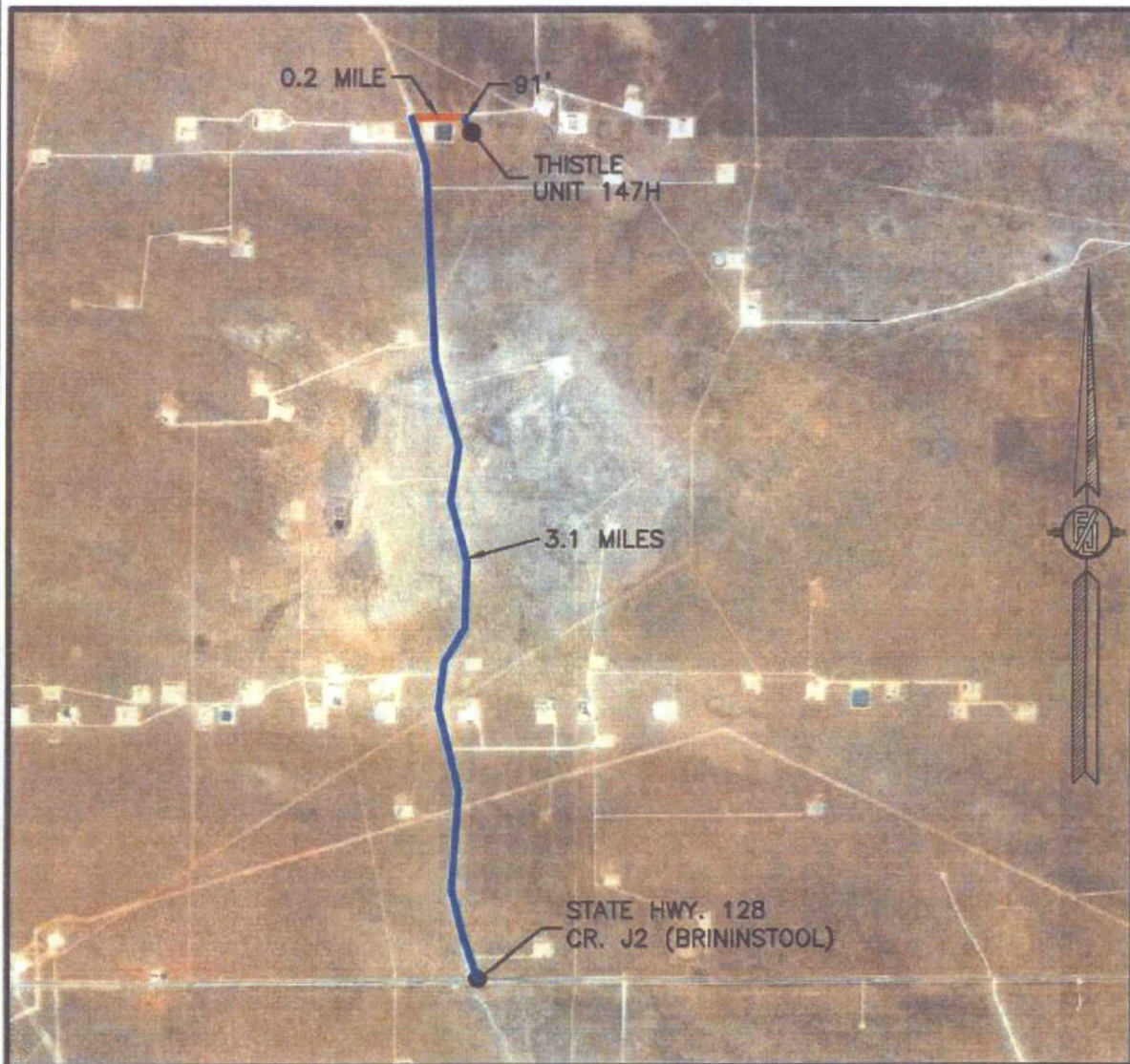
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LEA COUNTY, STATE OF NEW MEXICO

JUNE 10, 2016

SURVEY NO. 4703

MADRON SURVEYING, INC. 301 SOUTH CANAL (975) 234-3341 CARLSBAD, NEW MEXICO

SECTION 34, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
AERIAL ACCESS ROUTE MAP



NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
FEB. 2014

DEVON ENERGY PRODUCTION COMPANY, L.P.
THISTLE UNIT 147H

LOCATED 169 FT. FROM THE SOUTH LINE
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SECTION 34, TOWNSHIP 23 SOUTH,
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