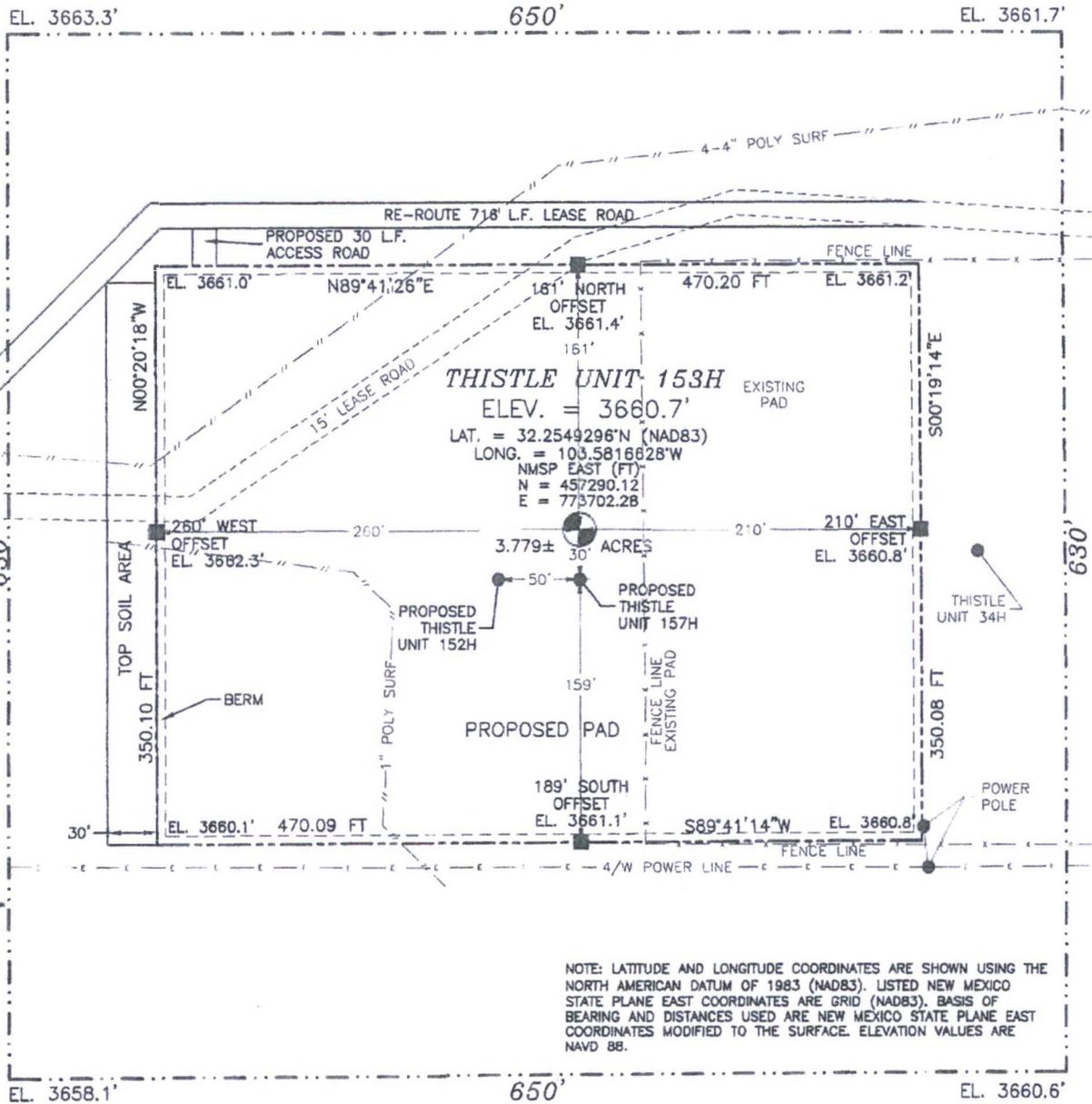
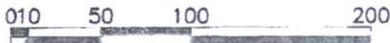


SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 SITE MAP



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.



SCALE 1" = 100'

**DIRECTIONS TO LOCATION**  
 FROM THE INTERSECTION OF STATE HWY. 128 (JAL HIGHWAY) AND CR. 2 (BRININSTOOL ROAD) GO NORTH ON CR. 2 3.15 MILES JUST PAST CATTLE GUARD, TURN LEFT AND GO WEST ON CALICHE LEASE ROAD THROUGH EXISTING PAD 0.71 MILE TO NORTHEAST CORNER OF PROPOSED PAD. SITE LIES JUST WEST OF EXISTING PAD FOR THISTLE UNIT 34H.

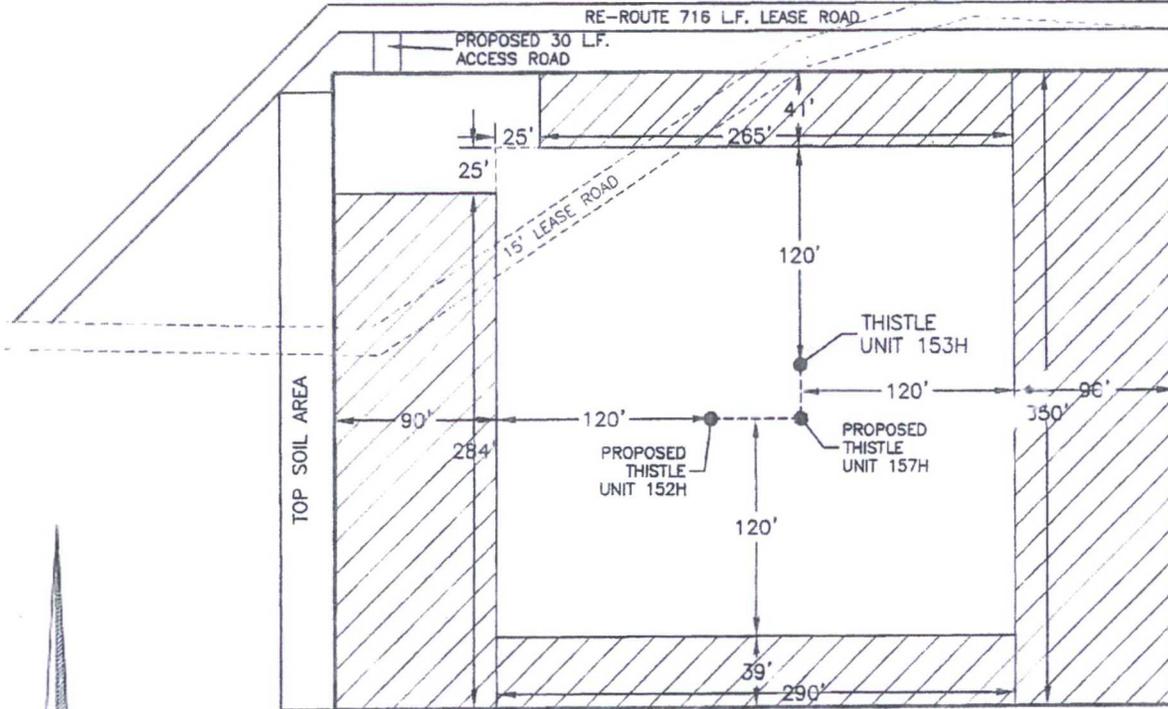
DEVON ENERGY PRODUCTION COMPANY, L.P.  
**THISTLE UNIT 153H**  
 LOCATED 370 FT. FROM THE SOUTH LINE  
 AND 1280 FT. FROM THE WEST LINE OF  
 SECTION 33, TOWNSHIP 23 SOUTH,  
 RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

SURVEY NO. 4714

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

**PROPOSED INTERIM SITE RECLAMATION  
FOR THISTLE UNIT 153H**  
SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO



DENOTES RECLAMATION AREA  
 1.821± ACRES RECLAMATION AREA



0 10 50 100 200  
SCALE 1" = 100'

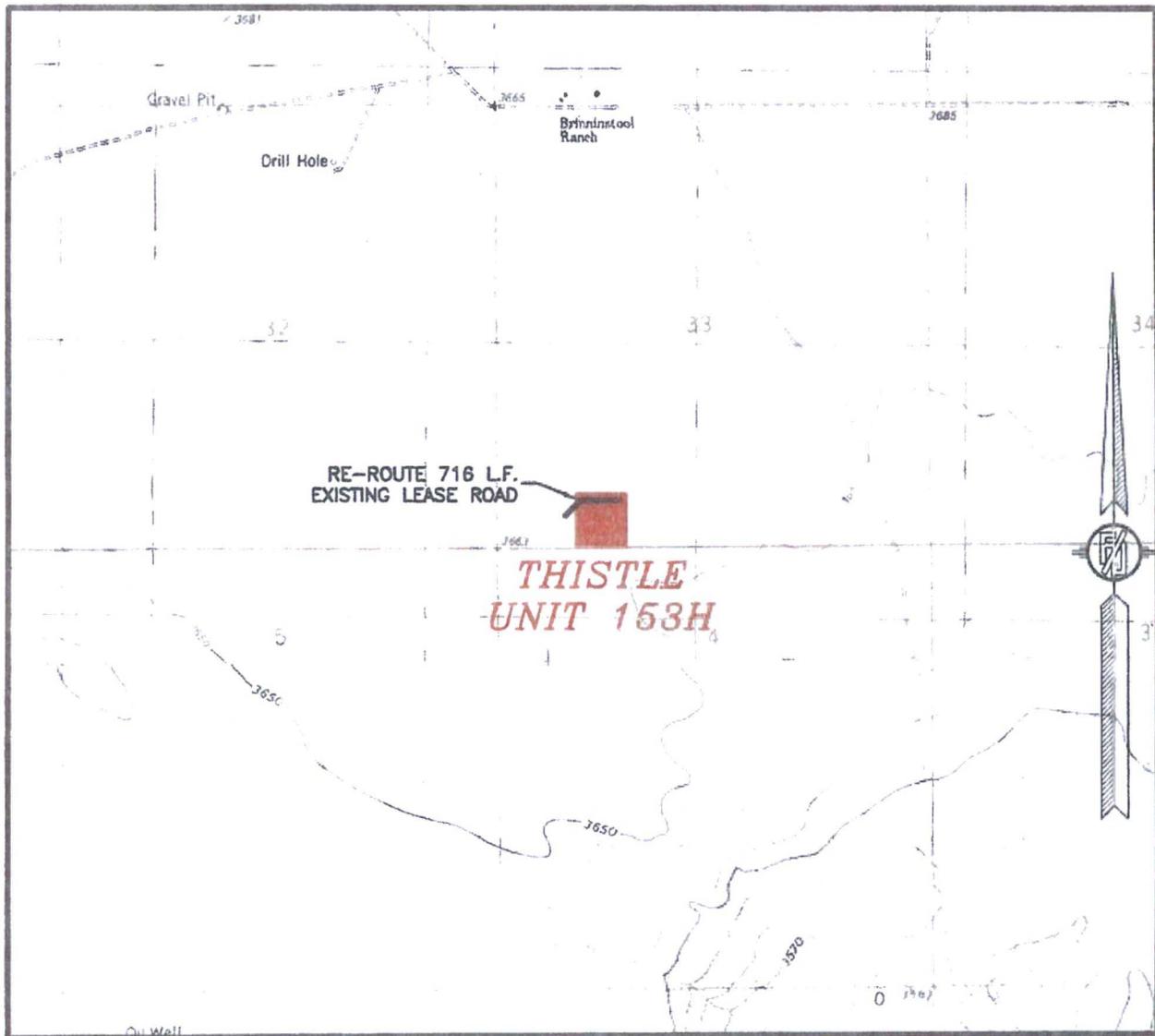
**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
**THISTLE UNIT 153H**  
LOCATED 370 FT. FROM THE SOUTH LINE  
AND 1280 FT. FROM THE WEST LINE OF  
SECTION 33, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

SURVEY NO. 4714

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

SECTION 33, 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

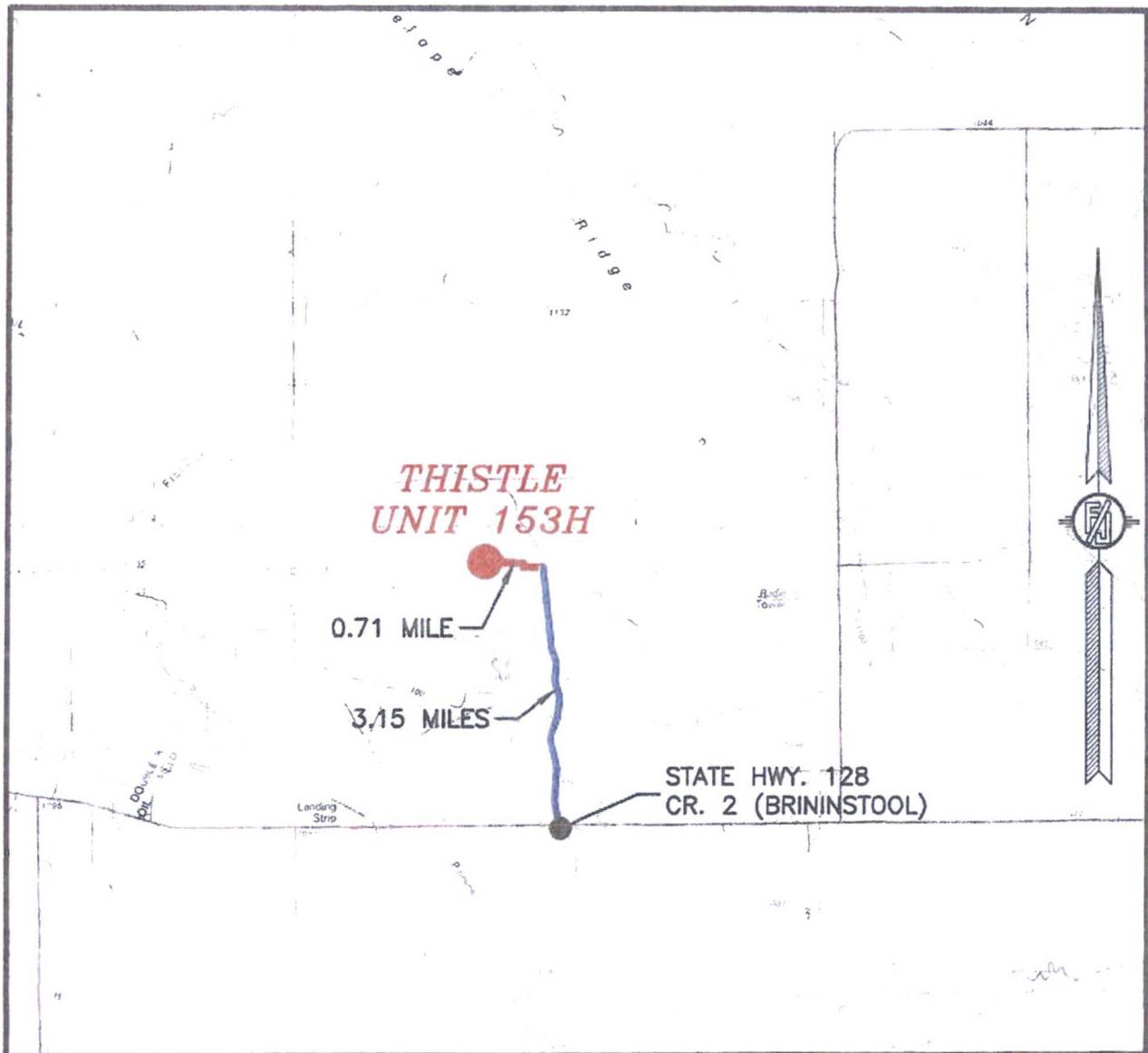
DEVON ENERGY PRODUCTION COMPANY, L.P.  
**THISTLE UNIT 153H**  
LOCATED 370 FT. FROM THE SOUTH LINE  
AND 1280 FT. FROM THE WEST LINE OF  
SECTION 33, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

SURVEY NO. 4714

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

SECTION 33, 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 THE INTERSECTION OF STATE HWY. 128 (JAL HIGHWAY) AND CR. 2 (BRININSTOOL ROAD) GO NORTH ON CR. 2 3.15 MILES JUST PAST CATTLE GUARD, TURN LEFT AND GO WEST ON CALICHE LEASE ROAD THROUGH EXISTING PAD 0.71 MILE TO NORTHEAST CORNER OF PROPOSED PAD. SITE LIES JUST WEST OF EXISTING PAD FOR THISTLE UNIT 34H.

DEVON ENERGY PRODUCTION COMPANY, L.P.

**THISTLE UNIT 153H**

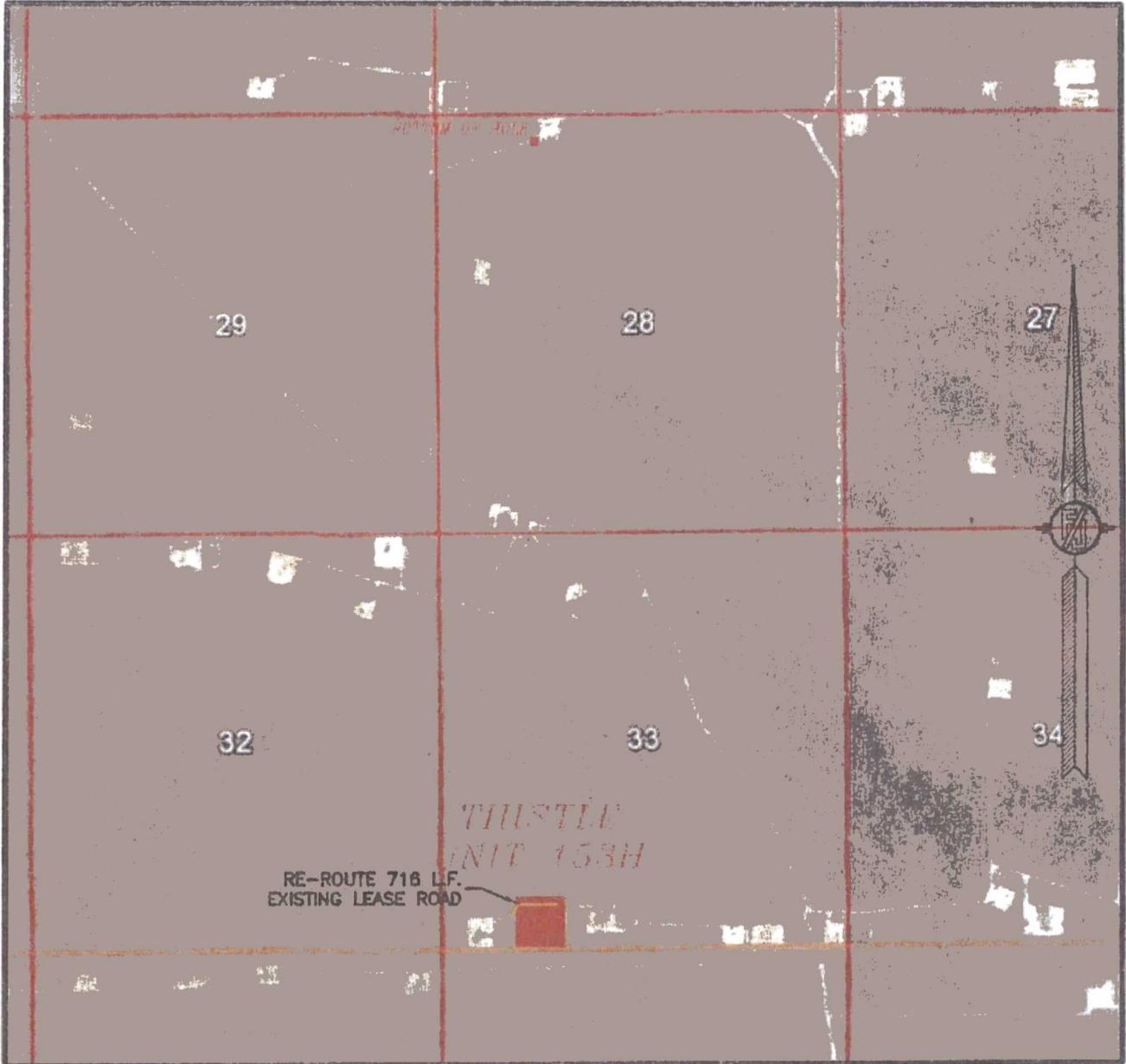
LOCATED 370 FT. FROM THE SOUTH LINE  
 AND 1280 FT. FROM THE WEST LINE OF  
 SECTION 33, TOWNSHIP 23 SOUTH,  
 RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

SURVEY NO. 4714

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

SECTION 33, 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 153H  
LOCATED 370 FT. FROM THE SOUTH LINE  
AND 1280 FT. FROM THE WEST LINE OF  
SECTION 33, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

SURVEY NO. 4714

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

SECTION 33, 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 153H**  
LOCATED 370 FT. FROM THE SOUTH LINE  
AND 1280 FT. FROM THE WEST LINE OF  
SECTION 33, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

SURVEY NO. 4714

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

SECTION 33, 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 153H**

LOCATED 370 FT. FROM THE SOUTH LINE  
AND 1280 FT. FROM THE WEST LINE OF  
SECTION 33, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

SURVEY NO. 4714

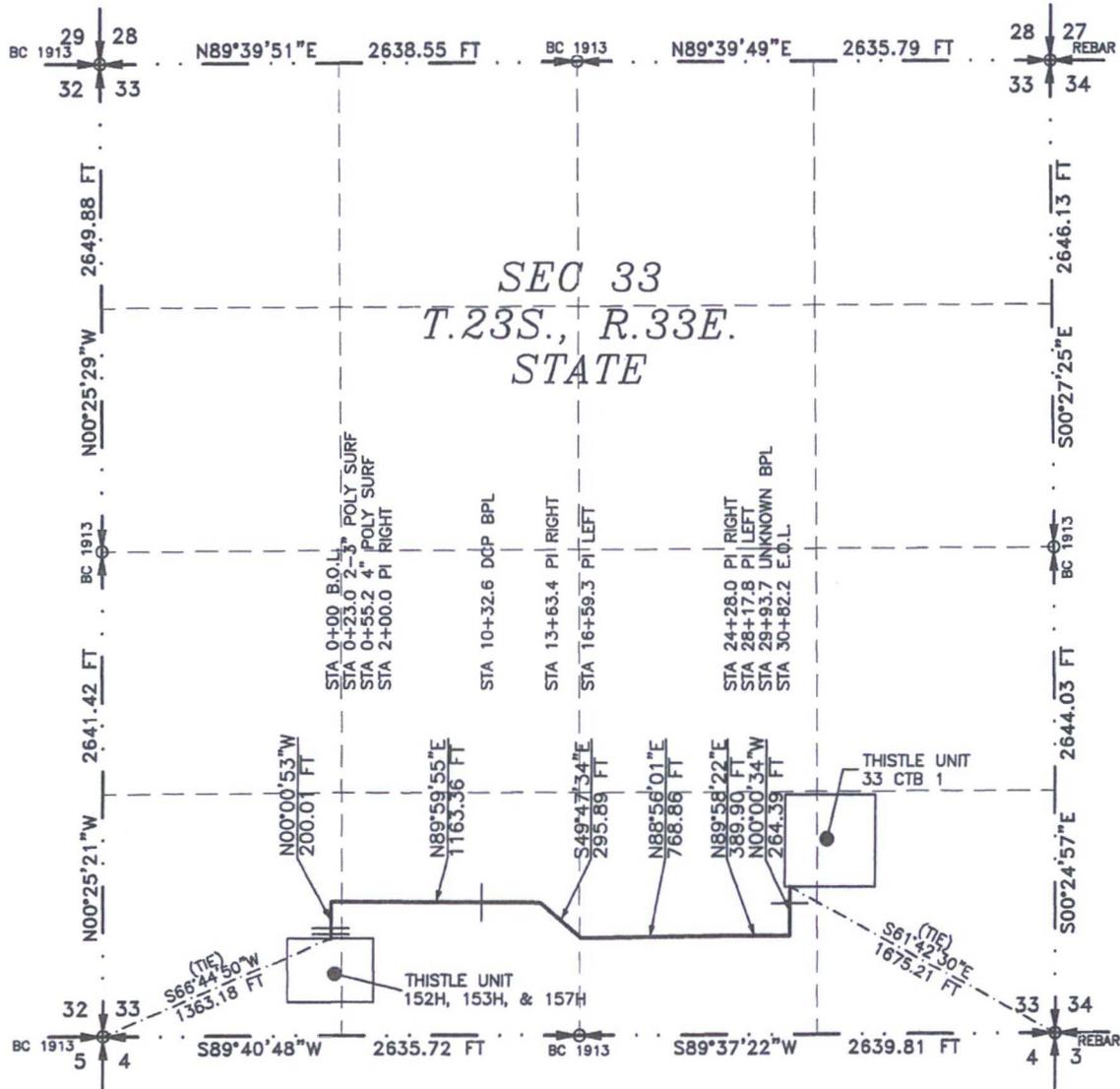
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO  
(575) 234-3341



**FLOWLINE PLAT (400733XYZ)**

THREE-4" FLOWLINES & ONE-4" GASLIFT LINE BURIED IN THE SAME DITCH FROM THISTLE UNIT 152H, 153H, & 157H TO THISTLE UNIT 33 CTB 1

DEVON ENERGY PRODUCTION COMPANY, L.P.  
 CENTERLINE SURVEY OF A PIPELINE CROSSING  
 SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 JULY 28, 2016



SEE NEXT SHEET (2-4) FOR DESCRIPTION



**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

**SURVEYOR CERTIFICATE**

I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS \_\_\_\_\_ DAY OF AUGUST 2018

*(Signature)*  
 FILMON F. JARAMILLO, PLS. 12797  
 NEW MEXICO

MADRON SURVEYING, INC.  
 301 SOUTH CANAL  
 CARLSBAD, NEW MEXICO 88220  
 Phone (575) 234-3341

**SURVEY NO. 4842**

**SHEET: 1-4**

**MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO**

**FLOWLINE PLAT (400733XYZ)**

THREE-4" FLOWLINES & ONE-4" GASLIFT LINE BURIED IN THE SAME DITCH  
FROM THISTLE UNIT 152H, 153H, & 157H TO THISTLE UNIT 33 CTB 1

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JULY 28, 2016

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE SW/4 SW/4 OF SAID SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE SOUTHWEST CORNER OF SAID SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS S66°44'50"W, A DISTANCE OF 1363.18 FEET;  
THENCE N00°00'53"W A DISTANCE OF 200.01 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE N89°59'55"E A DISTANCE OF 1163.36 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S49°47'34"E A DISTANCE OF 295.89 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE N88°56'01"E A DISTANCE OF 768.86 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE N89°58'22"E A DISTANCE OF 389.90 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE N00°00'34"W A DISTANCE OF 264.39 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHEAST CORNER OF SAID SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS S61°42'30"E, A DISTANCE OF 1675.21 FEET;

SAID STRIP OF LAND BEING 3082.40 FEET OR 186.81 RODS IN LENGTH, CONTAINING 2.123 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 SW/4	260.23 L.F.	15.77 RODS	0.179 ACRES
SE/4 SW/4	1386.23 L.F.	84.01 RODS	0.955 ACRES
NW/4 SE/4	1435.94 L.F.	87.03 RODS	0.989 ACRES

**SURVEYOR CERTIFICATE**

I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS \_\_\_\_\_ DAY OF AUGUST 2016

**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

*Filmon F. Jaramillo*  
REG. SURVEYOR  
12797  
NEW MEXICO

MADRON SURVEYING, INC.  
301 SOUTH CANAL  
CARLSBAD, NEW MEXICO 88220  
Phone (575) 234-3341

**SURVEY NO. 4842**

**SHEET: 2-4**

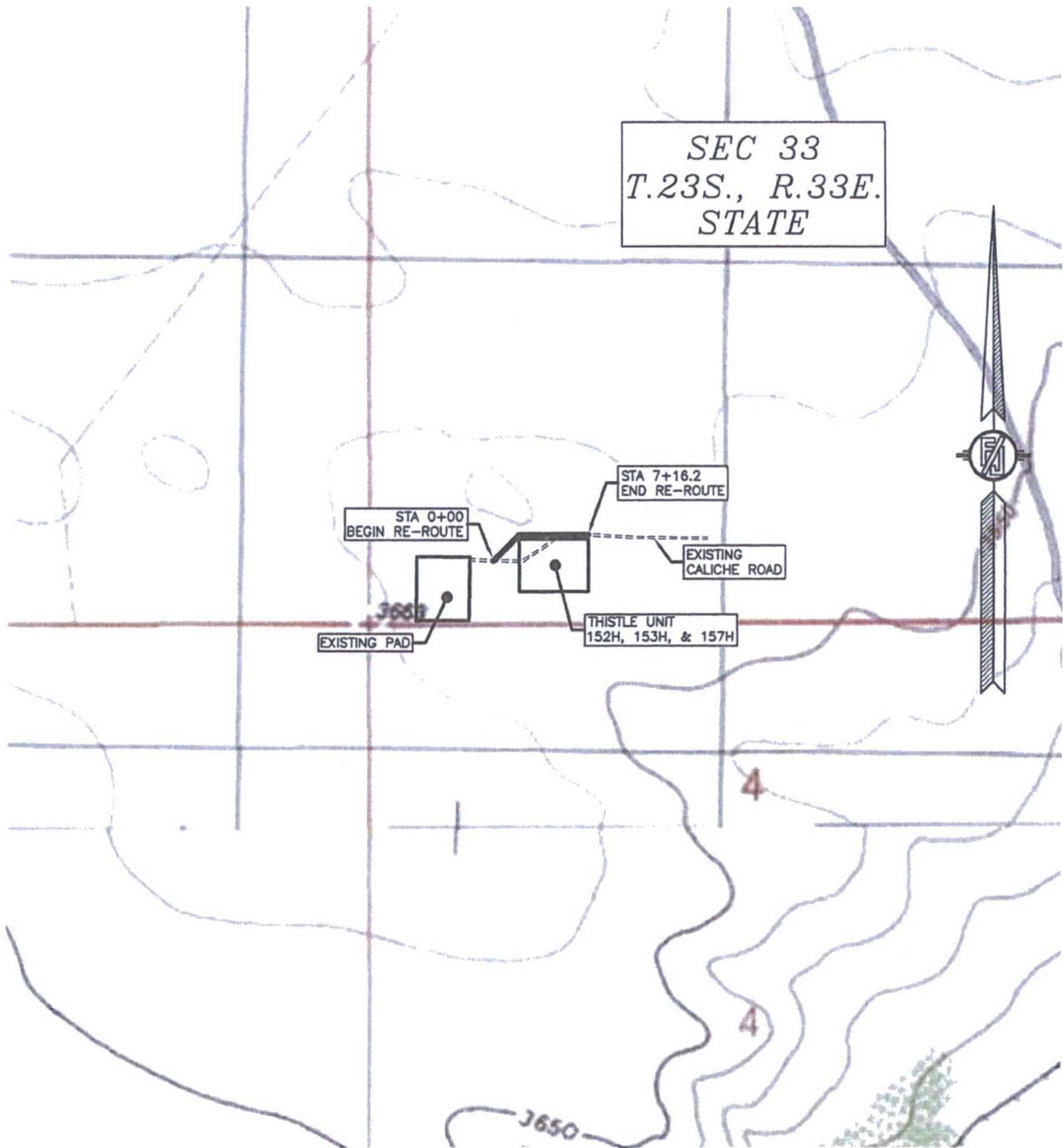
**MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO**

301 SOUTH CANAL  
(575) 234-3341

**ACCESS ROAD PLAT**

RE-ROUTE EXISTING CALICHE ROAD AROUND THISTLE UNIT 152H, 153H, & 157H PAD

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING  
SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
NOVEMBER 2, 2016



SHEET: 3-4

MADRON SURVEYING, INC.

301 SOUTH CANAL  
(575) 234-3341

CARLSBAD, NEW MEXICO

SURVEY NO. 5050

**ACCESS ROAD PLAT**

RE-ROUTE EXISTING CALICHE ROAD AROUND THISTLE UNIT 152H, 153H, & 157H PAD

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING  
SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
NOVEMBER 2, 2016

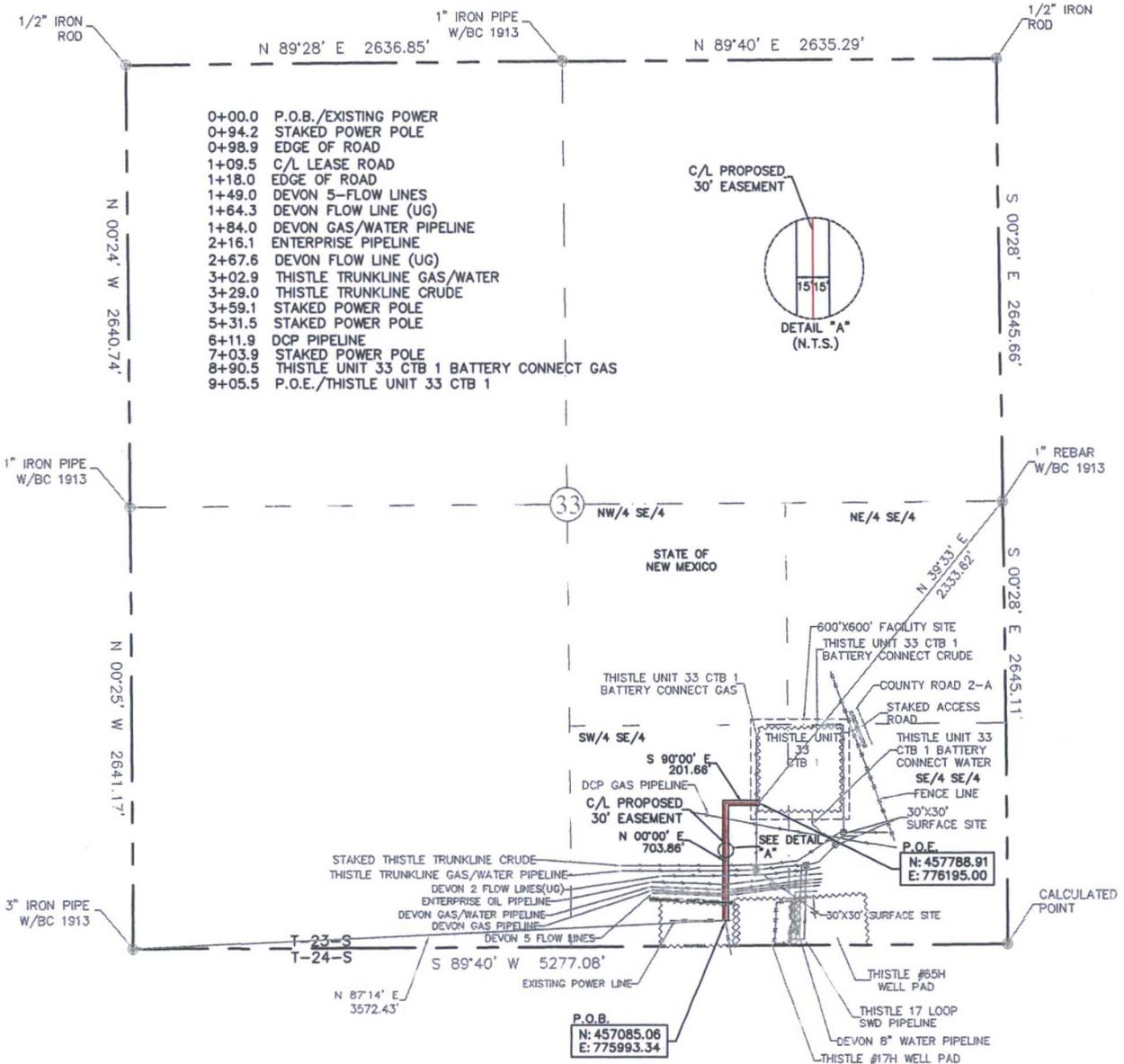


SHEET: 4-4

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

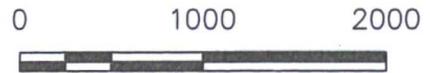
SURVEY NO. 5050

EXHIBIT "A"  
 PAGE 1 of 2  
 ELECTRIC LINE PLAT  
 SECTION 33, T23S-R33E, N.M.P.M.  
 LEA COUNTY, NEW MEXICO



QUARTER/ QUARTER	30' EASEMENT AREA	FEET	RODS
SW 1/4 OF SE 1/4	0.62 ACRES	905.52'	54.88

SEE THE ATTACHED LEGAL DESCRIPTION  
 Note: All bearings recited herein are based on the New Mexico State Plane Coordinate System, NAD 83, New Mexico East Zone 3001, US Survey Feet, all distances are grid.



I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to represent actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.



B.L. Laman PLS #22404  
 Date Signed: 07-23-2016  
 Horizonrow, LLC  
 571 State Street Jasper, TX  
 (409) 202-5111 75951  
 Employee of Horizonrow, LLC

**HORIZONROW LLC**

Drawn for:



Drawn by:  
CHRIS MAAS

Date: 07/22/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.

THISTLE UNIT 33 CTB 1  
BATTERY ELECTRIC LINE

PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
STATE OF NEW MEXICO

SECTION 33, T23S-R33E, N.M.P.M.

LINE NUMBER:  
EL7852

WBS NUMBER:  
CC-119491.02

SCALE:  
1" = 1000'

REVISIONS:

SHEET:  
1 OF 2

SECTION 33, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION  
FOR  
DEVON ENERGY PRODUCTION COMPANY, L.P.  
ELECTRIC LINE PLAT  
STATE OF NEW MEXICO

**30' EASEMENT DESCRIPTION:**

**BEING** an easement thirty (30) feet in width lying fifteen (15) feet on the right side and fifteen (15) feet on the left side of the survey centerline described below, being out of the southwest quarter of the southeast quarter (SW ¼ SE ¼) of Section 33, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by the State of New Mexico. Said centerline of easement being more particularly described as follows:

Commencing from a 3" iron pipe w/ BC1913 found for the southwest corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 87°14' E, a distance of 3572.43' to the **Point of Beginning** of this easement having coordinates of Northing=457085.06 feet, Easting=775993.34 feet and continuing the following courses;

Thence N 00°00' E, a distance of 703.86' to an angle point;

Thence S 90°00' E, a distance of 201.66' to the **Point of Ending** having coordinates of Northing=457788.91 feet, Easting=776195.00 feet, from said point a 1" rebar w/ BC1913 found for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico bears N 39°33' E a distance of 2333.62', covering **905.52' or 54.88 rods** and having an area of **0.62 acres**.

**NOTES:**

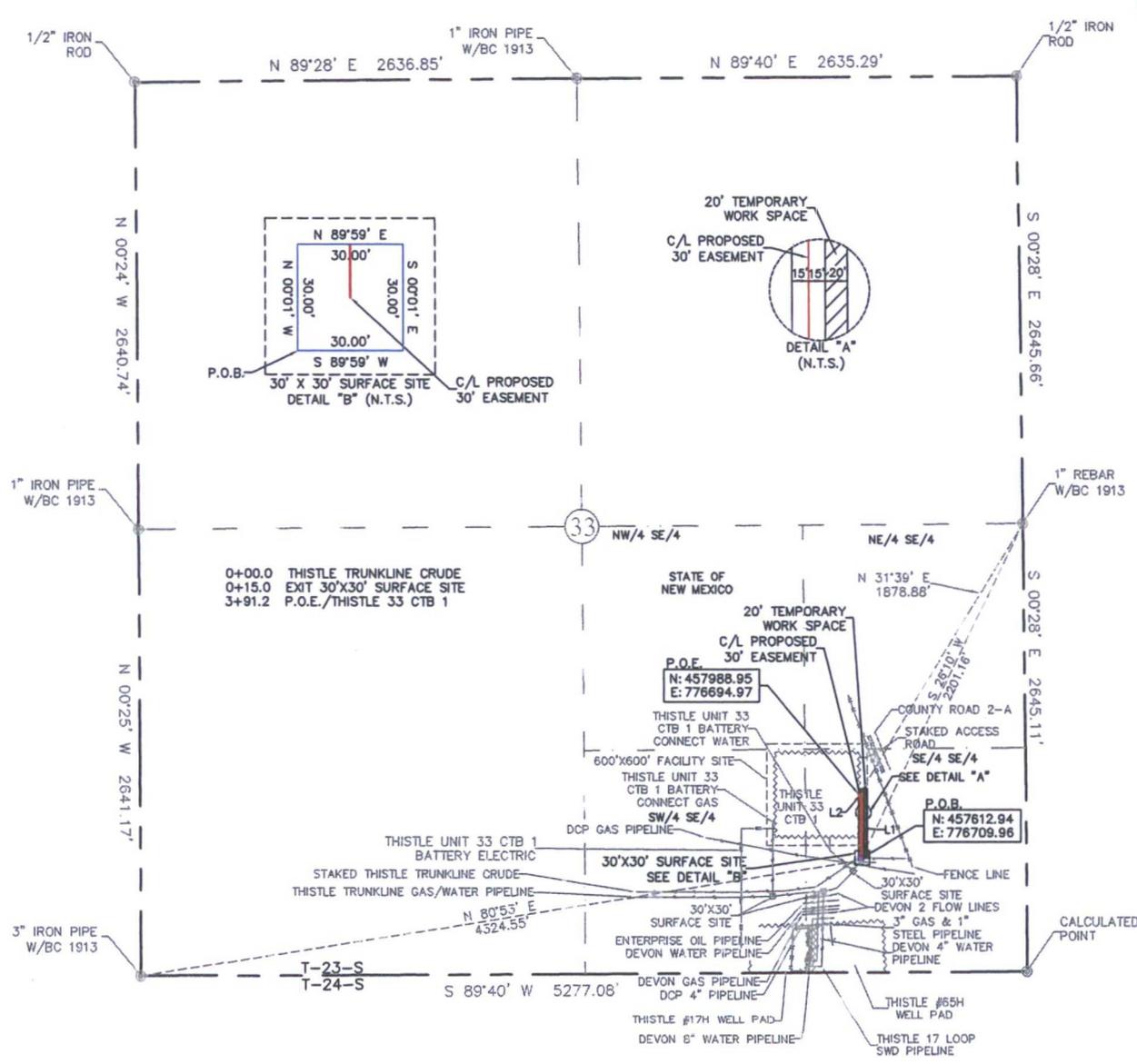
Bearings, distances and coordinates shown herein are based on New Mexico State Plane Coordinate System, NAD 83, East Zone 3001, US Survey Feet, all distances are grid.

I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.

  
B.L. Laman PLS 22404  
Date Signed: 07/23/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111 75951  
Employee of Horizon Row, LLC



EXHIBIT "A"  
 PAGE 1 of 2  
 SECTION 33, T23S-R33E, N.M.P.M.  
 LEA COUNTY, NEW MEXICO



0+00.0 THISTLE TRUNKLINE CRUDE  
 0+15.0 EXIT 30'X30' SURFACE SITE  
 3+91.2 P.O.E./THISTLE 33 CTB 1

STATE OF NEW MEXICO  
 P.O.E.  
 N: 457988.95  
 E: 776694.97  
 THISTLE UNIT 33 CTB 1 BATTERY CONNECT WATER  
 600'X600' FACILITY SITE  
 THISTLE UNIT 33 CTB 1 BATTERY CONNECT GAS SW/4 SE/4  
 DCP GAS PIPELINE  
 THISTLE UNIT 33 CTB 1 BATTERY ELECTRIC  
 STAKED THISTLE TRUNKLINE CRUDE  
 THISTLE TRUNKLINE GAS/WATER PIPELINE  
 30'X30' SURFACE SITE SEE DETAIL "B"  
 30'X30' SURFACE SITE  
 SURFACE SITE  
 ENTERPRISE OIL PIPELINE  
 DEVON WATER PIPELINE  
 DEVON GAS PIPELINE-DCP 4" PIPELINE  
 THISTLE #17H WELL PAD  
 DEVON 6" WATER PIPELINE  
 COUNTY ROAD 2-A  
 STAKED ACCESS ROAD  
 SE/4 SE/4  
 SEE DETAIL "A"  
 P.O.B.  
 N: 457612.94  
 E: 776709.96  
 THISTLE #65H WELL PAD  
 THISTLE 17 LOOP SWD PIPELINE  
 CALCULATED POINT

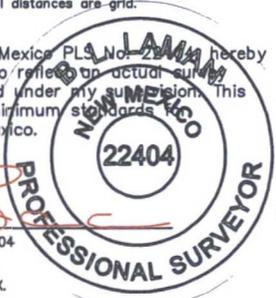
QUARTER/ QUARTER	30' X 30' SURFACE SITE	30' EASEMENT AREA	20' TEMPORARY EASEMENT AREA	FEET	RODS
SE 1/4 OF SE 1/4	0.02 ACRES	0.27 ACRES	0.20 ACRES	391.19'	23.71

LINE	BEARING	DISTANCE
L1	N 00°01' E	376.13'
L2	S 89°34' W	15.06'

SEE THE ATTACHED LEGAL DESCRIPTION  
 Note: All bearings recited herein are based on the New Mexico State Plane Coordinate System, NAD 83, New Mexico East Zone 3001, US Survey Feet, all distances are grid.



I, B.L. Laman, New Mexico Professional Surveyor No. 22404 hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.



B.L. Laman PLS #22404  
 Date Signed: 09-30-2016  
 Horizonrow, LLC  
 571 State Street Jasper, TX  
 (409) 202-5111 75951  
 Employee of Horizonrow, LLC

<b>HORIZON ROW LLC</b>		DEVON ENERGY PRODUCTION COMPANY, L.P. THISTLE UNIT 33 CTB 1 BATTERY CONNECT (CRUDE)		LINE NUMBER: 761046Y
Drawn for:				WBS NUMBER: CC-121174.02
Drawn by: CHRIS MAAS		Date: 07/18/2016		SCALE: 1" = 1000'
		PROPOSED 30' EASEMENT ON THE PROPERTY OF STATE OF NEW MEXICO SECTION 33, T23S-R33E, N.M.P.M.		REVISIONS: 9/27/16 CMAAS
				SHEET: 1 OF 2

SECTION 33, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION

FOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

STATE OF NEW MEXICO

**30' EASEMENT DESCRIPTION:**

**BEING** an easement thirty (30) feet in width lying fifteen (15) feet on the right side and fifteen (15) feet on the left side of the survey centerline described below, being out of the southeast quarter of the southeast quarter (SE ¼ SE ¼) of Section 33, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by the State of New Mexico. Said centerline of easement being more particularly described as follows:

Commencing from a 1" rebar w/ BC1913 found for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence S 26°10' W, a distance of 2201.16' to the **Point of Beginning** of this easement having coordinates of Northing=457612.94 feet, Easting=776709.96 feet and continuing the following courses;

Thence N 00°01' E, a distance of 376.13' to an angle point;

Thence S 89°34' W, a distance of 15.06' to the **Point of Ending** having coordinates of Northing=457988.95 feet, Easting=776694.97 feet, from said point a 1" rebar w/ BC1913 found for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico bears N 31°39' E a distance of 1878.88', covering **391.19' or 23.71 rods** and having an area of **0.27 acres**.

**20' TEMPORARY WORK SPACE DESCRIPTION:**

Being a temporary work space twenty (20) feet in width lying on the right side and adjoining the right side of the above described thirty (30) feet easement, having a total area of **0.20 acres**.

**30' X 30' SURFACE SITE EASEMENT DESCRIPTION:**

Being a surface site easement thirty (30) feet in width and thirty (30) feet in length and out of the southeast quarter of the southeast quarter (SE ¼ SE ¼) of Section 33, T23S-R33E, N.M.P.M. Lea County, New Mexico, and being more particularly described as follows;

Commencing from a 3" iron pipe w/ BC 1913 for the southwest corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 80°53' E a distance of 4324.55' to the **Point of Beginning** of this surface site and continuing the following courses;

N 00°01' W a distance of 30.00' to a point;

N 89°59' E a distance of 30.00' to a point;

S 00°01' E a distance of 30.00' to a point;

S 89°59' W a distance of 30.00' to the point of beginning, having an area of **0.02 acre**.

**NOTES:**

Bearings, distances and coordinates shown herein are based on New Mexico State Plane Coordinate System, NAD 83, East Zone 3001, US Survey Feet, all distances are grid.

I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.



B.L. Laman PLS 22404

Date Signed: 09/30/2016

Horizon Row, LLC

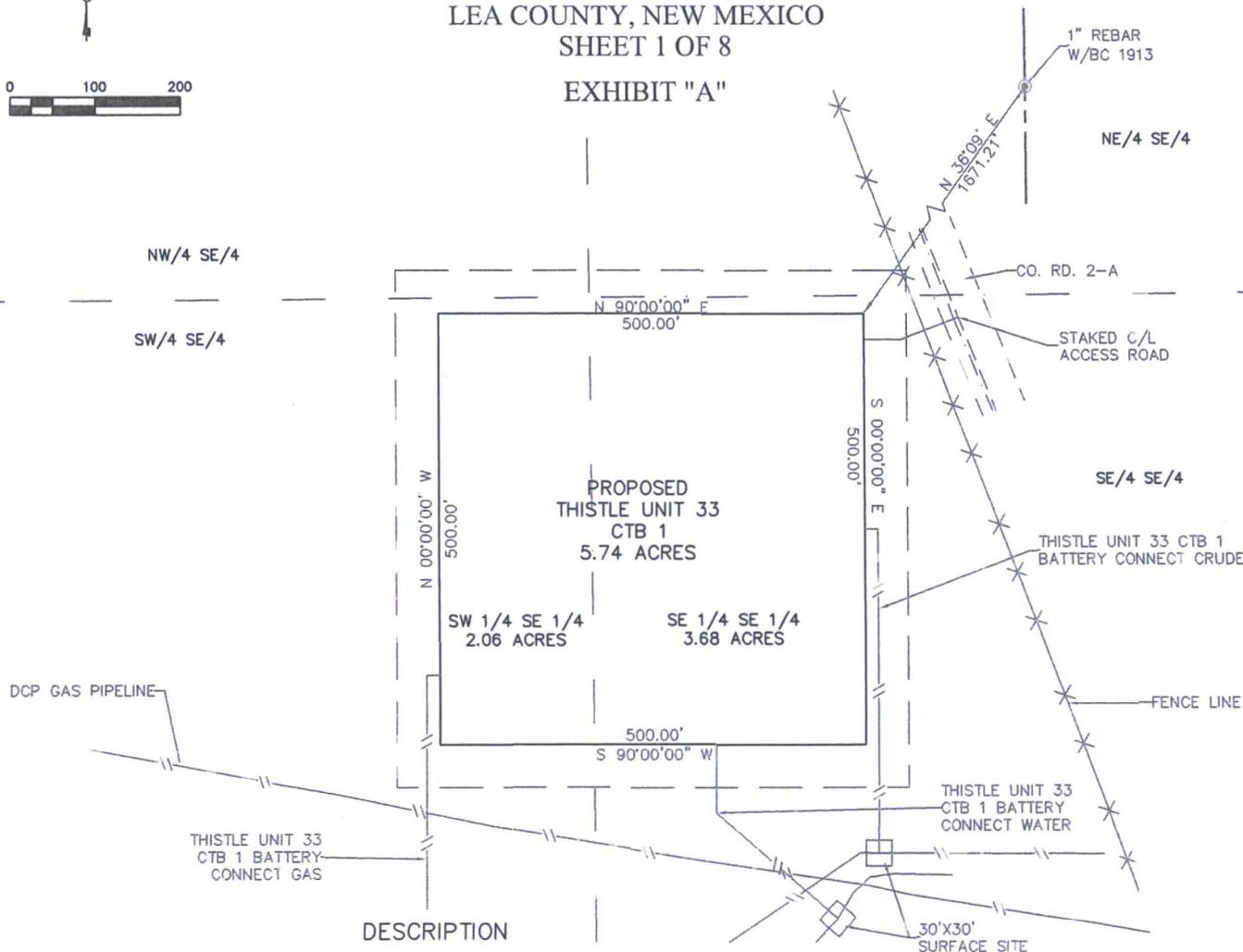
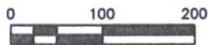
571 State Street, Jasper, TX

(409) 202-5111 75951

Employee of Horizon Row, LLC



**THISTLE UNIT 33 CTB #1**  
**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
**IN THE SW/4 SE/4 AND THE SE/4 SE/4 OF**  
**SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.**  
**LEA COUNTY, NEW MEXICO**  
**SHEET 1 OF 8**  
**EXHIBIT "A"**



**DESCRIPTION**

BEING A CENTRAL TANK BATTERY EASEMENT LYING IN THE SW/4 SE/4 AND THE SE/4 SE/4 OF SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST N.M.P.M., LEA COUNTY, NEW MEXICO.

BEGINNING AT THE NORTHEAST CORNER OF SAID EASEMENT, WHERE A 1" REBAR W/BC 1913 FOR THE EAST QUARTER CORNER OF SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST N.M.P.M. BEARS N 36°09' E, A DISTANCE 1671.21;

THENCE S 00°00'00" E, A DISTANCE 500.0 FEET TO THE SOUTHEAST CORNER OF THIS EASEMENT;  
 THENCE S 90°00'00" W, A DISTANCE 500.0 FEET TO THE SOUTHWEST CORNER OF THIS EASEMENT;  
 THENCE N 00°00'00" W, A DISTANCE 500.0 FEET TO THE NORTHWEST CORNER OF THIS EASEMENT;  
 THENCE N 90°00'00" E, A DISTANCE 500.0 FEET TO THE NORTHEAST CORNER OF THIS EASEMENT,  
 TO THE POINT OF BEGINNING; CONTAINING 5.74 ACRES.

**GENERAL NOTES:**

- 1.) SEE THE ATTACHED LEGAL DESCRIPTION
- 2.) THE INTENT OF THIS SURVEY IS TO ACQUIRE A BUSINESS LEASE FOR THE PURPOSE OF BUILDING A TANK BATTERY.
- 3.) All bearings recited herein are based on the New Mexico State Plane Coordinate System NAD 83, New Mexico East Zone 3001, US Survey Feet, all distances are grid.

I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.



**DIRECTIONS TO LOCATION**  
 FROM STATE HIGHWAY 128 and 2-A ROAD, GO NORTH ON CO. RD. 2-A 3.32 MILES. LEAVE CO. RD. 2-A AND CONTINUE WEST 130.0' FEET TO THE NORTHEAST CORNER OF THIS SITE.

B.L. Laman PLS #22404  
 Horizonrow, LLC  
 DATE SIGNED: 09-30-2016  
 571 STATE STREET JASPER, TX. 75951  
 (409) 202-5111  
 Employee of Horizonrow, LLC

**HORIZONROW LLC**

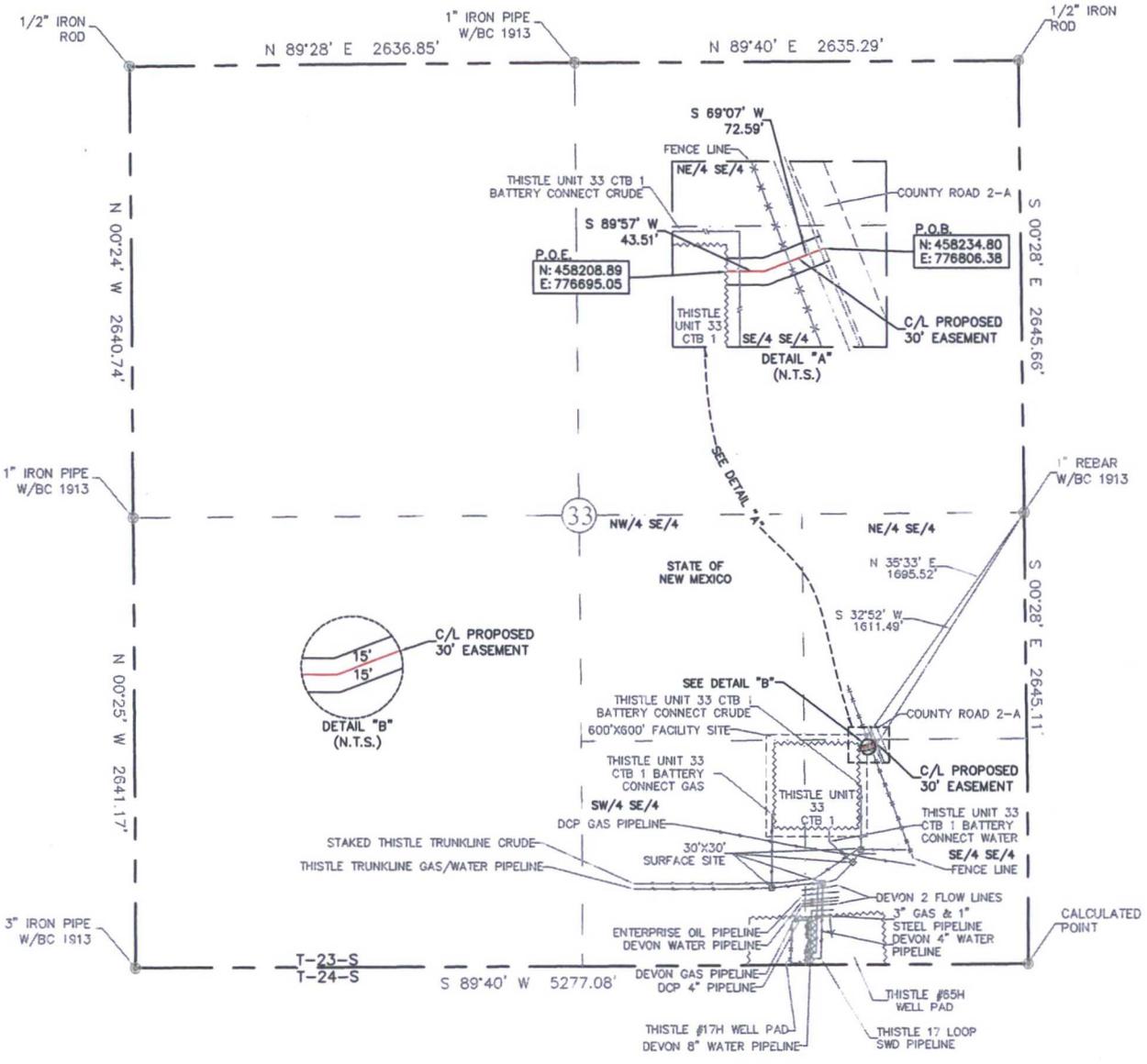
Drawn for:

**devon**

Drawn by: CHRIS MAAS Date: 07/18/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.  THISTLE UNIT 33 CTB #1  SURVEY PLAT SHOWING A CENTRAL TANK BATTERY ON THE PROPERTY OF STATE OF NEW MEXICO	SITE NUMBER: AA000000015 WBS NUMBER: CC-121173.01 SCALE: 1" = 200' REVISIONS: 9/27/16 CMAAS SHEET: 1 OF 8
---	--

EXHIBIT "A"  
PAGE 2 of 8  
SECTION 33, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



QUARTER/ QUARTER	30' EASEMENT AREA	FEET	RODS
SE 1/4 OF SE 1/4	0.08 ACRES	116.10'	7.04

- 0+00.0 P.O.B./COUNTY ROAD 2-A
- 0+00.5 TOE OF SLOPE
- 0+18.1 TOP OF BANK
- 0+42.6 FENCE LINE
- 1+16.1 P.O.E./THISTLE UNIT 33 CTB 1

SEE THE ATTACHED LEGAL DESCRIPTION  
Note: All bearings recited herein are based on the New Mexico State Plane Coordinate System, NAD 83, New Mexico East Zone 3001, US Survey Feet, all distances are grid.



I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.



B.L. Laman PLS #22404  
Date Signed: 09-30-2016  
Horizonrow, LLC  
571 State Street Jasper, TX  
(409) 202-5111 75951  
Employee of Horizonrow, LLC

**HORIZONROW LLC**

Drawn for:



Drawn by:  
CHRIS MAAS

Date: 07/16/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.  
THISTLE UNIT 33 CTB 1  
(30' ROAD EASEMENT)

PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
STATE OF NEW MEXICO

SECTION 33, T23S-R33E, N.M.P.M.

SITE NUMBER:  
AA00000015

WBS NUMBER:  
CC-121173.01

SCALE:  
1" = 1000'

REVISIONS:  
9/27/16 CMAAS

SHEET:  
2 OF 8

SECTION 33, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION

FOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

STATE OF NEW MEXICO

**30' EASEMENT DESCRIPTION:**

**BEING** an easement thirty (30) feet in width lying fifteen (15) feet on the right side and fifteen (15) feet on the left side of the survey centerline described below, being out of the southeast quarter of the southeast quarter (SE ¼ SE ¼) of Section 33, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by the State of New Mexico. Said centerline of easement being more particularly described as follows:

Commencing from a 1" rebar w/ BC1913 found for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence S 32°52' W, a distance of 1611.49' to the **Point of Beginning** of this easement having coordinates of Northing=458234.80 feet, Easting=776806.38 feet and continuing the following courses;

Thence S 69°07' W, a distance of 72.59' to an angle point;

Thence S 89°57' E, a distance of 43.51' to the **Point of Ending** having coordinates of Northing=458208.89 feet, Easting=776695.05 feet, from said point a 1" rebar w/ BC1913 found for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico bears N 35°33' E a distance of 1695.52', covering **116.10' or 7.04 rods** and having an area of **0.08 acres**.

**NOTES:**

Bearings, distances and coordinates shown herein are based on New Mexico State Plane Coordinate System, NAD 83, East Zone 3001, US Survey Feet, all distances are grid.

I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.

  
B.L. Laman PLS 22404  
Date Signed: 09/30/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111 75951  
Employee of Horizon Row, LLC





SECTION 33, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION

FOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

STATE OF NEW MEXICO

**30' EASEMENT DESCRIPTION:**

**BEING** an easement thirty (30) feet in width lying fifteen (15) feet on the right side and fifteen (15) feet on the left side of the survey centerline described below, being out of the southwest quarter of the southeast quarter (SW ¼ SE ¼) of Section 33, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by the State of New Mexico. Said centerline of easement being more particularly described as follows:

Commencing from a 3" iron pipe w/ BC1913 found for the southwest corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 82°47' E, a distance of 3784.94' to the **Point of Beginning** of this easement having coordinates of Northing=457388.53 feet, Easting=776179.96 feet and continuing the following courses;

Thence N 00°00' E, a distance of 430.71' to an angle point;

Thence S 89°38' E, a distance of 14.99' to the **Point of Ending** having coordinates of Northing=457819.34 feet, Easting=776194.99 feet, from said point a 1" rebar w/ BC1913 found for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico bears N 40°01' E a distance of 2310.25', covering **445.70' or 27.01 rods** and having an area of **0.31 acres**.

**20' TEMPORARY WORK SPACE DESCRIPTION:**

Being a temporary work space twenty (20) feet in width lying on the left side and adjoining the left side of the above described thirty (30) feet easement, having a total area of **0.23 acres**.

**30' X 30' SURFACE SITE EASEMENT DESCRIPTION:**

Being a surface site easement thirty (30) feet in width and thirty (30) feet in length and out of the southwest quarter of the southeast quarter (SW ¼ SE ¼) of Section 33, T23S-R33E, N.M.P.M. Lea County, New Mexico, and being more particularly described as follows;

Commencing from a 3" iron pipe w/ BC 1913 for the southwest corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 82°58' E a distance of 3768.19' to the **Point of Beginning** of this surface site and continuing the following courses;

N 00°00' E a distance of 30.00' to a point;

S 90°00' E a distance of 30.00' to a point;

S 00°00' W a distance of 30.00' to a point;

N 90°00' W a distance of 30.00' to the point of beginning, having an area of **0.02 acre**.

**NOTES:**

Bearings, distances and coordinates shown herein are based on New Mexico State Plane Coordinate System, NAD 83, East Zone 3001, US Survey Feet, all distances are grid.

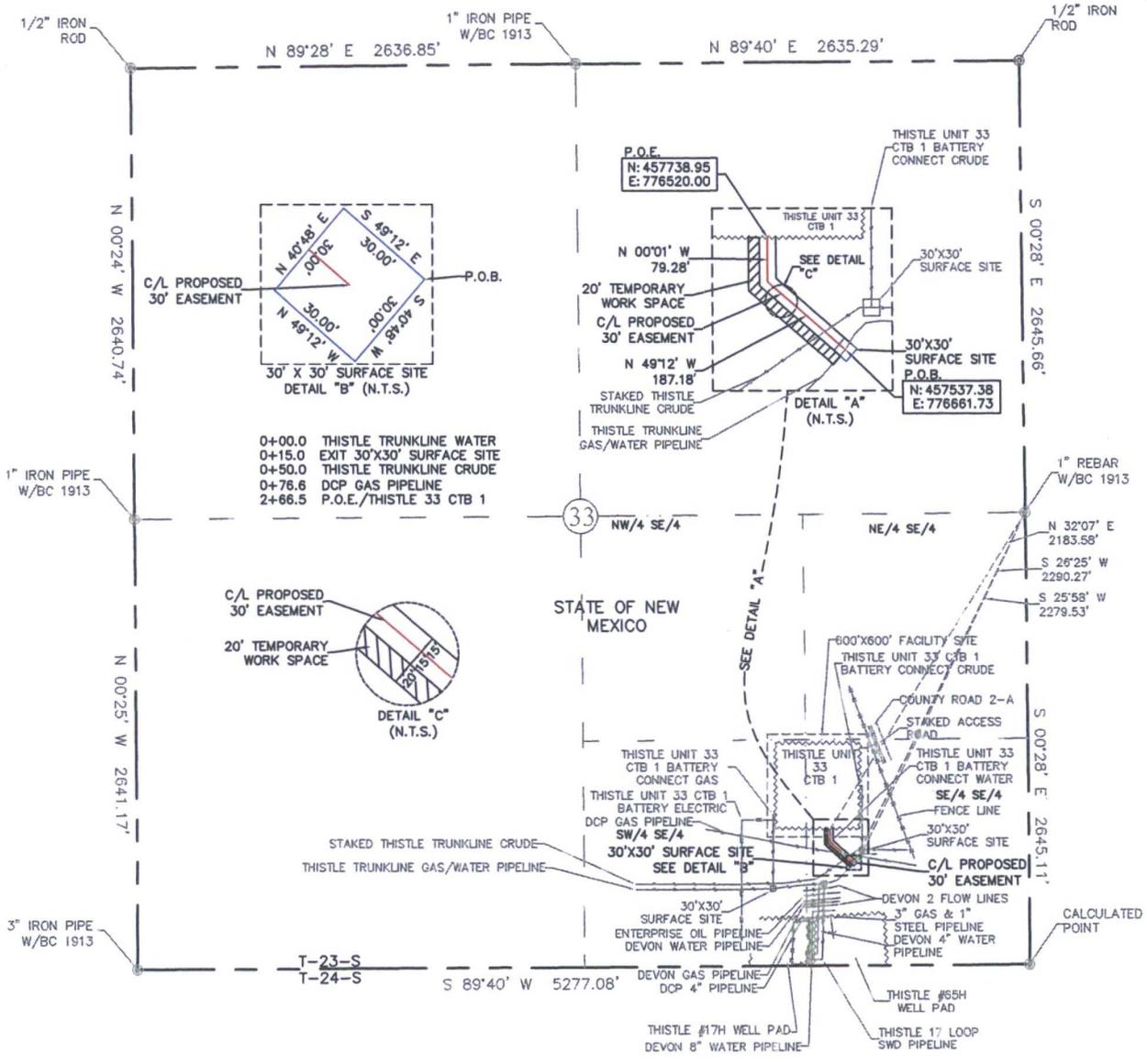
I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.



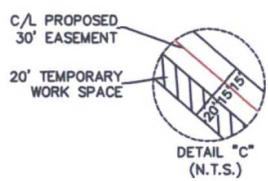
B.L. Laman PLS 22404  
Date Signed: 09/30/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111 75951  
Employee of Horizon Row, LLC



EXHIBIT "A"  
PAGE 6 of 8  
SECTION 33, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



0+00.0 THISTLE TRUNKLINE WATER  
0+15.0 EXIT 30'X30' SURFACE SITE  
0+50.0 THISTLE TRUNKLINE CRUDE  
0+76.6 DCP GAS PIPELINE  
2+66.5 P.O.E./THISTLE 33 CTB 1



QUARTER/ QUARTER	30' X 30' SURFACE SITE	30' EASEMENT AREA	20' TEMPORARY EASEMENT AREA	FEET	RODS
SE 1/4 OF SE 1/4	0.02 ACRES	0.18 ACRES	0.13 ACRES	266.46'	16.15

SEE THE ATTACHED LEGAL DESCRIPTION  
Note: All bearings recited herein are based on the New Mexico State Plane Coordinate System, NAD 83, New Mexico East Zone 3001, US Survey Feet, all distances are grid.

I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.



B.L. Laman PLS #22404  
Date Signed: 09-30-2016  
Horizonrow, LLC  
571 State Street Jasper, TX.  
(409) 202-5111 75951  
Employee of Horizonrow, LLC

<b>HORIZONROW LLC</b>		<b>DEVON ENERGY PRODUCTION COMPANY, L.P. THISTLE UNIT 33 CTB 1 BATTERY CONNECT (WATER)</b>	LINE NUMBER: 761046Z
<b>devon</b>			WBS NUMBER: CC-121173.03
Drawn for:	Drawn by: CHRIS MAAS	PROPOSED 30' EASEMENT ON THE PROPERTY OF STATE OF NEW MEXICO SECTION 33, T23S-R33E, N.M.P.M.	SCALE: 1" = 1000'
	Date: 07/16/2016		REVISIONS: 9/27/16 CMAAS
			SHEET: 6 OF 8



SECTION 33, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION

FOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

STATE OF NEW MEXICO

**30' EASEMENT DESCRIPTION:**

**BEING** an easement thirty (30) feet in width lying fifteen (15) feet on the right side and fifteen (15) feet on the left side of the survey centerline described below, being out of the southeast quarter of the southeast quarter (SE ¼ SE ¼) of Section 33, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by the State of New Mexico. Said centerline of easement being more particularly described as follows:

Commencing from a 1" rebar w/ BC1913 found for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence S 26°25' W, a distance of 2290.27' to the **Point of Beginning** of this easement having coordinates of Northing=457537.38 feet, Easting=776661.73 feet and continuing the following courses;

Thence N 49°12' W, a distance of 187.18' to an angle point;

Thence N 00°01' W, a distance of 79.28' to the **Point of Ending** having coordinates of Northing=457738.95 feet, Easting=776520.00 feet, from said point a 1" rebar w/ BC1913 found for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico bears N 32°07' E a distance of 2183.58', covering **266.46' or 16.15 rods** and having an area of **0.18 acres**.

**20' TEMPORARY WORKSPACE DESCRIPTION:**

Being a temporary work space twenty (20) feet in width lying on the left side and adjoining the left side of the above described thirty (30) feet easement, having a total area of **0.13 acres**.

**30' X 30' SURFACE SITE EASEMENT DESCRIPTION:**

Being a surface site easement thirty (30) feet in width and thirty (30) feet in length and out of the southeast quarter of the southeast quarter (SE ¼ SE ¼) of Section 33, T23S-R33E, N.M.P.M. Lea County, New Mexico, and being more particularly described as follows;

Commencing from a 1" rebar w/ BC 1913 for the east quarter corner of Section 33, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence S 25°58' W a distance of 2279.53' to the **Point of Beginning** of this surface site and continuing the following courses;

S 40°48' W a distance of 30.00' to a point;

N 49°12' W a distance of 30.00' to a point;

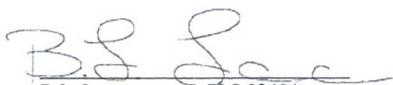
N 40°48' E a distance of 30.00' to a point;

S 49°12' E a distance of 30.00' to the point of beginning, having an area of **0.02 acre**.

**NOTES:**

Bearings, distances and coordinates shown herein are based on New Mexico State Plane Coordinate System, NAD 83, East Zone 3001, US Survey Feet, all distances are grid.

I, B.L. Laman, New Mexico PLS No. 22404, hereby certify this survey to reflect an actual survey made on the ground under my supervision. This survey meets the minimum standards for surveying in New Mexico.



B.L. Laman PLS 22404

Date Signed: 09/30/2016

Horizon Row, LLC

571 State Street, Jasper, TX

(409) 202-5111 75951

Employee of Horizon Row, LLC



P.O.F.  
 LAT: 32°15'26.63"  
 LONG: 103°34'19.06"

STAKED COUNTY ROAD

T-24-S

THISTLE UNIT 33 CTB 1

COUNTY ROAD 2-A

STATE HIGHWAY 128

CO. RD. J2

P.O.B.  
 LAT: 32°12'37.75"  
 LONG: 103°33'59.74"



DIRECTIONS TO LOCATION

FROM STATE HIGHWAY 128 AND COUNTY ROAD 2-A,  
 GO NORTH ON CO. RD. 2-A 3.32 MILES.  
 LEAVE CO. RD. 2-A AND CONTINUE  
 WEST 130.0' FEET TO THE NORTHEAST  
 CORNER OF THIS SITE.

**HORIZON ROW LLC**

Drawn for:



**devon**

Drawn by:  
 CHRIS MAAS

Date: 07/18/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.

VICINITY MAP

PROPOSED TANK BATTERY  
 ON THE PROPERTY OF  
 STATE OF NEW MEXICO

SITE NUMBER:  
 AA00000015

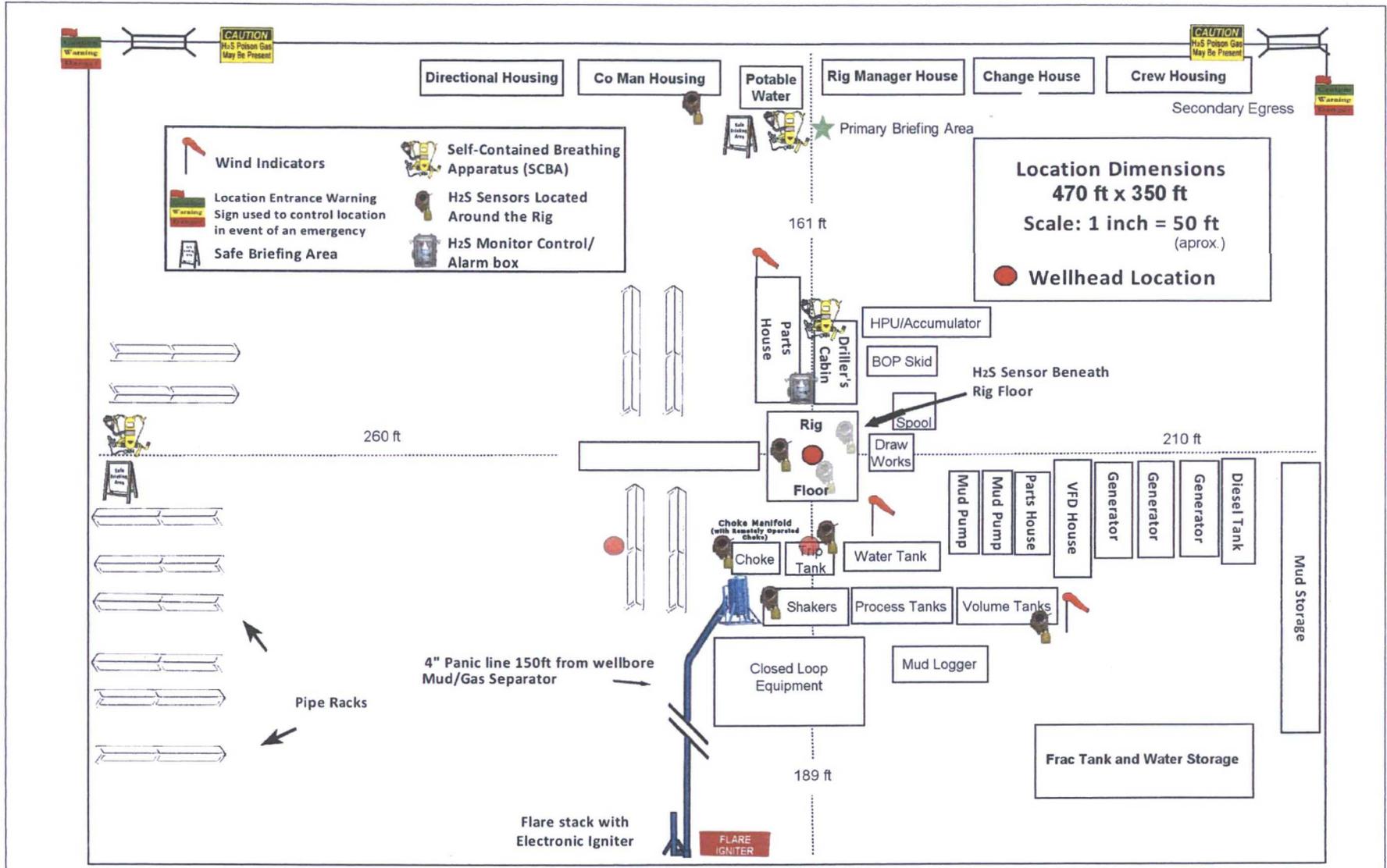
WBS NUMBER:  
 CC-121173.01

SCALE:  
 1" = 6000'

REVISIONS:

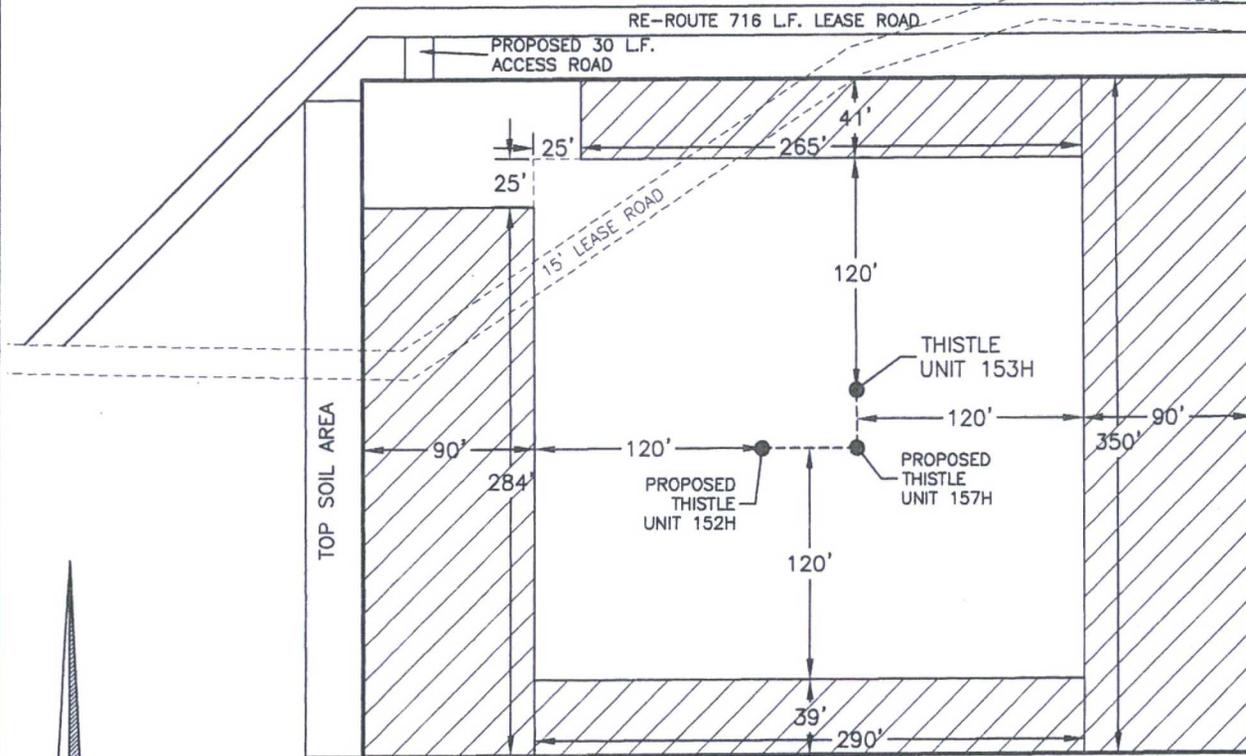
SHEET:  
 8 OF 8



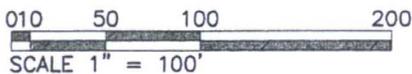


## Devon Energy - Well Pad Rig Location Layout Safety Equipment Location

**PROPOSED INTERIM SITE RECLAMATION  
FOR THISTLE UNIT 153H**  
SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO



 DENOTES RECLAMATION AREA  
1.821± ACRES RECLAMATION AREA



**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
**THISTLE UNIT 153H**  
LOCATED 370 FT. FROM THE SOUTH LINE  
AND 1280 FT. FROM THE WEST LINE OF  
SECTION 33, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

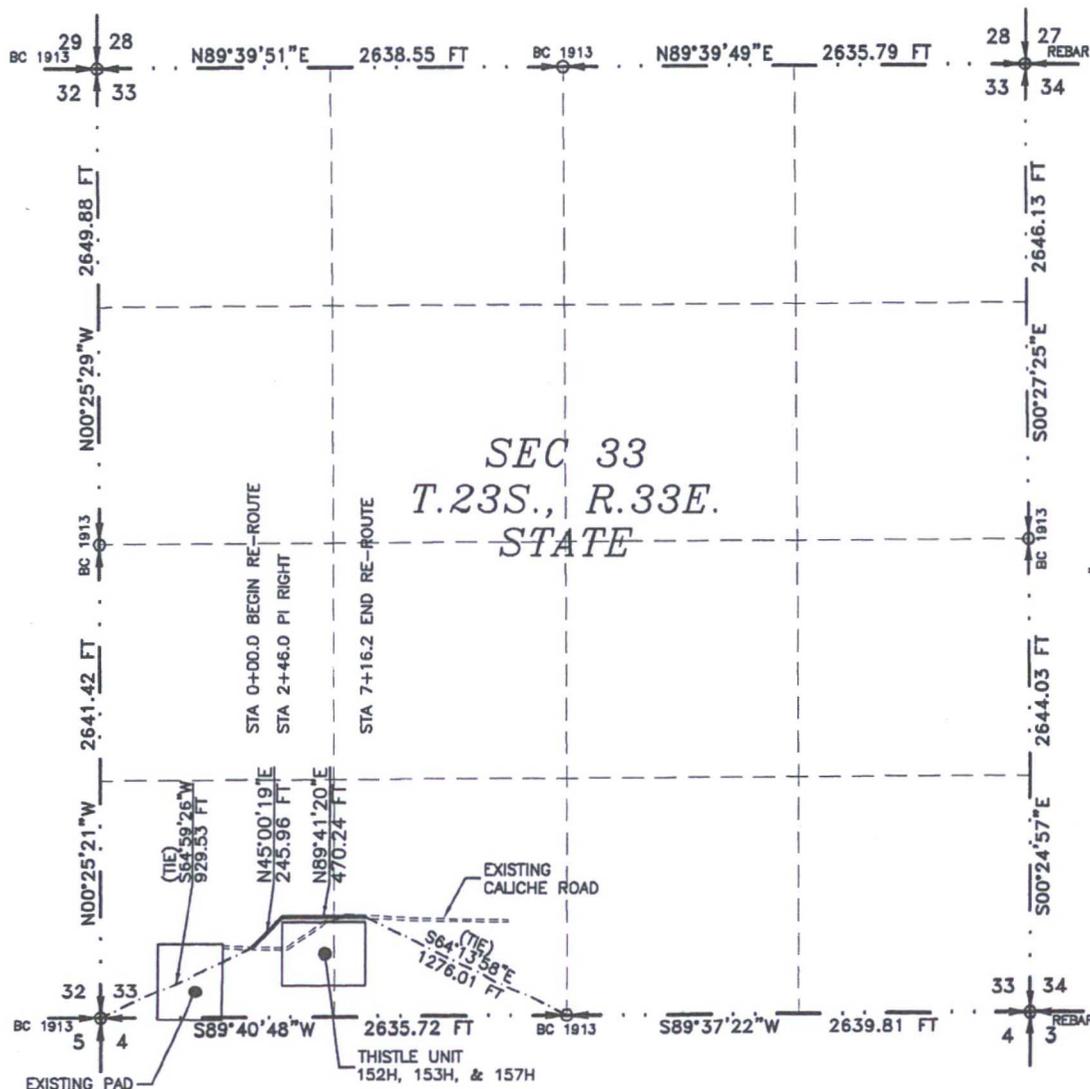
SURVEY NO. 4714

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

**ACCESS ROAD PLAT**

RE-ROUTE EXISTING CALICHE ROAD AROUND THISTLE UNIT 152H, 153H, & 157H PAD

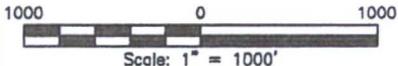
DEVON ENERGY PRODUCTION COMPANY, L.P.  
 CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING  
 SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 NOVEMBER 2, 2016



SEC 33  
 T.23S., R.33E.  
 STATE



SEE NEXT SHEET (2-4) FOR DESCRIPTION



**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING AND DISTANCE IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

SHEET: 1-4

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

**SURVEYOR CERTIFICATE**

I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 2 DAY OF NOVEMBER 2016

*Filmon F. Jaramillo*  
 FILMON F. JARAMILLO PLS. 12797  
 301 SOUTH CANAL  
 (575) 234-3341

MADRON SURVEYING, INC.  
 301 SOUTH CANAL  
 CARLSBAD, NEW MEXICO 88220  
 Phone (575) 234-3341

SURVEY NO. 5050

**ACCESS ROAD PLAT**

RE-ROUTE EXISTING CALICHE ROAD AROUND THISTLE UNIT 152H, 153H, & 157H PAD

**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING  
SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
NOVEMBER 2, 2016

**DESCRIPTION**

A STRIP OF LAND 20 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 10 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE SW/4 SW/4 OF SAID SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE SOUTHWEST CORNER OF SAID SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS S64°59'26"W, A DISTANCE OF 929.53 FEET;  
THENCE N45°00'19"E A DISTANCE OF 245.96 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE N89°41'20"E A DISTANCE OF 470.24 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS S64°13'58"E, A DISTANCE OF 1276.01 FEET;

SAID STRIP OF LAND BEING 716.20 FEET OR 43.41 RODS IN LENGTH, CONTAINING 0.329 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 SW/4	543.50 L.F.	32.94 RODS	0.250 ACRES
SE/4 SW/4	172.70 L.F.	10.47 RODS	0.079 ACRES

**SURVEYOR CERTIFICATE**

I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 3 DAY OF NOVEMBER 2016

FILMON F. JARAMILLO  
12797  
MADRON SURVEYING, INC.  
301 SOUTH CANAL  
CARLSBAD, NEW MEXICO 88220  
Phone (575) 234-3341

**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING AND DISTANCE IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

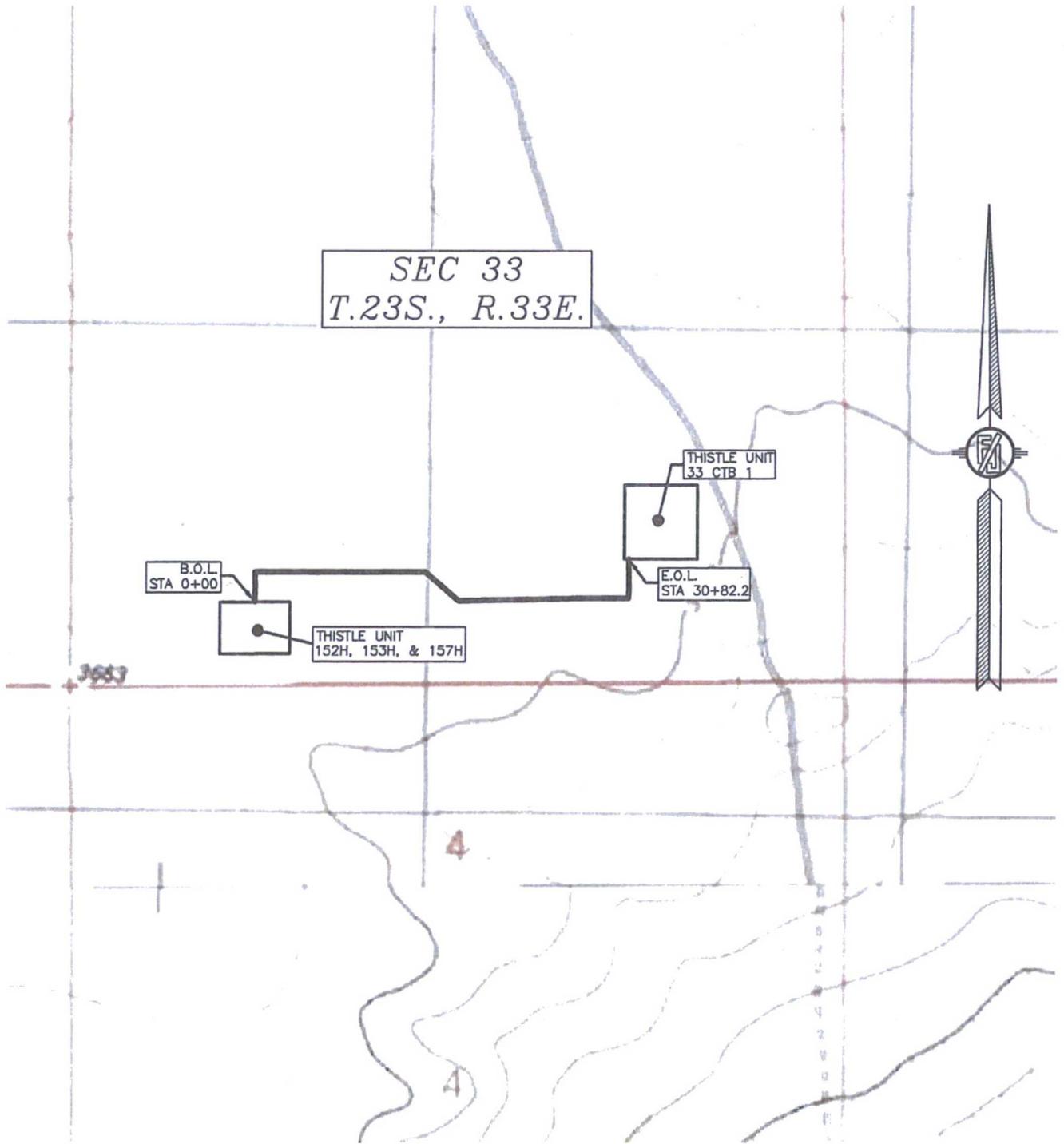
SHEET: 2-4

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO SURVEY NO. 5050

**FLOWLINE PLAT (400733XYZ)**

THREE-4" FLOWLINES & ONE-4" GASLIFT LINE BURIED IN THE SAME DITCH  
FROM THISTLE UNIT 152H, 153H, & 157H TO THISTLE UNIT 33 CTB 1

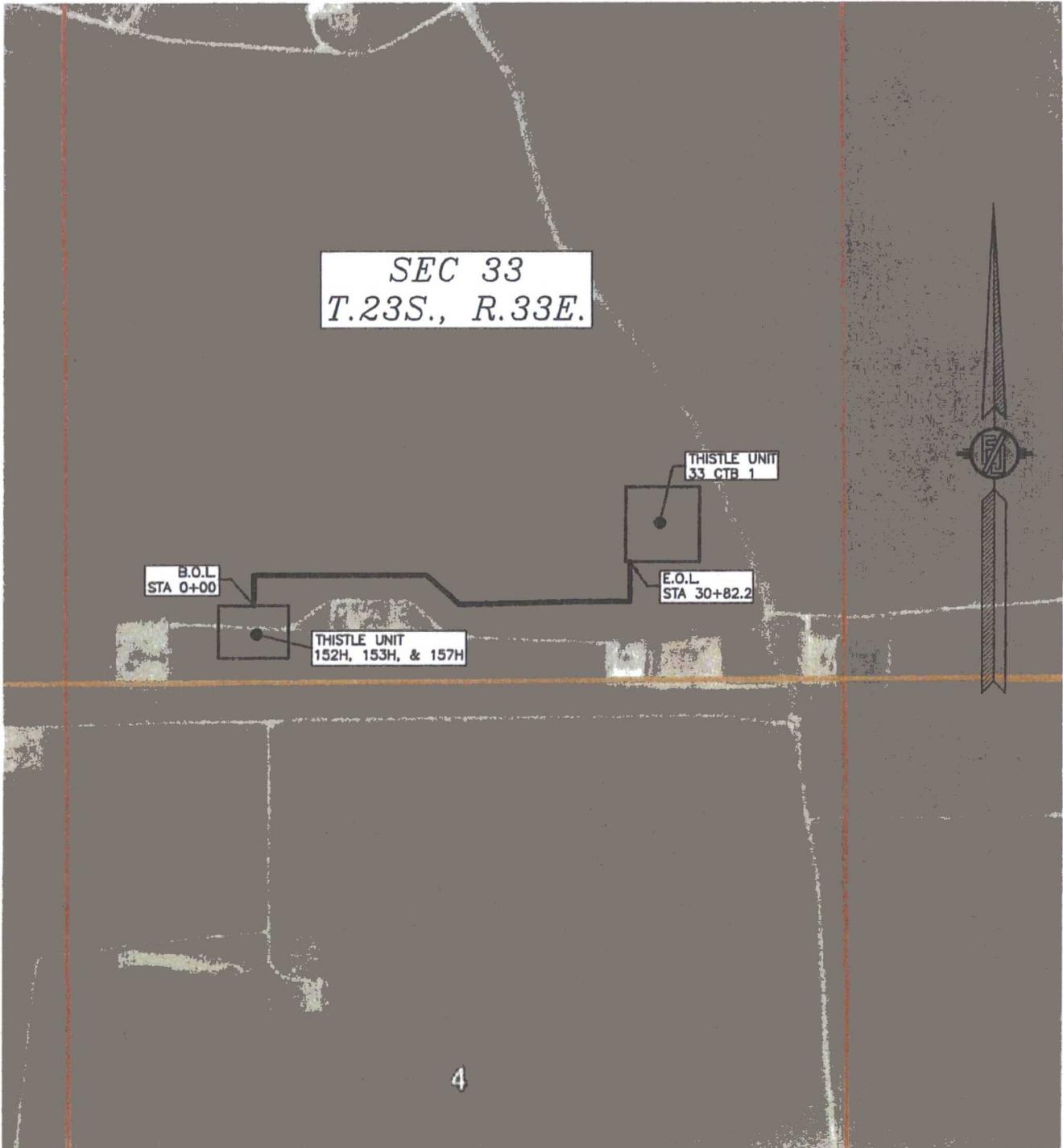
DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JULY 28, 2016



**FLOWLINE PLAT (400733XYZ)**

THREE-4" FLOWLINES & ONE-4" GASLIFT LINE BURIED IN THE SAME DITCH  
FROM THISTLE UNIT 152H, 153H, & 157H TO THISTLE UNIT 33 CTB 1

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 33, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JULY 28, 2016



4

SHEET: 4-4

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

(575) 234-3341

SURVEY NO. 4842