



Fluid Technology

ContiTech Beattie Corp.  
Website: [www.contitechbeattie.com](http://www.contitechbeattie.com)

Monday, June 14, 2010

RE: Drilling & Production Hoses  
Lifting & Safety Equipment

To Helmerich & Payne,

A Continental ContiTech hose assembly can perform as intended and suitable for the application regardless of whether the hose is secured or unsecured in its configuration. As a manufacturer of High Pressure Hose Assemblies for use in Drilling & Production, we do offer the corresponding lifting and safety equipment, this has the added benefit of easing the lifting and handling of each hose assembly whilst affording hose longevity by ensuring correct handling methods and procedures as well as securing the hose in the unlikely event of a failure; but in no way does the lifting and safety equipment affect the performance of the hoses providing the hoses have been handled and installed correctly. It is good practice to use lifting & safety equipment but not mandatory.

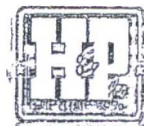
Should you have any questions or require any additional information/clarifications then please do not hesitate to contact us.

ContiTech Beattie is part of the Continental AG Corporation and can offer the full support resources associated with a global organization.

Best regards,

Robin Hodgson  
Sales Manager  
ContiTech Beattie Corp

ContiTech Beattie Corp,  
11535 Brittmoore Park Drive,  
Houston, TX 77041  
Phone: +1 (832) 327-0141  
Fax: +1 (832) 327-0148  
[www.contitechbeattie.com](http://www.contitechbeattie.com)



RIG 212



## QUALITY DOCUMENT

**PHOENIX RUBBER  
INDUSTRIAL LTD.**

 6728 Szeged, Budapesti út 10, Hungary • H-6701 Szeged, P. O. Box 152  
 Phone: (3662) 556-737 • Fax: (3662) 556-738

 SALES & MARKETING: H-1092 Budapest, Ráday u. 42-44, Hungary • H-1440 Budapest, P. O. Box 26  
 Phone: (361) 456-4200 • Fax: (361) 217-2972, 456-4273 • www.taurusemerge.hu

<b>QUALITY CONTROL INSPECTION AND TEST CERTIFICATE</b>				CERT. N°: 552	
PURCHASER: Phoenix Beattie Co.				P.O. N°: 1519FA-871	
PHOENIX RUBBER order N°: 170466		HOSE TYPE: 3" ID Choke and Kill Hose			
HOSE SERIAL N°: 34128		NOMINAL / ACTUAL LENGTH: 11,43 m			
W.P. 68,96 MPa 10000 psi		T.P. 103,4 MPa 15000 psi		Duration: 60 min.	
Pressure test with water at ambient temperature  <p style="text-align: center;">See attachment. (1 page)</p>					
↑ 10 mm = 10 Min. → 10 mm = 25 MPa					
COUPLINGS					
Type	Serial N°	Quality	Heat N°		
3" coupling with 4 1/16" Flange end	720 719	AISI 4130	C7626		
		AISI 4130	47357		
API Spec 16 C Temperature rate: "B"					
All metal parts are flawless					
WE CERTIFY THAT THE ABOVE HOSE HAS BEEN MANUFACTURED IN ACCORDANCE WITH THE TERMS OF THE ORDER AND PRESSURE TESTED AS ABOVE WITH SATISFACTORY RESULT.					
Date:	Inspector	Quality Control			
29. April. 2002.		PHOENIX RUBBER Industrial Ltd. Hose Inspection and VERIFIED TRUE COPY PHOENIX RUBBER G.C.			

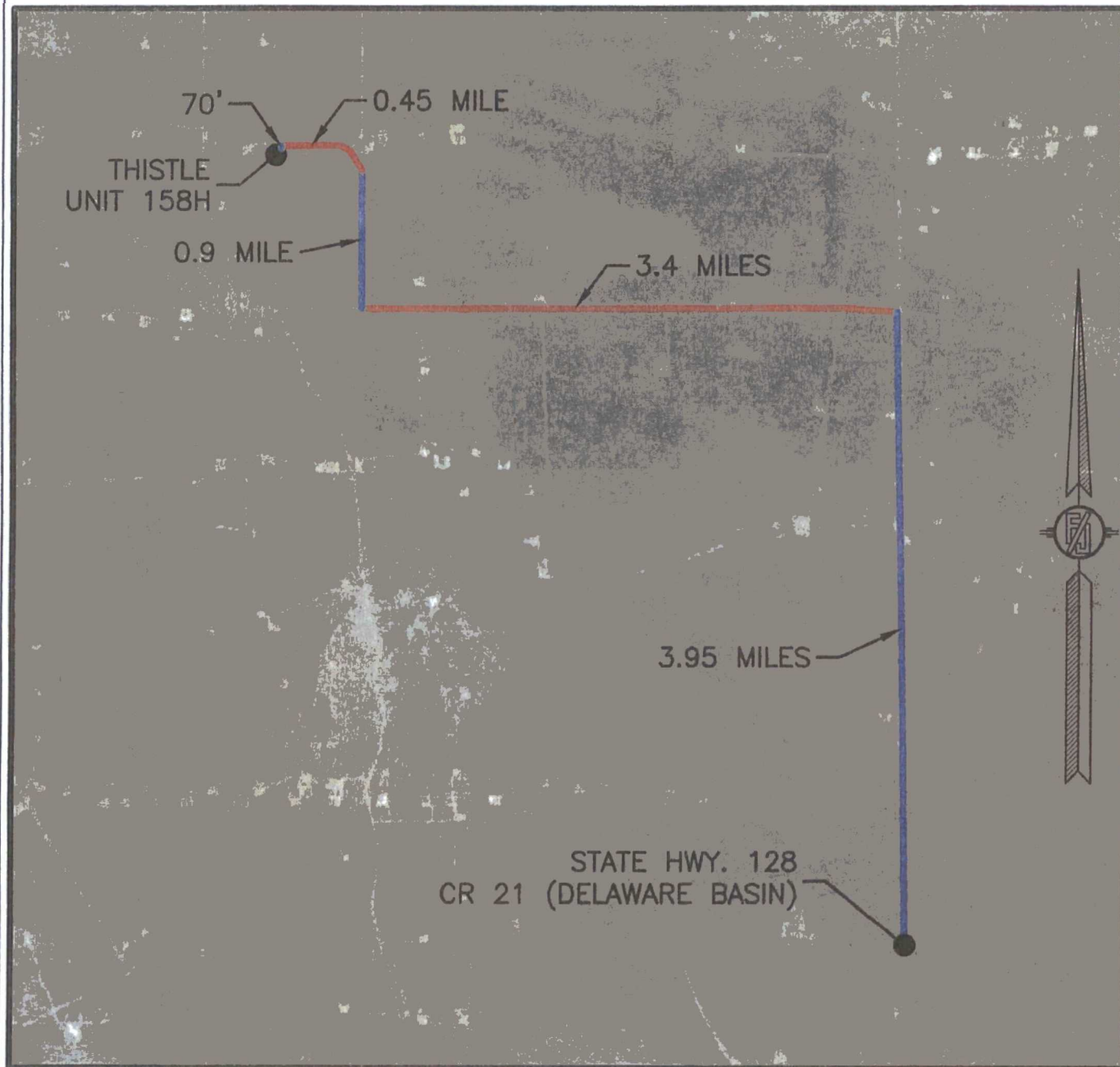
40920-0-00015 N600G

**GEMX RUBBER**  
Industrial Ltd.  
Hose Inspection and  
Certification Dept.

VERIFIED TRUE CO.  
PHOENIX RUBBER CO.



SECTION 28, 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 158H**

LOCATED 275 FT. FROM THE NORTH LINE  
AND 2340 FT. FROM THE WEST LINE OF  
SECTION 28, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

SURVEY NO. 4728

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



# One Mile Radius Map

Estimated distances to nearest wellbores:

*From SHL: Thistle Unit 52H	310' W
Thistle Unit 52H	285' W
Thistle Unit 53H	810' E
Thistle Unit 18H	Crosses Wellbore
Thistle Unit 17H	550' E
Thistle Unit 34H	185' W
Thistle Unit 33 State 1	440' W
Brinninstool 33 1	220' W
Thistle Unit 44H	290' W
Thistle Unit 46H	Crosses Wellbore
*From BHL: Thistle Unit 46H	75' NW

23S-33E

24S-33E

devon

Permian Basin - Southeast New Mexico

Thistle Unit 15H

1 Mile Radius Map



POSTED WELL DATA

Well Label

- WELL SYMBOLS
- DRY AND ABANDONED WELL
- DRY HOLE WITH SHOW OF OIL
- GAS PRODUCING WELL
- JOINED AND ABANDONED
- OIL PRODUCING WELL
- PROPOSED
- WAITING ON COMPLETION

August 8, 2016

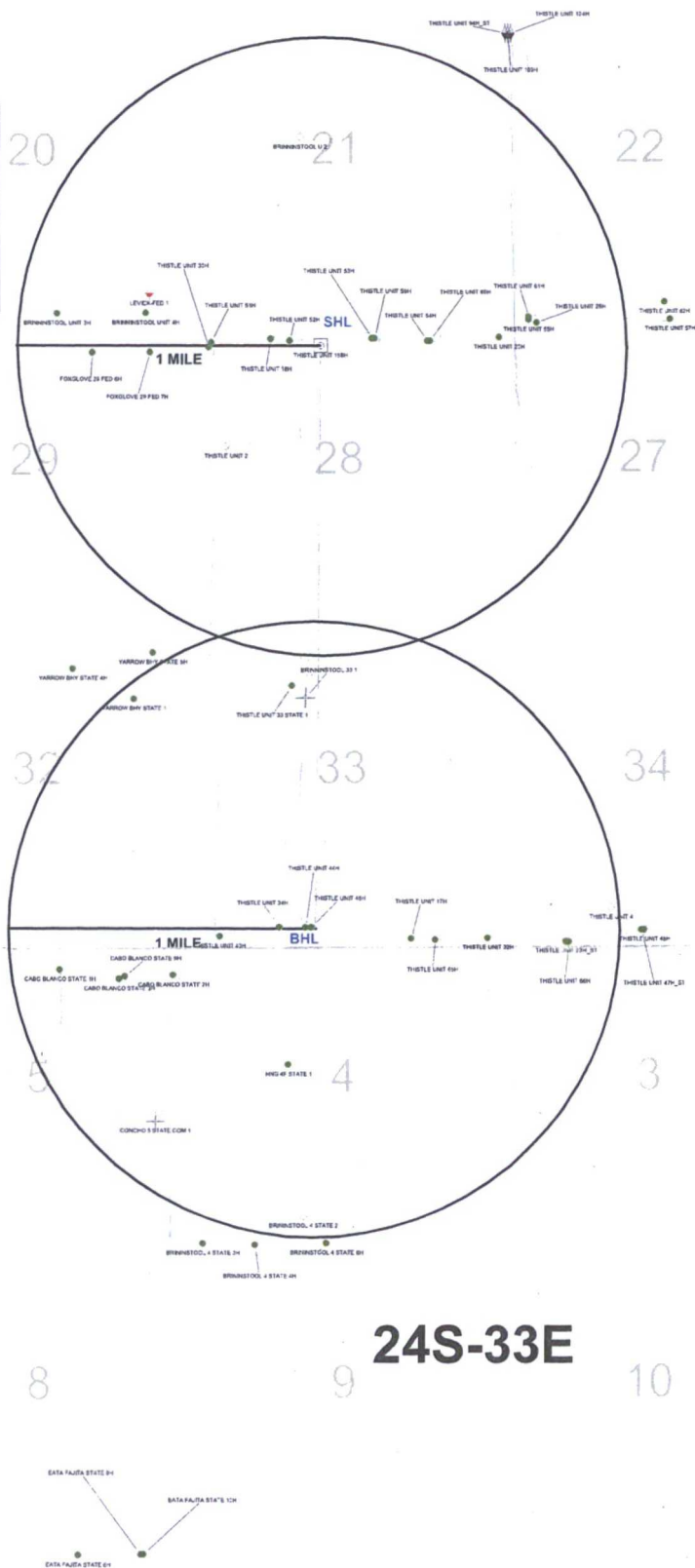
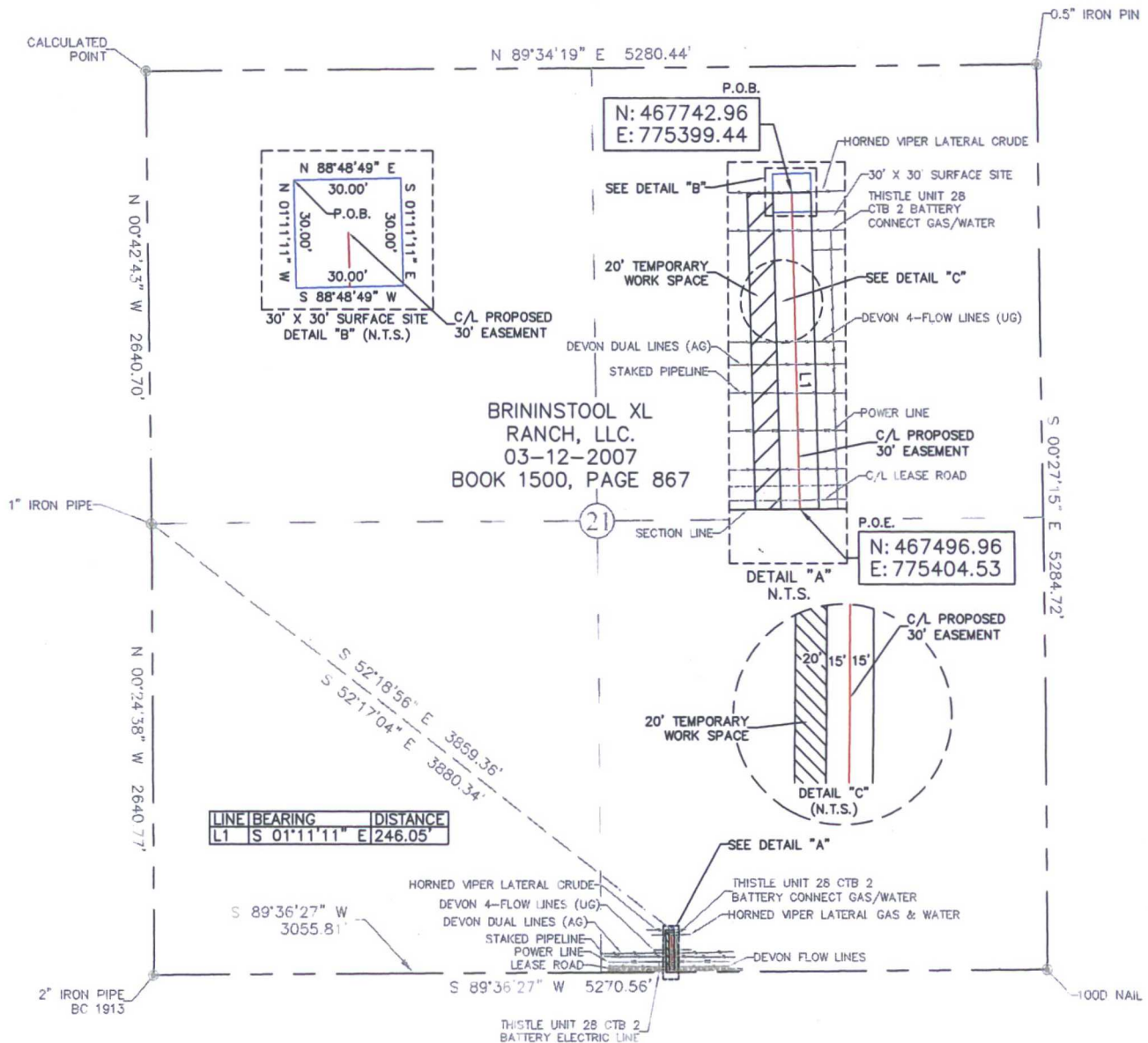


EXHIBIT "A"  
PAGE 1 of 5  
SECTION 21, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



LINE	BEARING	DISTANCE
L1	S 01°11'11" E	246.05'

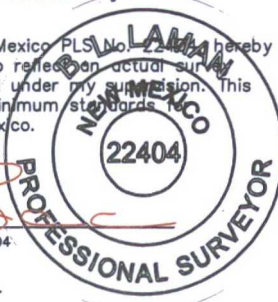
30' X 30' SURFACE SITE EASEMENT AREA = 0.021 ACRE(S)  
20' TEMPORARY WORK SPACE AREA = 0.113 ACRE(S)  
30' EASEMENT AREA = 0.169 ACRE(S)  
246.05 FEET OR 14.91 RODS

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 #22404 hereby certify this survey to reflect 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: 07-22-2016  
Horizonrow, LLC  
571 State Street Jasper, TX.  
(409) 202-5111 75951  
Employee of Horizonrow, LLC



HORIZON ROW LLC

Drawn for:

devon

Drawn by:  
WAYNE BEETS

Date: 07/21/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.  
THISTLE UNIT 28 CTB 2  
BATTERY CONNECT  
(CRUDE)  
PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
BRININSTOOL XL, LLC.  
SECTION 21, T23S-R33E, N.M.P.M.

LINE NUMBER:  
761045Y  
WBS NUMBER:  
CC-111336.02  
SCALE:  
1" = 1000'  
REVISIONS:  
SHEET:  
1 OF 5

0 1000 2000



**SECTION 21, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO**

**LEGAL DESCRIPTION**

**FOR**

**DEVON ENERGY PRODUCTION COMPANY, L.P.**

**BRININSTOOL XL RANCH, LLC**

**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 (SE ¼) of Section 21, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by Brininstool XL Ranch, LLC as described by deed dated March 12, 2007, recorded in Book 1500, Page 867. Said centerline of easement being more particularly described as follows:

Commencing from a 1" iron pipe found for the west quarter corner of Section 21, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence S 52°17'04" E, a distance of 3880.34' to the **Point of Beginning** of this easement having coordinates of Northing=467742.96 feet, Easting=775399.44 feet and continuing the following course;

Thence S 01°11'11" E, a distance of 246.05' to the **Point of Ending** having coordinates of Northing=467496.96 feet, Easting=775404.53 feet, from said point a 2" iron pipe w/ BC1913 found for the southwest corner of Section 21, T23S-R33E, N.M.P.M., Lea County, New Mexico bears S 89°36'27" W a distance of 3055.81', covering **246.05' or 14.91 rods** and having an area of **0.169 acres**.

**20' TEMPORARY WORKSPACE DESCRIPTION:**

Being a temporary workspace 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 **0.113 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 (SE ¼) of Section 21, T23S-R33E, N.M.P.M. Lea County, New Mexico, and being more particularly described as follows;

Commencing from a 1" iron pipe for the west quarter corner of Section 21, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence S 52°18'56" E a distance of 3859.36' to the **Point of Beginning** of this surface site and continuing the following courses;

N 88°48'49" E a distance of 30.00' to a point;

S 01°11'11" E a distance of 30.00' to a point;

S 88°48'49" W a distance of 30.00' to a point;

N 01°11'11" W a distance of 30.00' to the point of beginning, having an area of **0.021 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: 07/22/2016

Horizon Row, LLC

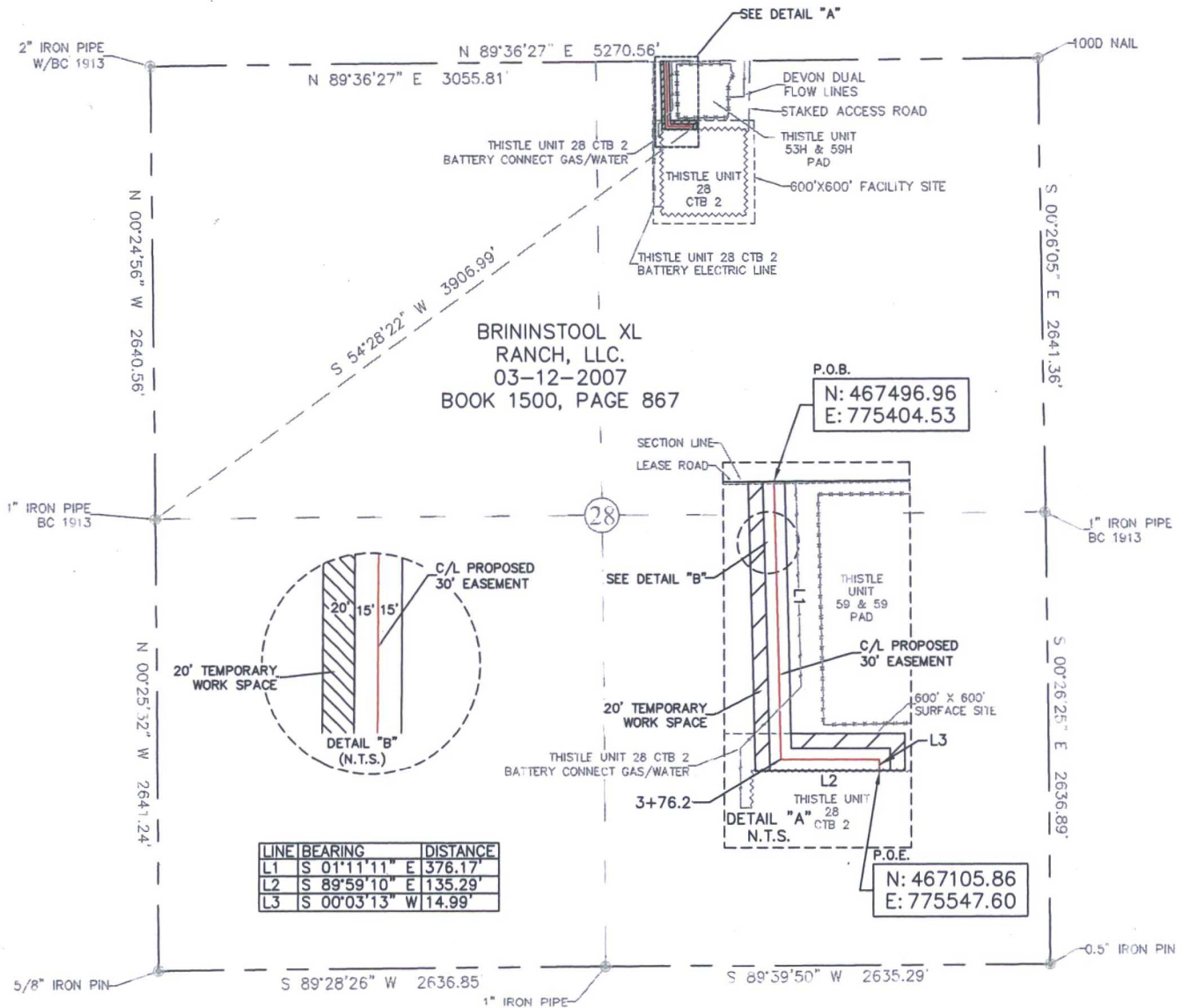
571 State Street, Jasper, TX

(409) 202-5111 75951

Employee of Horizon Row, LLC



EXHIBIT "A"  
PAGE 4 of 5  
SECTION 28, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



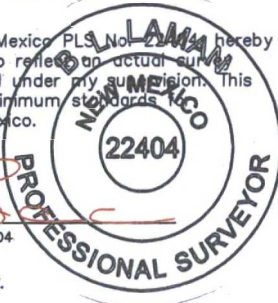
20' TEMPORARY WORK SPACE AREA = 0.264 ACRE(S)  
30' EASEMENT AREA = 0.363 ACRE(S)  
526.45 FEET OR 31.91 RODS

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.

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B.L. Laman PLS #22404  
Date Signed: 07-22-2016  
Horizonrow, LLC  
571 State Street Jasper, TX.  
(409) 202-5111 75951  
Employee of Horizonrow, LLC



HORIZON ROW LLC

Drawn for:

devon

Drawn by:  
WAYNE BEETS

Date: 07/21/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.  
THISTLE UNIT 28 CTB 2  
BATTERY CONNECT  
(CRUDE)

PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
BRININSTOOL XL, LLC.  
SECTION 28, T23S-R33E, N.M.P.M.

LINE NUMBER:  
761045Y  
WBS NUMBER:  
CC-111336.02  
SCALE:  
1" = 1000'  
REVISIONS:  
SHEET:  
4 OF 5

2+46.1 P.O.B./SECTION LINE  
2+49.1 EDGE OF LEASE ROAD  
5+53.9 THISTLE UNIT 28 CTB 2 BATTERY CONNECT (GAS/WATER)  
5+87.2 ENTER 600' X 600' FACILITY  
7+72.5 P.O.E./THISTLE UNIT 28 CTB 2

0 1000 2000



SECTION 28, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION

FOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

BRINSTOOL XL RANCH, LLC

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 northeast quarter (NE ¼) of Section 28, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by Brinstool XL Ranch, LLC as described by deed dated March 12, 2007, recorded in Book 1500, Page 867. Said centerline of easement being more particularly described as follows:

Commencing from a 2" iron pipe w/ BC1913 found for the northwest corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 89°36'27" E, a distance of 3055.81' to the **Point of Beginning** of this easement having coordinates of Northing=467496.96 feet, Easting=775404.53 feet and continuing the following courses;

Thence S 01°11'11" E, a distance of 376.17' to an angle point;

Thence S 89°59'10" E, a distance of 135.29' to an angle point;

Thence S 00°03'13" W, a distance of 14.99' to the **Point of Ending** having coordinates of Northing=467105.86 feet, Easting=775547.60 feet, from said point a 1" iron pipe w/ BC1913 found for the west quarter corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico bears S 54°28'22" W a distance of 3906.99', covering **526.45' or 31.91 rods** and having an area of **0.363 acres**.

20' TEMPORARY WORKSPACE DESCRIPTION:

Being a temporary workspace twenty (20) feet in width lying on the right side and adjoining the right side of the above described thirty (30) feet easement from Station 0+00.0 to Station 3+76.2, 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 from Station 3+76.2 to Station 7+72.5, having a combined area of **0.264 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.


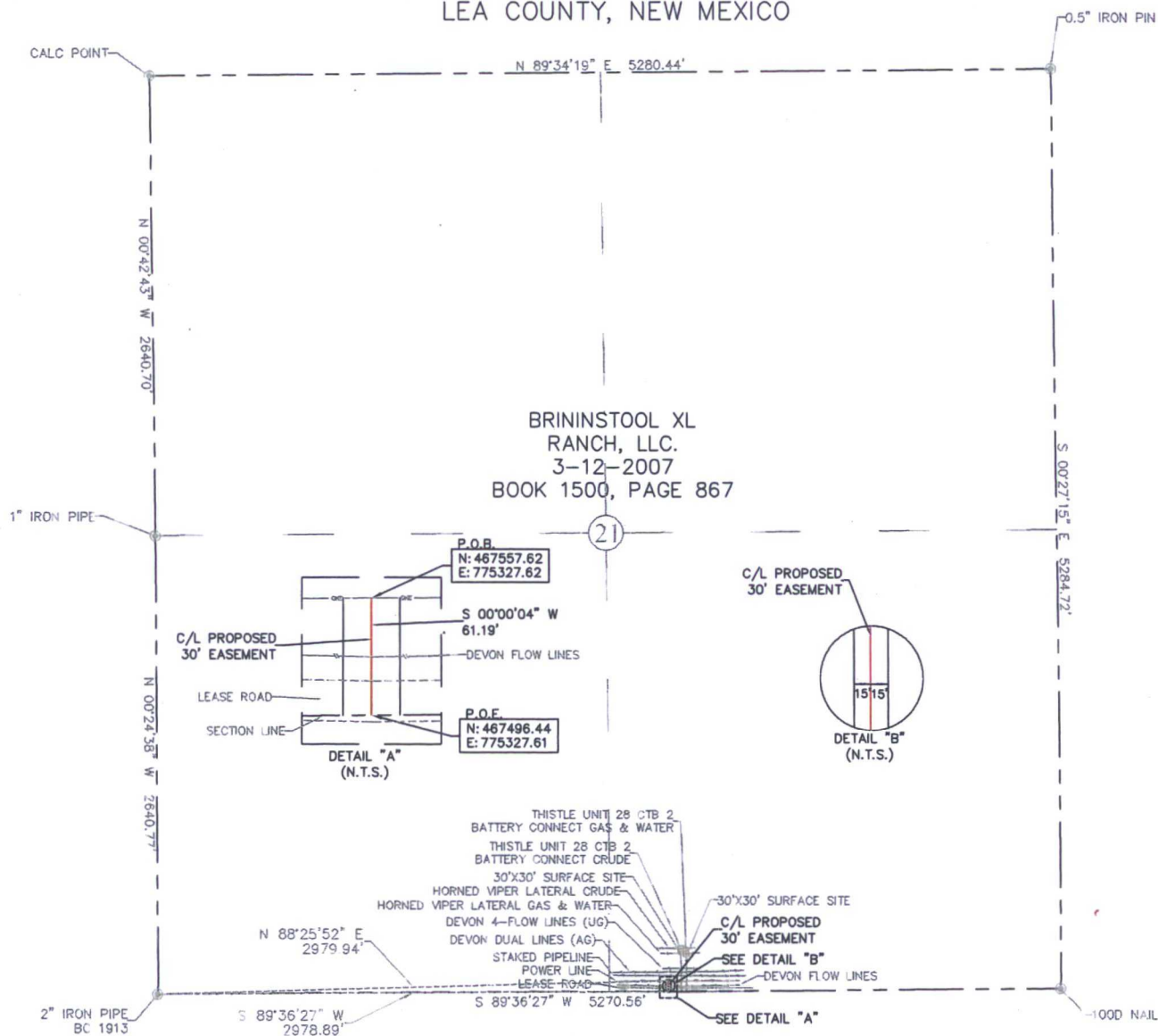
  
B.L. Laman      PLS 22404  
Date Signed: 07/22/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111      75951  
Employee of Horizon Row, LLC





EXHIBIT "A"  
PAGE 1 of 4  
ELECTRIC LINE PLAT  
SECTION 21, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



0+00.0 P.O.B/EXISTING POWER POLE  
0+30.7 DEVON FLOW LINES  
0+37.0 STAKED POWER POLE  
0+45.7 EDGE OF ROAD  
0+53.7 C/L LEASE ROAD  
0+61.2 SECTION LINE  
30' EASEMENT AREA = 0.042 ACRE(S)  
61.19 FEET OR 3.71 RODS

SEE THE ATTACHED LEGAL DESCRIPTION

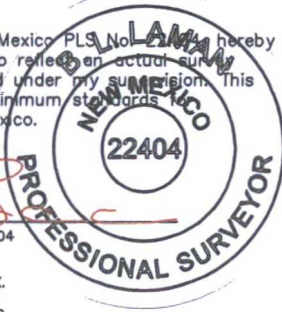
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0 1000 2000



B.L. Laman PLS #22404  
Date Signed: 07-24-2016  
Horizonrow, LLC  
571 State Street Jasper, TX  
(409) 202-5111 75951  
Employee of Horizonrow, LLC



HORIZON ROW LLC

Drawn for:

devon

Drawn by:  
CHRIS MAAS

Date: 07/23/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.

THISTLE UNIT 28 CTB 2  
BATTERY ELECTRIC LINE

PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
BRININSTOOL XL, LLC.

SECTION 21, T23S-R33E, N.M.P.M.

LINE NUMBER:  
EL7851

WBS NUMBER:  
CC-114674.AL

SCALE:  
1" = 1000'

REVISIONS:

SHEET:  
1 OF 4

SECTION 21, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION

FOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

ELECTRIC LINE PLAT

BRININSTOOL XL RANCH, LLC.

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 (SE ¼) of Section 21, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by Brininstool XL Ranch, LLC as described by deed dated March 12, 2007, recorded in Book 1500, Page 867. Said centerline of easement being more particularly described as follows:

Commencing from a 2" iron pipe w/ BC1913 found for the southwest corner of Section 21, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 88°25'52" E, a distance of 2979.94' to the **Point of Beginning** of this easement having coordinates of Northing=467557.62 feet, Easting=775327.62 feet and continuing the following course;

Thence S 00°00'04" W, a distance of 61.19' to the **Point of Ending** having coordinates of Northing=467496.44 feet, Easting=775327.61 feet, from said point a 2" iron pipe w/ BC1913 found for the southwest corner of Section 21, T23S-R33E, N.M.P.M., Lea County, New Mexico bears S 89°36'27" W a distance of 2978.89', covering **61.19' or 3.71 rods** and having an area of **0.042 acres**.

NOTES:

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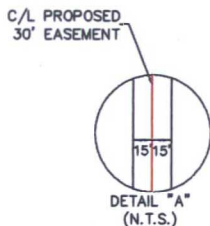
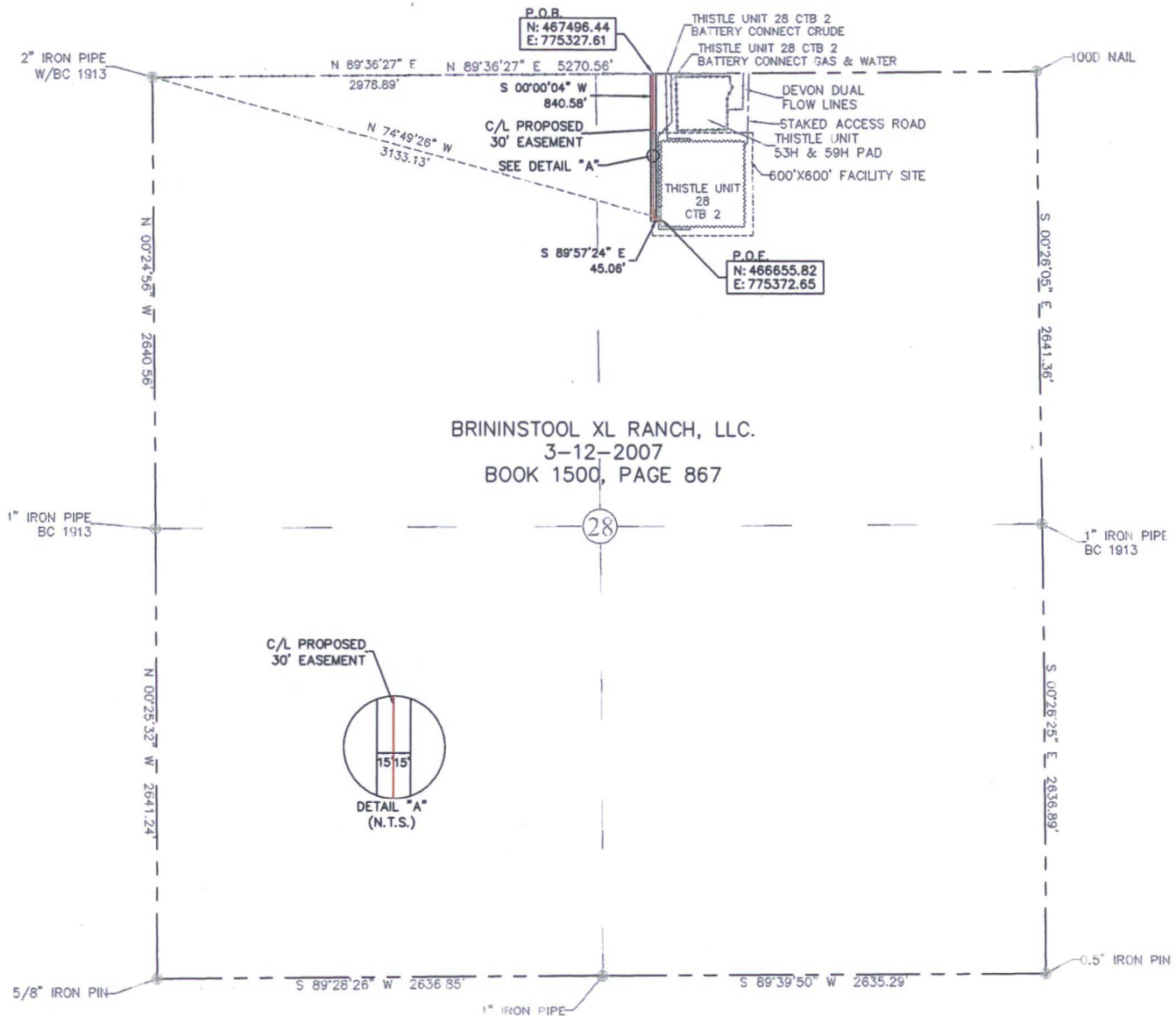
  
B.L. Laman      PLS 22404  
Date Signed: 07/24/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111      75951  
Employee of Horizon Row, LLC



EXHIBIT "A"  
PAGE 3 of 4  
ELECTRIC LINE PLAT  
SECTION 28, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



30' EASEMENT AREA = 0.610 ACRE(S)  
885.64 FEET OR 53.67 RODS

SEE THE ATTACHED LEGAL DESCRIPTION

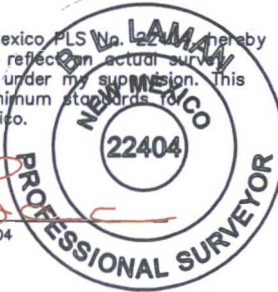
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0 1000 2000



B.L. Laman PLS #22404  
Date Signed: 07-24-2016  
Horizonrow, LLC  
571 State Street Jasper, TX.  
(409) 202-5111 75951  
Employee of Horizonrow, LLC



HORIZON ROW LLC

Drawn for:

devon

Drawn by:  
CHRIS MAAS

Date: 07/23/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.

THISTLE UNIT 28 CTB 2  
BATTERY ELECTRIC LINE

PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
BRININSTOOL XL, LLC.

SECTION 28, T23S-R33E, N.M.P.M.

LINE NUMBER:  
EL7851

WBS NUMBER:  
CC-114674.AL

SCALE:  
1" = 1000'

REVISIONS:

SHEET:  
3 OF 4



SECTION 28, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION  
FOR  
DEVON ENERGY PRODUCTION COMPANY, L.P.  
ELECTRIC LINE PLAT  
BRININSTOOL XL RANCH, LLC.

**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 northeast quarter (NE ¼) of Section 28, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by Brininstool XL Ranch, LLC as described by deed dated March 12, 2007, recorded in Book 1500, Page 867. Said centerline of easement being more particularly described as follows:

Commencing from a 2" iron pipe w/ BC1913 found for the northwest corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 89°36'27" E, a distance of 2978.89' to the **Point of Beginning** of this easement having coordinates of Northing=467496.44 feet, Easting=775327.61 feet and continuing the following courses;


Thence S 00°00'04" W, a distance of 840.58' to an angle point;

Thence S 89°57'24" E, a distance of 45.06' to the **Point of Ending** having coordinates of Northing=466655.82 feet, Easting=775372.65 feet, from said point a 2" iron pipe w/ BC1913 found for the northwest corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico bears N 74°49'26" W a distance of 3133.13', covering **885.64' or 53.67 rods** and having an area of **0.610 acres**.

**NOTES:**

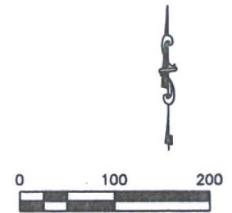
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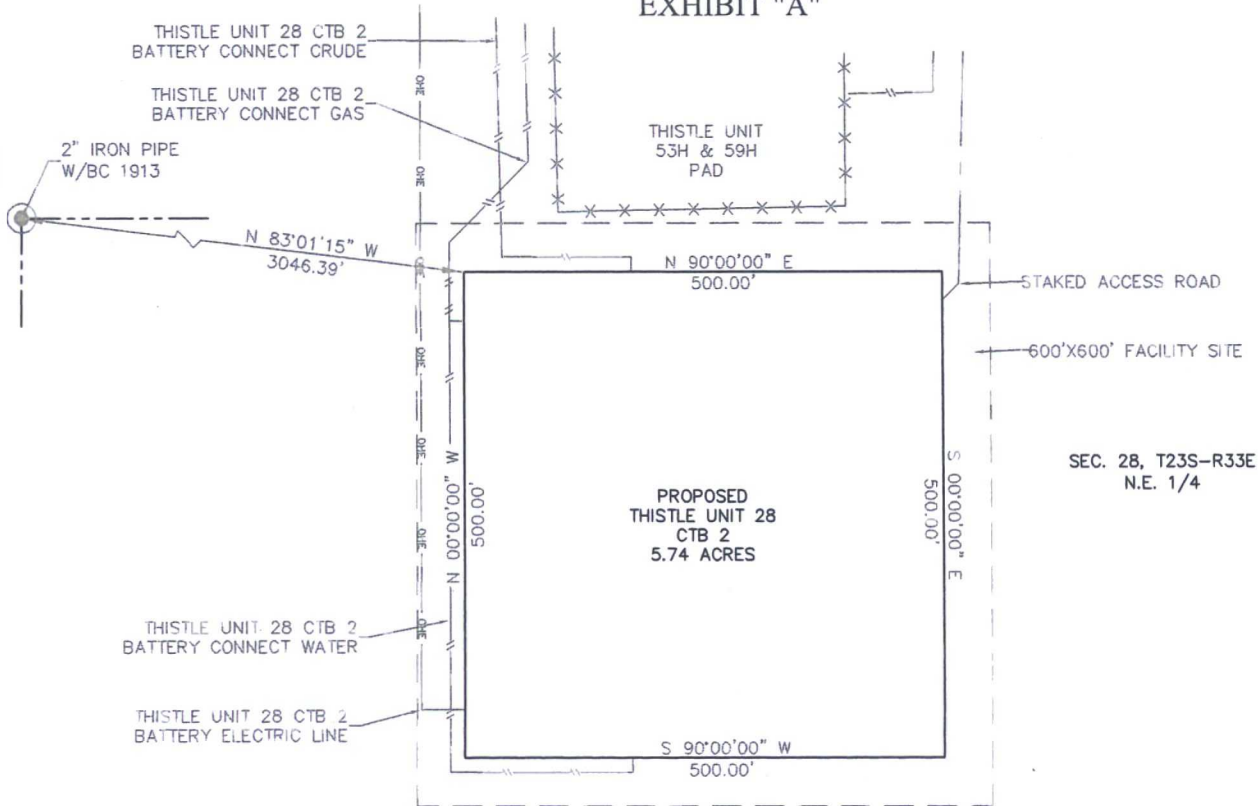
  
B.L. Laman      PLS 22404  
Date Signed: 07/24/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111      75951  
Employee of Horizon Row, LLC



**THISTLE UNIT 28 CTB #2**  
**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
**IN THE NE/4 OF SECTION 28,**  
**TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.**  
**LEA COUNTY, NEW MEXICO**  
**SHEET 1 OF 9**



**EXHIBIT "A"**



BRINSTOOL XL RANCH, LLC.  
 3-12-2007  
 BOOK 1500, PAGE 867

**DESCRIPTION**

BEING A CENTRAL TANK BATTERY EASEMENT LYING IN THE NE/4 OF SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST N.M.P.M., LEA COUNTY, NEW MEXICO.

BEGINNING AT THE NORTHWEST CORNER OF SAID EASEMENT, WHERE A 2" IRON PIPE W/BC 1913 FOR THE NORTHWEST CORNER OF SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST N.M.P.M. BEARS N 83°01'15" W, A DISTANCE 3046.39;

THENCE N 90°00'00" E, A DISTANCE 500.0 FEET TO THE NORTHEAST CORNER OF THIS EASEMENT;  
 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, 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.

B.L. Laman  
 PLS #22404  
 Horizonrow, LLC  
 DATE SIGNED: 07-22-2016  
 971 STATE STREET JASPER, TX. 75851  
 (409) 202-5111  
 Employee of Horizonrow, LLC



**DIRECTIONS TO LOCATION**

FROM STATE HIGHWAY 128 and 2-A ROAD, GO NORTH ON CO. RD. 2-A 4.17 MILES. TURN RIGHT(EAST) ONTO X-L ROAD AND GO 0.55 MILES. TURN LEFT(NORTH) ONTO A LEASE ROAD AND GO 1.24 MILES. LEAVE THE LEASE ROAD AND CONTINUE SOUTH 422 FEET MILE TO THE NORTHEAST CORNER OF THIS SITE.

**HORIZON ROW LLC**

Drawn for:

**devon**

Drawn by:  
 CHRIS MAAS

Date: 07/21/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.

THISTLE UNIT 28 CTB #2

SURVEY PLAT SHOWING  
 A CENTRAL TANK BATTERY  
 ON THE PROPERTY OF  
 BRINSTOOL XL RANCH, LLC.

SITE NUMBER:  
 AA000061047

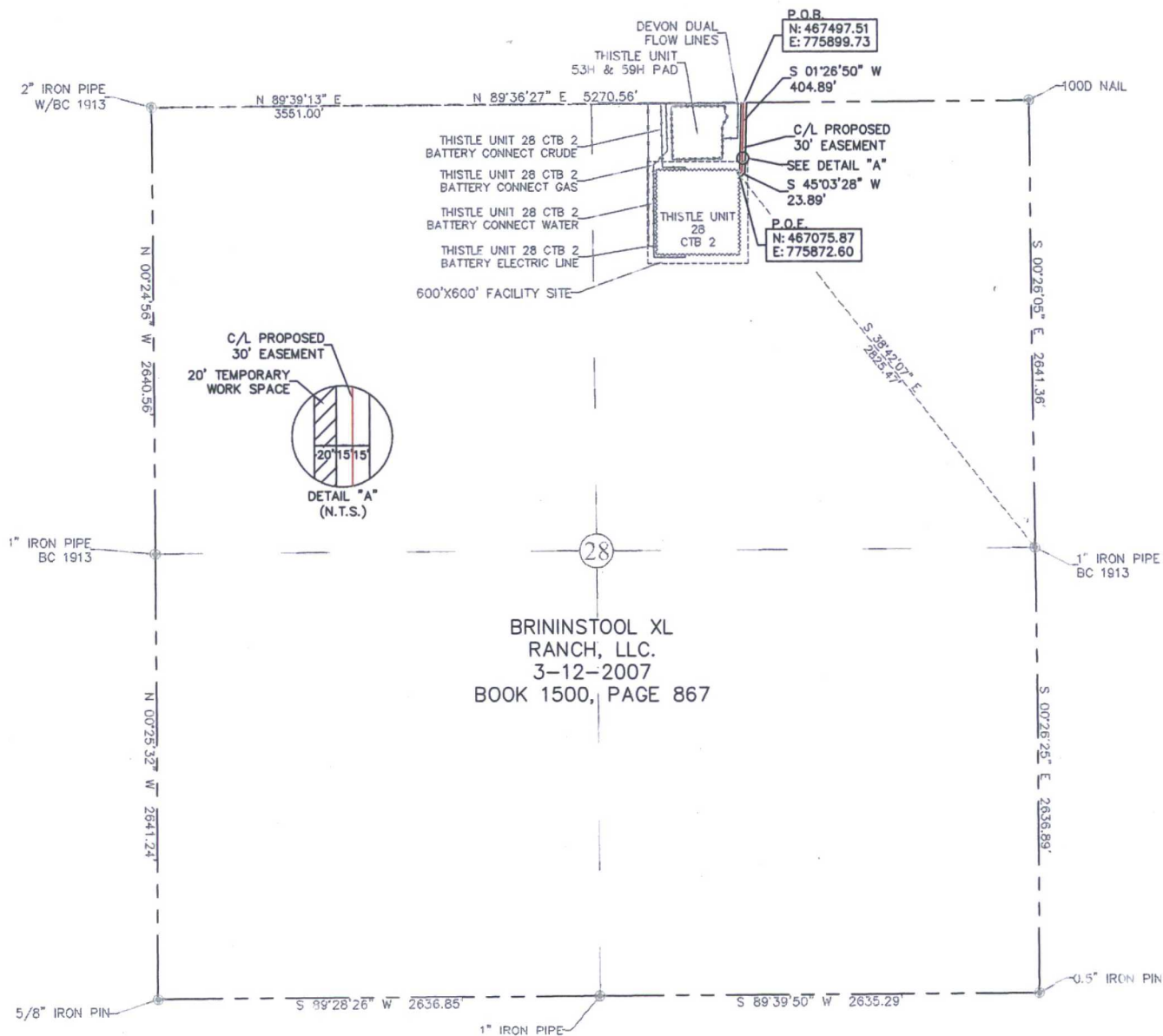
WBS NUMBER:  
 CC-120316

SCALE:  
 1" = 200'

REVISIONS:

SHEET:  
 1 OF 9

EXHIBIT "A"  
PAGE 2 of 9  
SECTION 28, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



0+00.0 P.O.B.  
4+28.8 P.O.E./THISTLE UNIT 28 CTB 2

30' EASEMENT AREA = 0.295 ACRE(S)  
428.78 FEET OR 25.99 RODS

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: 07-22-2016  
Horizonrow, LLC  
571 State Street Jasper, TX.  
(409) 202-5111 75951  
Employee of Horizonrow, LLC



HORIZON ROW LLC

Drawn for:

devon

Drawn by:  
CHRIS MAAS

Date: 07/21/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.

THISTLE UNIT 28 CTB 2  
(30' ROAD EASEMENT)

PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
BRININSTOOL XL, LLC.

SECTION 28, T23S-R33E, N.M.P.M.

SITE NUMBER:  
AA000061047

WBS NUMBER:  
CC-120316

SCALE:  
1" = 1000'

REVISIONS:

SHEET:  
2 OF 9





SECTION 28, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION

FOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

BRININSTOOL XL RANCH, LLC.

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 northeast quarter (NE ¼) of Section 28, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by Brininstool XL Ranch, LLC as described by deed dated March 12, 2007, recorded in Book 1500, Page 867. Said centerline of easement being more particularly described as follows:

Commencing from a 2" iron pipe w/ BC1913 found for the northwest corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 89°39'13" E, a distance of 3551.00' to the **Point of Beginning** of this easement having coordinates of Northing=467497.51 feet, Easting=775899.73 feet and continuing the following courses;

Thence S 01°26'50" W, a distance of 404.89' to an angle point;

Thence S 45°03'28" W, a distance of 23.89' to the **Point of Ending** having coordinates of Northing=467075.87 feet, Easting=775872.60 feet, from said point a 1" iron pipe w/ BC1913 found for the east quarter corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico bears S 38°42'07" E a distance of 2825.47', covering **428.78' or 25.99 rods** and having an area of **0.295 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.


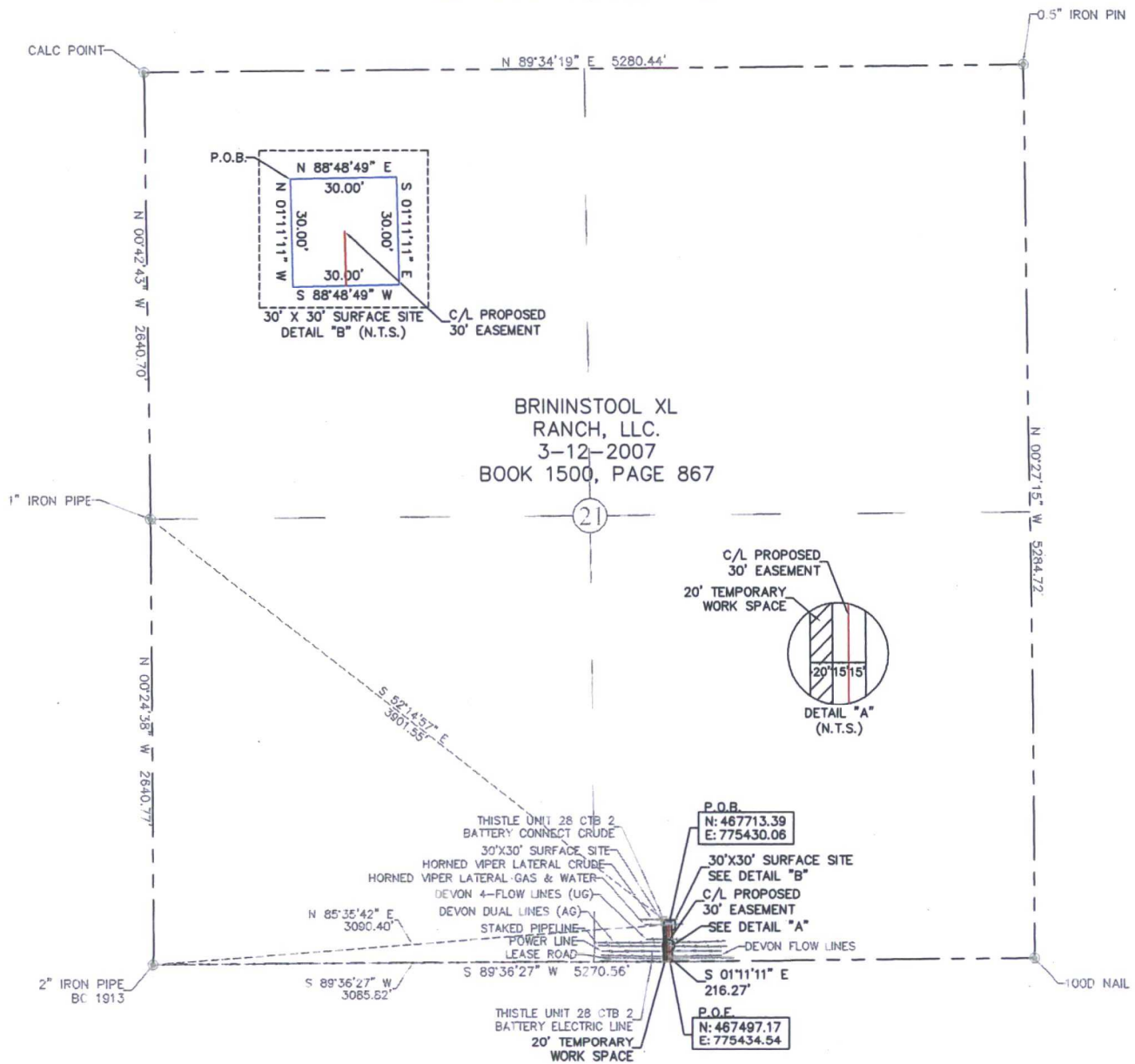
  
B.L. Laman                      PLS 22404  
Date Signed: 07/22/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111                      75951  
Employee of Horizon Row, LLC



EXHIBIT "A"  
PAGE 4 of 9  
SECTION 21, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



30' X 30' SURFACE SITE EASEMENT AREA = 0.021 ACRE(S)  
20' TEMPORARY WORK SPACE AREA = 0.099 ACRE(S)  
30' EASEMENT AREA = 0.149 ACRE(S)  
216.27 FEET OR 13.11 RODS

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.

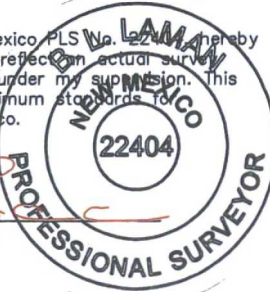
**GAS & WATER STATIONING**

0+00.0 P.O.B./HORNED VIPER LATERAL GAS & WATER  
0+15.0 EXIT 30' X 30' SURFACE SITE  
0+86.7 DEVON 4-FLOW LINES (UG)  
1+02.9 DEVON DUAL LINES (AG)  
1+26.6 STAKED PIPELINE  
1+53.7 POWER LINE  
1+81.9 DEVON FLOW LINE  
1+97.9 EDGE OF ROAD  
2+08.6 C/L LEASE ROAD  
2+16.3 SECTION LINE

0 1000 2000



B.L. Laman PLS #22404  
Date Signed: 07-22-2016  
Horizonrow, LLC  
571 State Street Jasper, TX.  
(409) 202-5111 75951  
Employee of Horizonrow, LLC



**HORIZON ROW LLC**

Drawn for:

**devon**

Drawn by:  
CHRIS MAAS

Date: 07/21/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.  
THISTLE UNIT 28 CTB 2  
BATTERY CONNECT  
(GAS & WATER)  
PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
BRINSTOOL XL, LLC.  
SECTION 21, T23S-R33E, N.M.P.M.

LINE NUMBER:  
761045X,Z  
WBS NUMBER:  
CC-111336.01  
SCALE:  
1" = 1000'  
REVISIONS:  
SHEET:  
4 OF 9

SECTION 21, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

LEGAL DESCRIPTION

FOR

DEVON ENERGY PRODUCTION COMPANY, L.P.

BRININSTOOL XL RANCH, LLC.

**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 (SE ¼) of Section 21, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by Brininstool XL Ranch, LLC as described by deed dated March 12, 2007, recorded in Book 1500, Page 867. Said centerline of easement being more particularly described as follows:

Commencing from a 2" iron pipe w/ BC1913 found for the southwest corner of Section 21, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 85°35'42" E, a distance of 3090.40' to the **Point of Beginning** of this easement having coordinates of Northing=467713.39 feet, Easting=775430.06 feet and continuing the following course;

Thence S 01°11'11" E, a distance of 216.27' to the **Point of Ending** having coordinates of Northing=467497.17 feet, Easting=775434.54 feet, from said point a 2" iron pipe w/ BC1913 found for the southwest corner of Section 21, T23S-R33E, N.M.P.M., Lea County, New Mexico bears S 89°36'27" W a distance of 3085.82', covering **216.27' or 13.11 rods** and having an area of **0.149 acres**.

**20' TEMPORARY WORKSPACE 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 **0.099 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 (SE ¼) of Section 21, T23S-R33E, N.M.P.M. Lea County, New Mexico, and being more particularly described as follows;

Commencing from a 1" iron pipe for the west quarter corner of Section 21, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence S 52°14'57" E a distance of 3901.55' to the **Point of Beginning** of this surface site and continuing the following courses;

N 88°48'49" E a distance of 30.00' to a point;

S 01°11'11" E a distance of 30.00' to a point;

S 88°48'49" W a distance of 30.00' to a point;

N 01°11'11" W a distance of 30.00' to the point of beginning, having an area of **0.021 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.


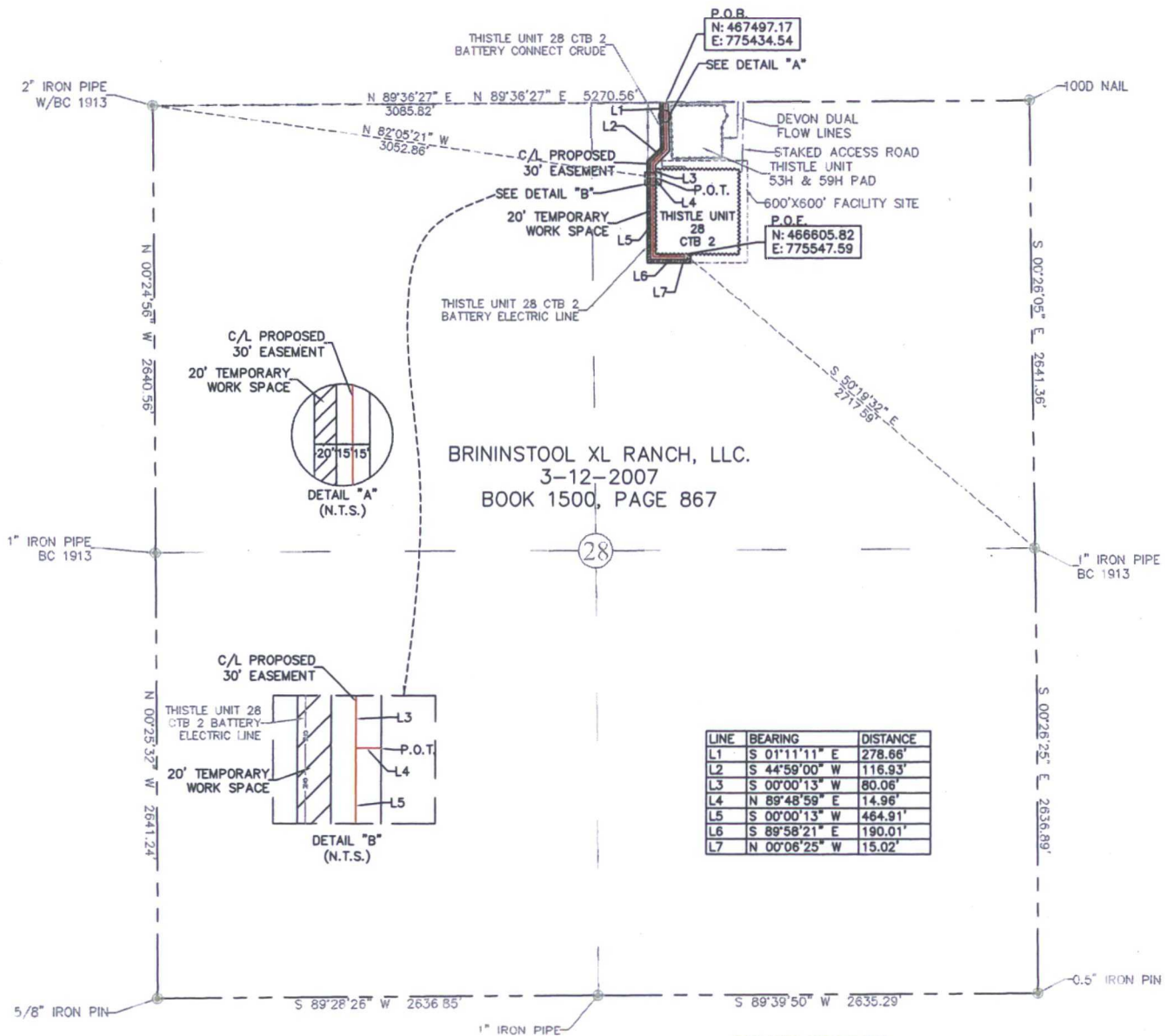
  
B.L. Laman PLS 22404  
Date Signed: 07/22/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111 75951  
Employee of Horizon Row, LLC





EXHIBIT "A"  
PAGE 6 of 9  
SECTION 28, T23S-R33E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



LINE	BEARING	DISTANCE
L1	S 01°11'11" E	278.66'
L2	S 44°59'00" W	116.93'
L3	S 00°00'13" W	80.06'
L4	N 89°48'59" E	14.96'
L5	S 00°00'13" W	464.91'
L6	S 89°58'21" E	190.01'
L7	N 00°06'25" W	15.02'

**GAS LINE STATIONING**

2+16.3 SECTION LINE  
2+19.1 EDGE OF ROAD  
5+36.5 THISTLE UNIT 28 CTB 2 BATTERY CONNECT CRUDE  
6+91.9 P.O.I./THISTLE UNIT 28 CTB 2 BATTERY CONNECT WATER  
7+06.9 P.O.E./THISTLE UNIT 28 CTB 2

**WATER LINE STATIONING**

2+16.3 SECTION LINE  
2+19.1 EDGE OF ROAD  
5+36.5 THISTLE UNIT 28 CTB 2 BATTERY CONNECT CRUDE  
6+91.9 P.O.I./THISTLE UNIT 28 CTB 2 BATTERY CONNECT GAS  
10+91.9 THISTLE UNIT 28 CTB 2 BATTERY ELECTRIC LINE  
13+61.9 P.O.E./THISTLE UNIT 28 CTB 2

20' TEMPORARY WORK SPACE AREA = 0.572 ACRE(S)  
30' EASEMENT AREA = 0.789 ACRE(S)  
1160.55 FEET OR 70.34 RODS

**SEE THE ATTACHED LEGAL DESCRIPTION**

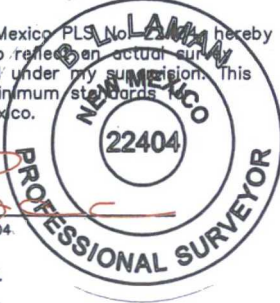
Note: All bearings recited herein are based on the New Mexico State Plane Coordinate System, NAD 83, New Mexico East Zone 3001, US Survey Feet, all distances are grid.

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.

0 1000 2000



B.L. Laman PLS #22404  
Date Signed: 07-22-2016  
Horizonrow, LLC  
571 State Street Jasper, TX  
(409) 202-5111 75951  
Employee of Horizonrow, LLC



**HORIZON ROW LLC**

Drawn for:

**devon**

Drawn by:  
CHRIS MAAS

Date: 07/21/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.  
THISTLE UNIT 28 CTB 2  
BATTERY CONNECT  
(GAS & WATER)  
PROPOSED 30' EASEMENT  
ON THE PROPERTY OF  
BRININSTOOL XL, LLC.  
SECTION 28, T23S-R33E, N.M.P.M.

LINE NUMBER:  
761045X,2  
WBS NUMBER:  
CC-111336.01  
SCALE:  
1" = 1000'  
REVISIONS:  
SHEET:  
6 OF 9

**SECTION 28, T23S-R33E, N.M.P.M.,  
LEA COUNTY, NEW MEXICO**

**LEGAL DESCRIPTION**

**FOR**

**DEVON ENERGY PRODUCTION COMPANY, L.P.**

**BRINSTOOL XL RANCH, LLC.**

**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 northeast quarter (NE ¼) of Section 28, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and being out of a parcel of land owned by Brinstool XL Ranch, LLC as described by deed dated March 12, 2007, recorded in Book 1500, Page 867. Said centerline of easement being more particularly described as follows:

Commencing from a 2" iron pipe w/ BC1913 found for the northwest corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico;

Thence N 89°36'27" E, a distance of 3085.82' to the **Point of Beginning** of this easement having coordinates of Northing=467497.17 feet, Easting=775434.54 feet and continuing the following course;

Thence S 01°11'11" E, a distance of 278.66' to an angle point;

Thence S 44°59'00" W, a distance of 116.93' to an angle point;

Thence S 00°00'13" W, a distance of 80.06' to a point of intersection;

Thence N 89°48'59" E, a distance of 14.96' to the point of termination of this portion of said easement, from said point a 2" iron pipe w/ BC1913 found for the northwest corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico bears N 82°05'21" W a distance of 3052.86';

Thence continuing from said point of intersection the following courses;

Thence S 00°00'13" W, a distance of 464.91' to an angle point;

Thence S 89°58'21" E, a distance of 190.01' to an angle point;

Thence N 00°06'25" W, a distance of 15.02' to the **Point of Ending** having coordinates of Northing=466605.82 feet, Easting=775547.59 feet, from said point a 1" iron pipe w/ BC1913 found for the east quarter corner of Section 28, T23S-R33E, N.M.P.M., Lea County, New Mexico bears S 50°19'32" E a distance of 2717.59', covering **1160.55' or 70.34 rods** and having an area of **0.789 acres**.

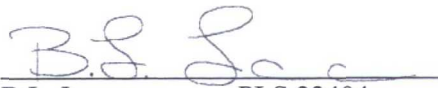
**20' TEMPORARY WORKSPACE DESCRIPTION:**

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 **0.572 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: 07/22/2016  
Horizon Row, LLC  
571 State Street, Jasper, TX  
(409) 202-5111      75951  
Employee of Horizon Row, LLC





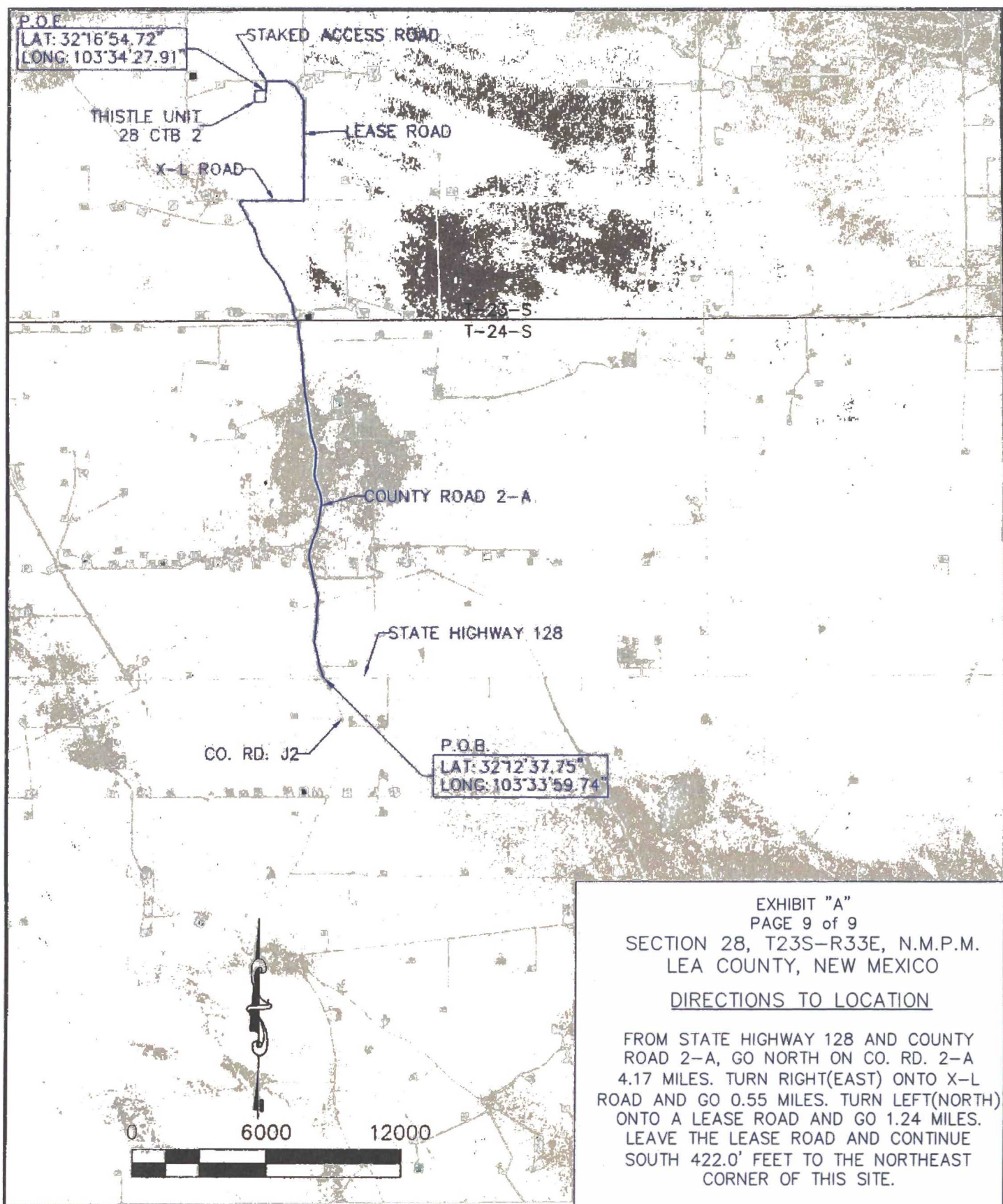


EXHIBIT "A"  
 PAGE 9 of 9  
 SECTION 28, T23S-R33E, N.M.P.M.  
 LEA COUNTY, NEW MEXICO

DIRECTIONS TO LOCATION

FROM STATE HIGHWAY 128 AND COUNTY ROAD 2-A, GO NORTH ON CO. RD. 2-A 4.17 MILES. TURN RIGHT(EAST) ONTO X-L ROAD AND GO 0.55 MILES. TURN LEFT(NORTH) ONTO A LEASE ROAD AND GO 1.24 MILES. LEAVE THE LEASE ROAD AND CONTINUE SOUTH 422.0' FEET TO THE NORTHEAST CORNER OF THIS SITE.

**HORIZON ROW LLC**

Drawn for:

**devon**

Drawn by:  
CHRIS MAAS

Date: 07/21/2016

DEVON ENERGY PRODUCTION COMPANY, L.P.

VICINITY MAP

PROPOSED TANK BATTERY  
 ON THE PROPERTY OF  
 BRININSTOOL RANCH XL, LLC.

SITE NUMBER:  
AA000061047

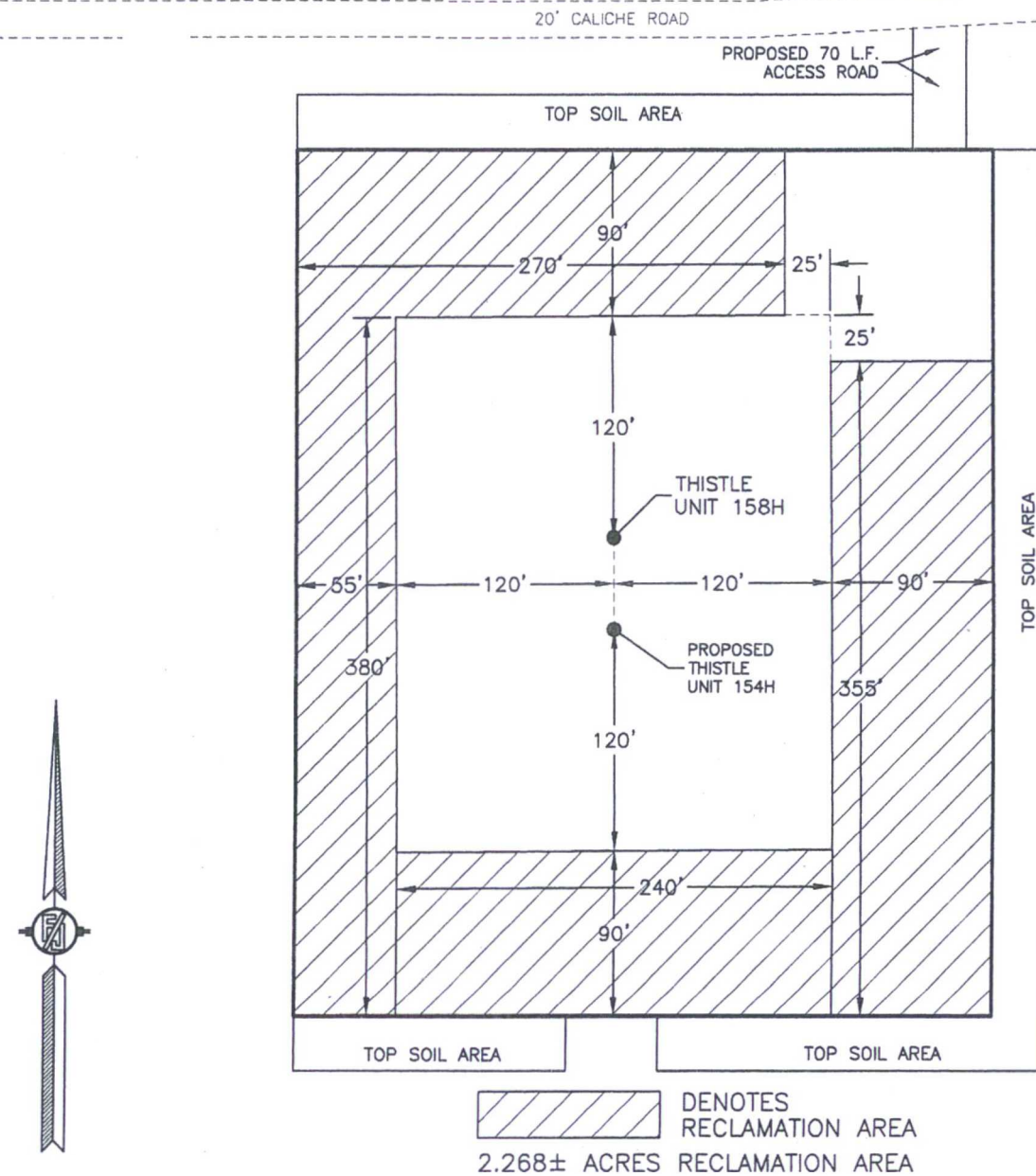
WBS NUMBER:  
CC-120316

SCALE:  
1" = 6000'

REVISIONS:

SHEET:  
9 OF 9

**PROPOSED INTERIM SITE RECLAMATION  
FOR THISTLE UNIT 158H**  
SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO



0 10 50 100 200  
SCALE 1" = 100'

**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
**THISTLE UNIT 158H**  
LOCATED 275 FT. FROM THE NORTH LINE  
AND 2340 FT. FROM THE WEST LINE OF  
SECTION 28, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

JUNE 21, 2016

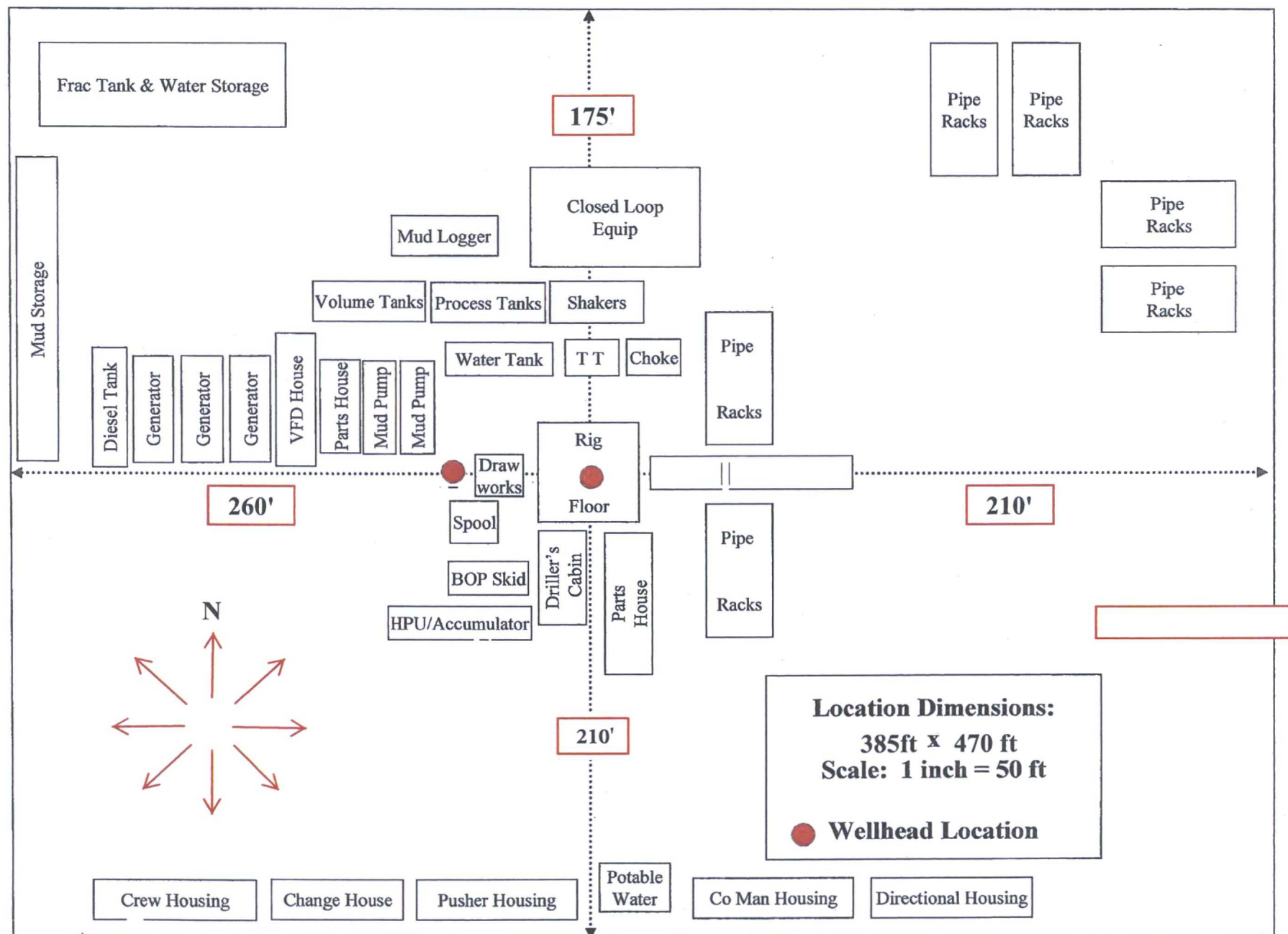
SURVEY NO. 4728

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

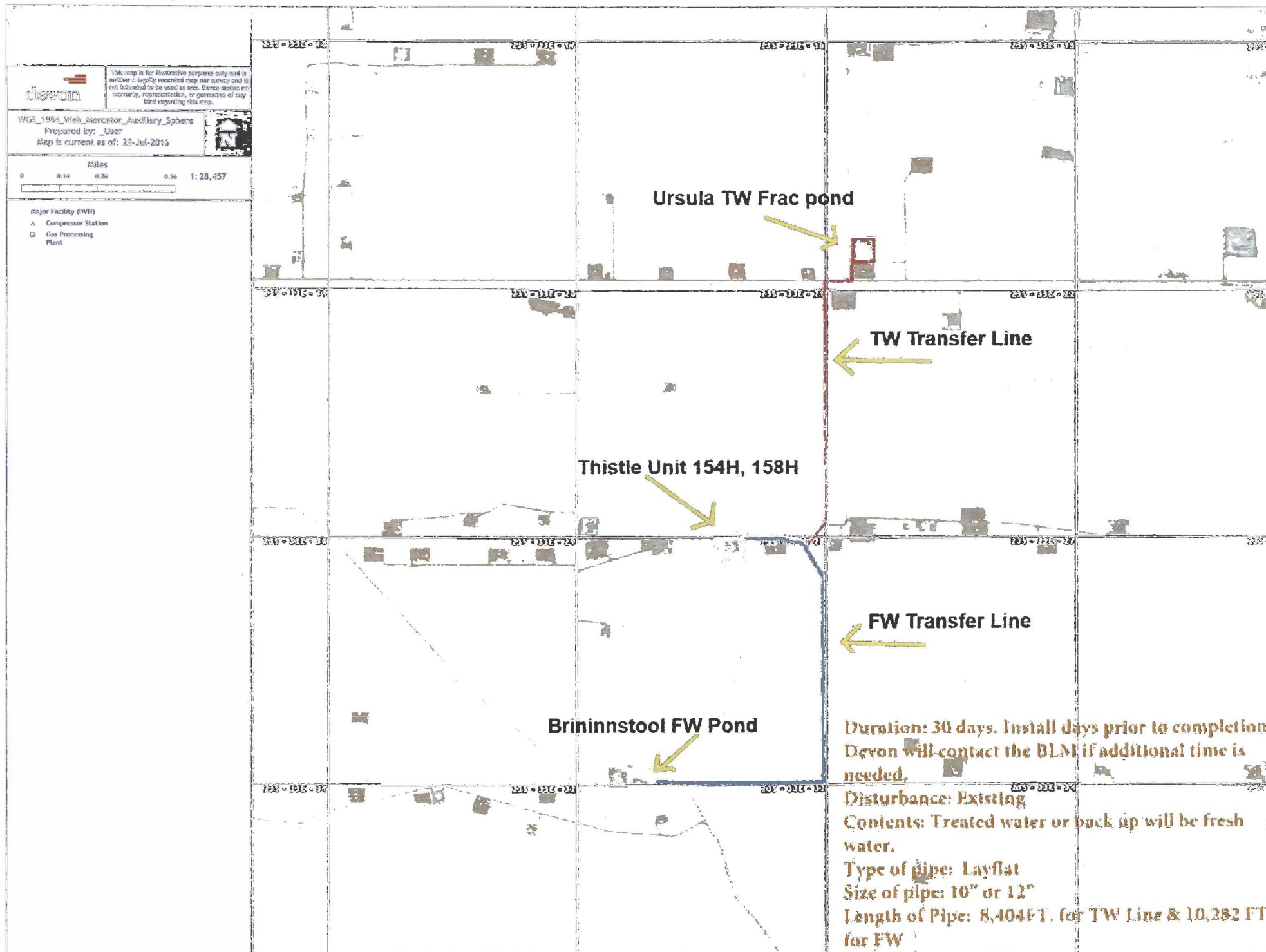


# H&P Flex Rig Location Layout

## 2 Well Pad



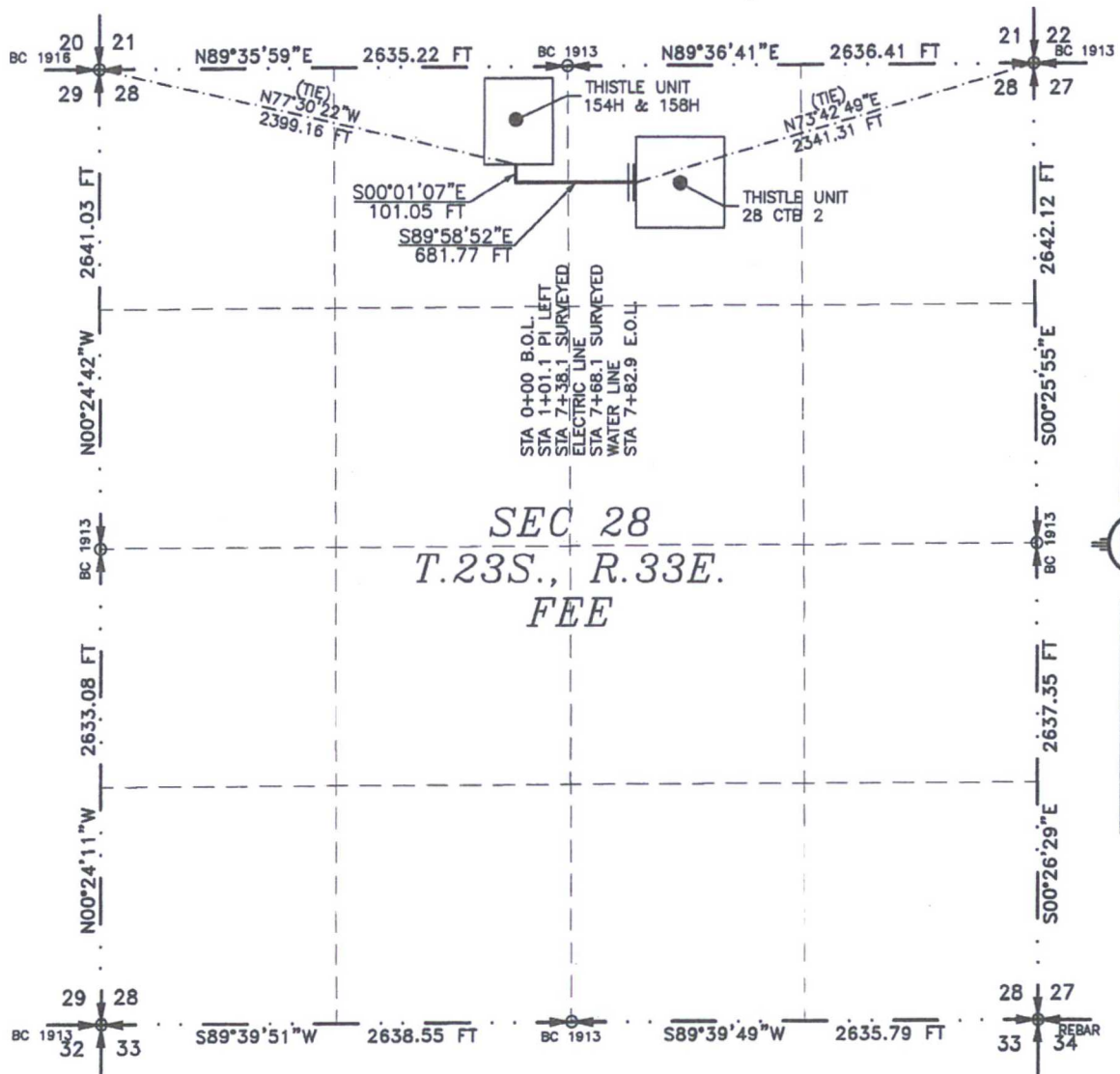




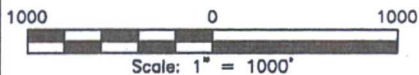
# FLOWLINE PLAT (400731XYZ)

TWO-4" POLY FLEX FLOWLINES & ONE-4" GASLIFT LINE BURIED IN THE SAME TRENCH  
FROM THISTLE UNIT 154H & 158H TO THISTLE UNIT 28 CTB 2

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JULY 29, 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, FILIMON 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

*[Signature]*  
FILIMON F. JARAMILLO, PLS. 12797

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

SHEET: 1-4

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

SURVEY NO. 4839



**FLOWLINE PLAT (400731XYZ)**

**TWO-4" POLY FLEX FLOWLINES & ONE-4" GASLIFT LINE BURIED IN THE SAME TRENCH  
FROM THISTLE UNIT 154H & 158H TO THISTLE UNIT 28 CTB 2**

**DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JULY 29, 2016**

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING FEE LAND IN SECTION 28, 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 NE/4 NW/4 OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE NORTHWEST CORNER OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N77°30'22"W, A DISTANCE OF 2399.16 FEET;  
THENCE S00°01'07"E A DISTANCE OF 101.05 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S89°58'52"E A DISTANCE OF 681.77 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHEAST CORNER OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N73°42'49"E, A DISTANCE OF 2341.31 FEET;

SAID STRIP OF LAND BEING 782.82 FEET OR 47.44 RODS IN LENGTH, CONTAINING 0.539 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 NW/4	398.77 L.F.	24.17 RODS	0.275 ACRES
NW/4 NE/4	384.05 L.F.	23.28 RODS	0.264 ACRES

**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.

**SURVEYOR CERTIFICATE**

I, FILIMON 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 31 DAY OF AUGUST 2016

*[Signature]*  
FILIMON F. JARAMILLO, P.E.S. 12797  
301 SOUTH CANAL  
(575) 234-3341

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

**SHEET: 2-4**

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

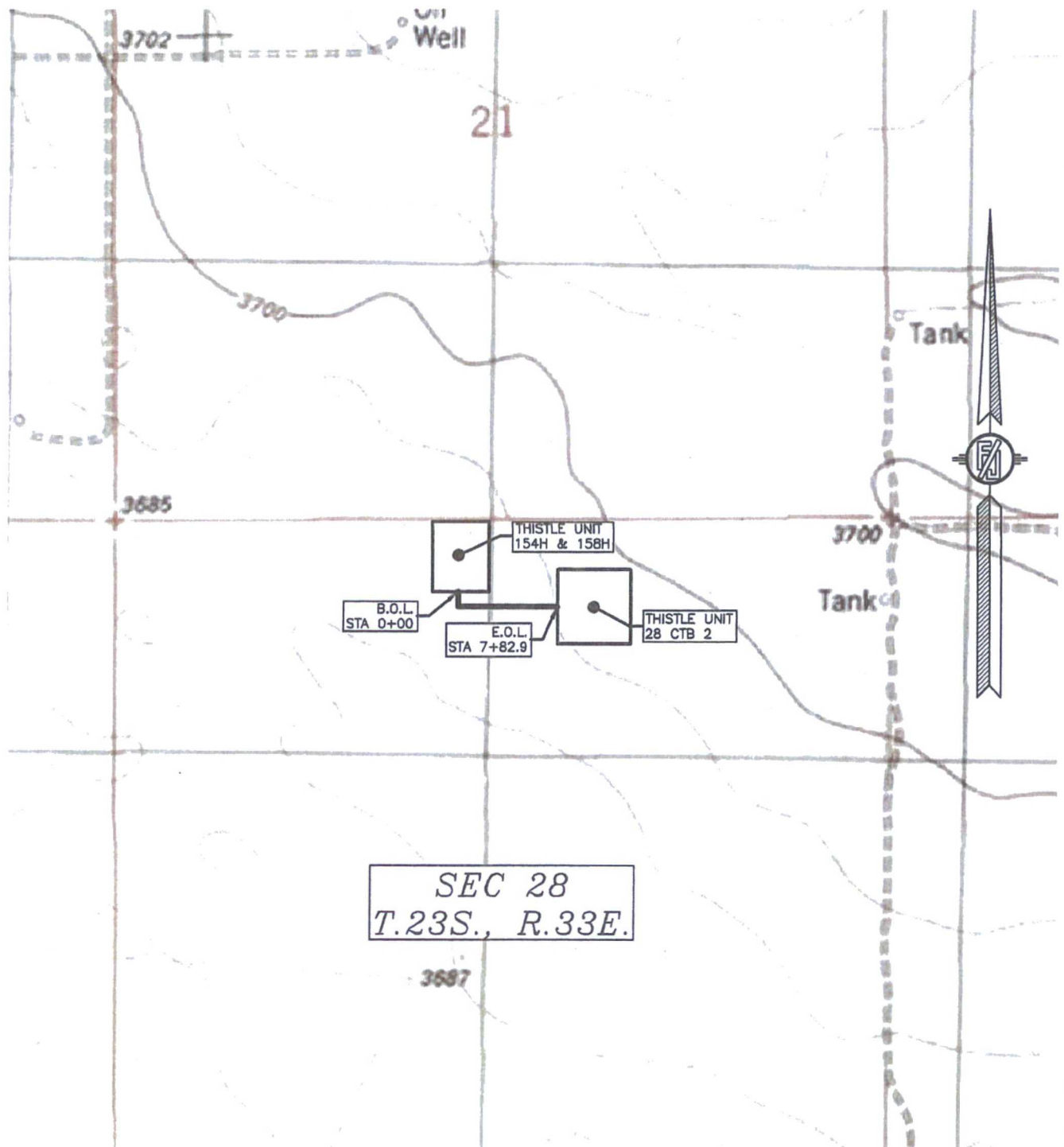
**SURVEY NO. 4839**



**FLOWLINE PLAT (400731XYZ)**

TWO-4" POLY FLEX FLOWLINES & ONE-4" GASLIFT LINE BURIED IN THE SAME TRENCH  
FROM THISTLE UNIT 154H & 158H TO THISTLE UNIT 28 CTB 2

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JULY 29, 2016



SHEET: 3-4

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

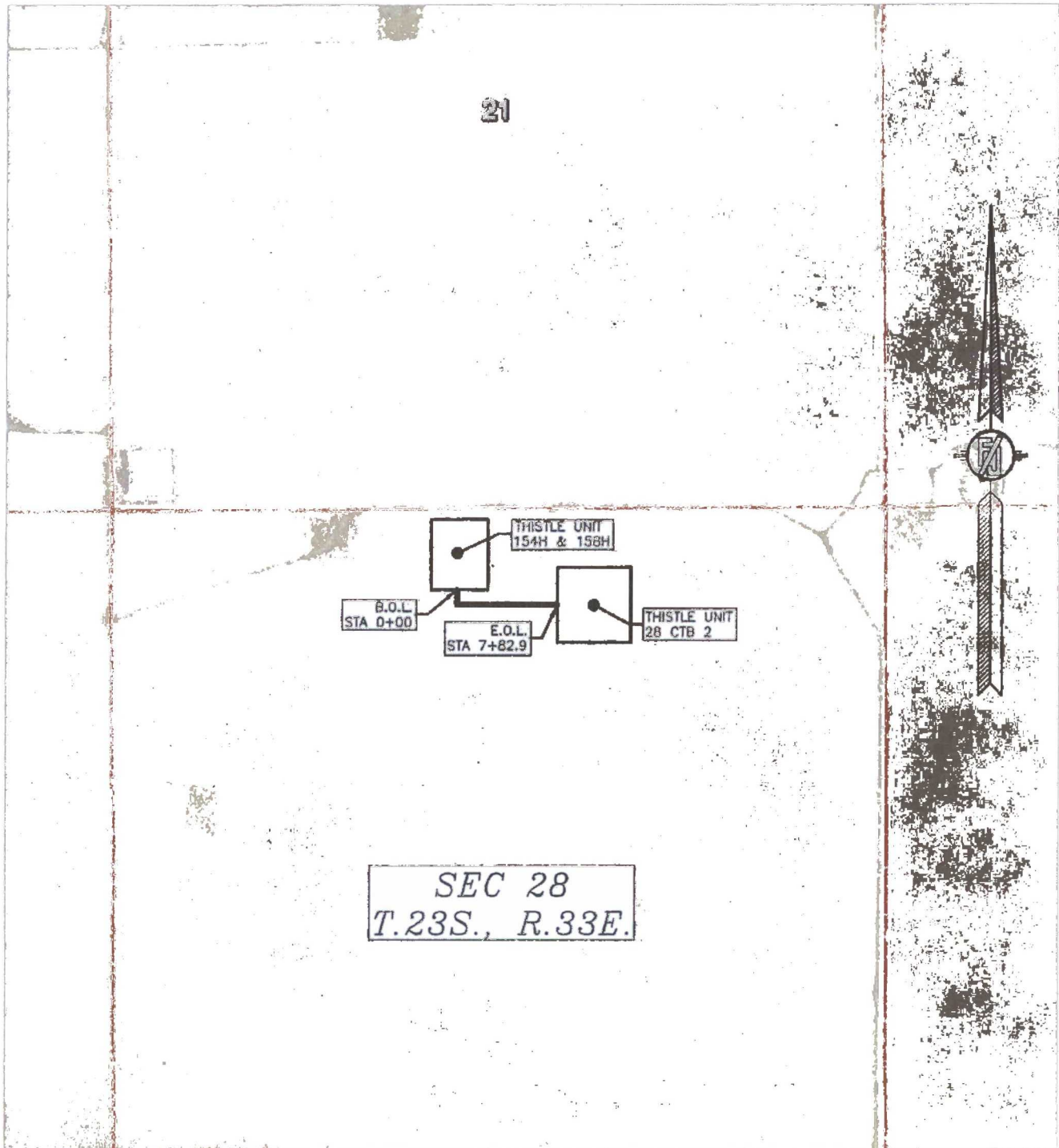
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LEA COUNTY, STATE OF NEW MEXICO  
JULY 29, 2016



SHEET: 4-4

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

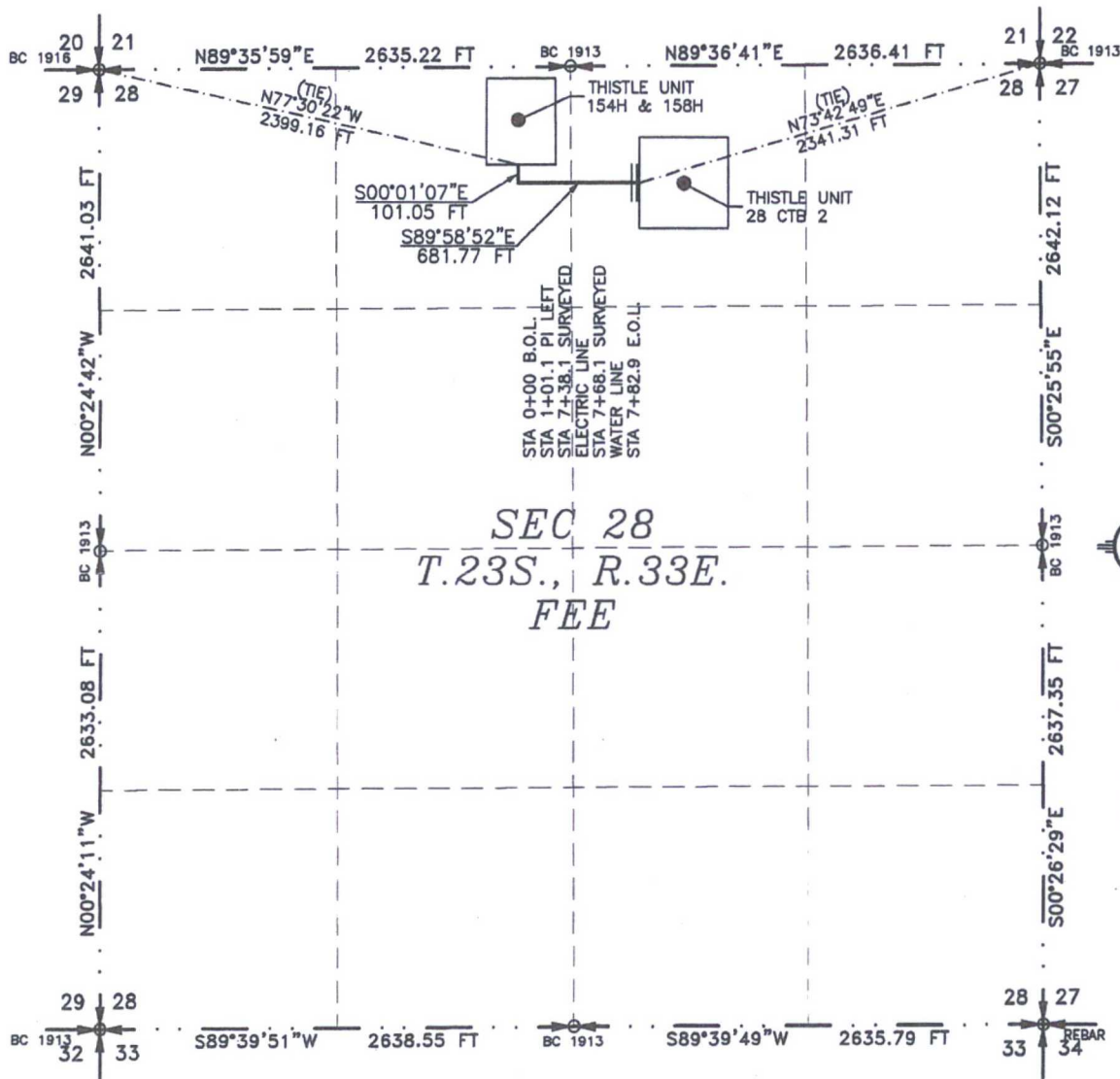
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CARLSBAD, NEW MEXICO



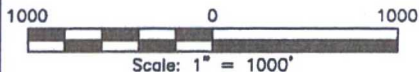
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CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JULY 29, 2016



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 29 DAY OF AUGUST 2016

*[Signature]*  
FILMON F. JARAMILLO, PLS. 12797

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

SHEET: 1-4

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

SURVEY NO. 4839



**FLOWLINE PLAT (400731XYZ)**

**TWO-4" POLY FLEX FLOWLINES & ONE-4" GASLIFT LINE BURIED IN THE SAME TRENCH  
FROM THISTLE UNIT 154H & 158H TO THISTLE UNIT 28 CTB 2**

**DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JULY 29, 2016**

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING FEE LAND IN SECTION 28, 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 NE/4 NW/4 OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE NORTHWEST CORNER OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N77°30'22"W, A DISTANCE OF 2399.16 FEET;  
THENCE S00°01'07"E A DISTANCE OF 101.05 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S89°58'52"E A DISTANCE OF 681.77 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHEAST CORNER OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N73°42'49"E, A DISTANCE OF 2341.31 FEET;

SAID STRIP OF LAND BEING 782.82 FEET OR 47.44 RODS IN LENGTH, CONTAINING 0.539 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 NW/4	398.77 L.F.	24.17 RODS	0.275 ACRES
NW/4 NE/4	384.05 L.F.	23.28 RODS	0.264 ACRES

**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.

**SURVEYOR CERTIFICATE**

I, FILIMON 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 30 DAY OF AUGUST 2016

*[Signature]*  
FILIMON F. JARAMILLO, P.E.S. 12797  
301 SOUTH CANAL  
(575) 234-3341

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

**SHEET: 2-4**

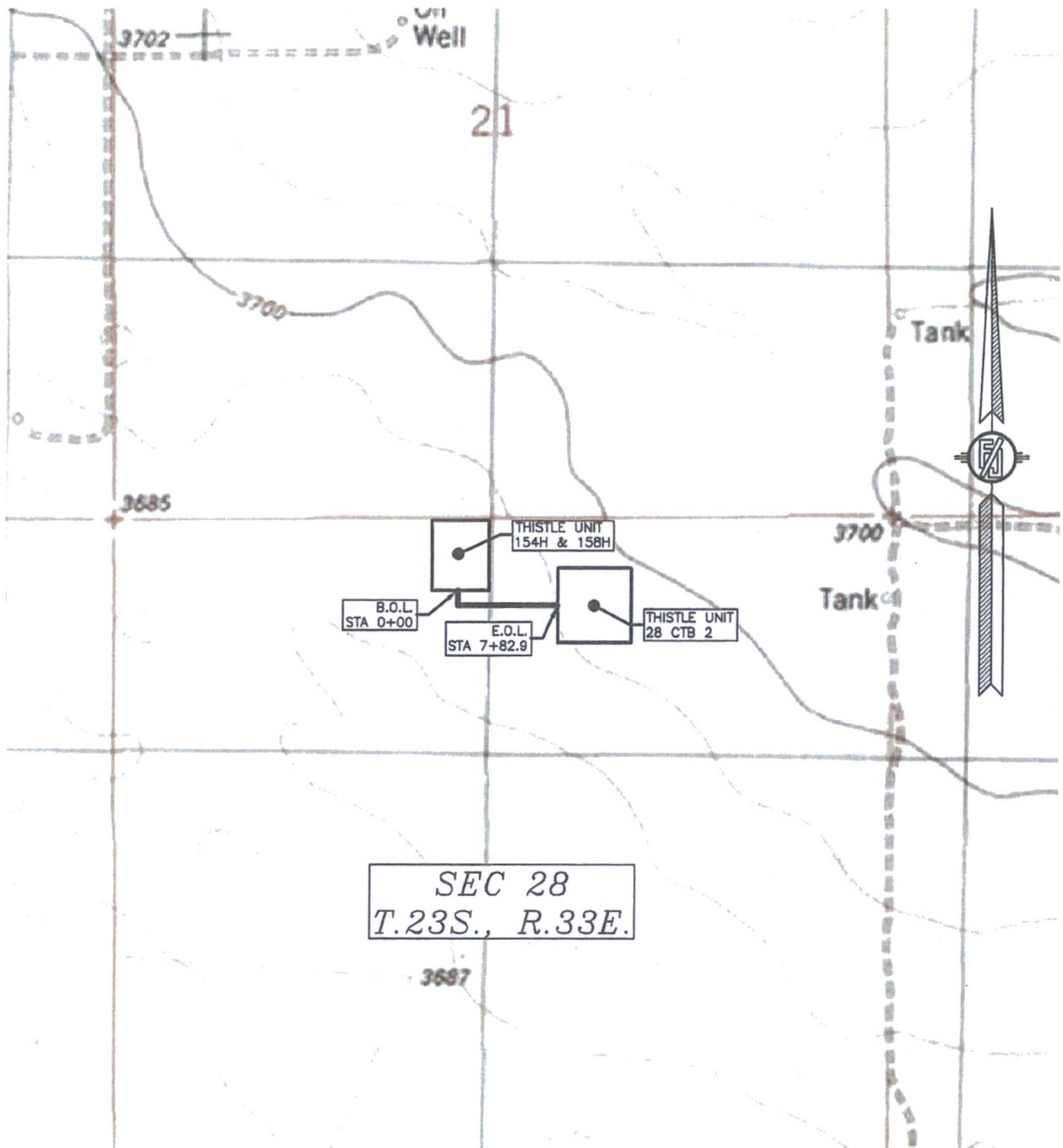
**MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO**

**SURVEY NO. 4839**

**FLOWLINE PLAT (400731XYZ)**

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SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
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MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341

SURVEY NO. 4839

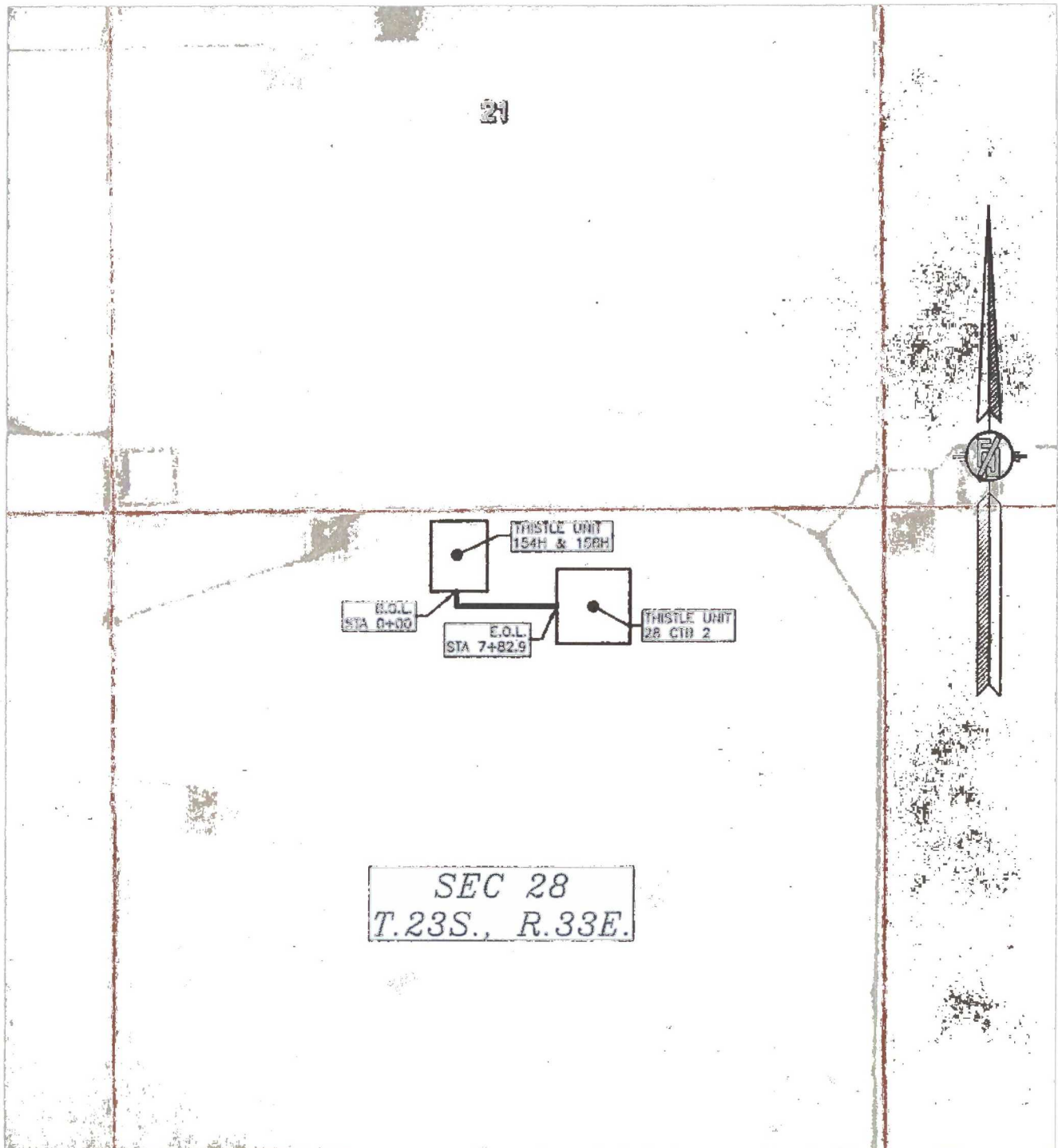
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