District 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III

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 BOS OCD

1220 South St. Francis Dr. Santa Fe, NM 8750 APR 2 5 2016

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

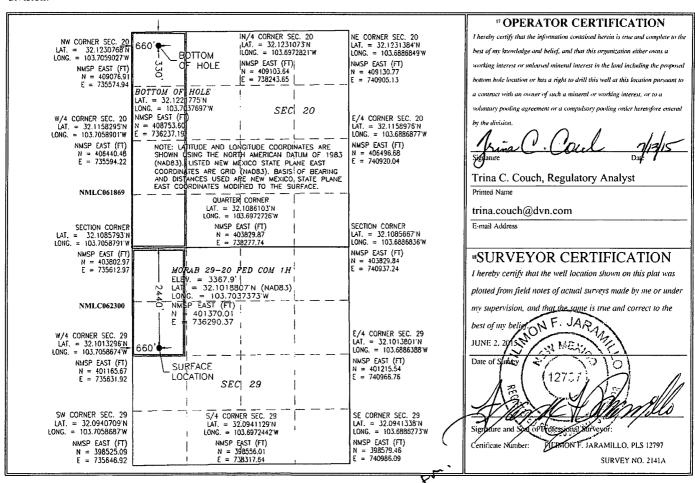
☐ AMENDED REPORT

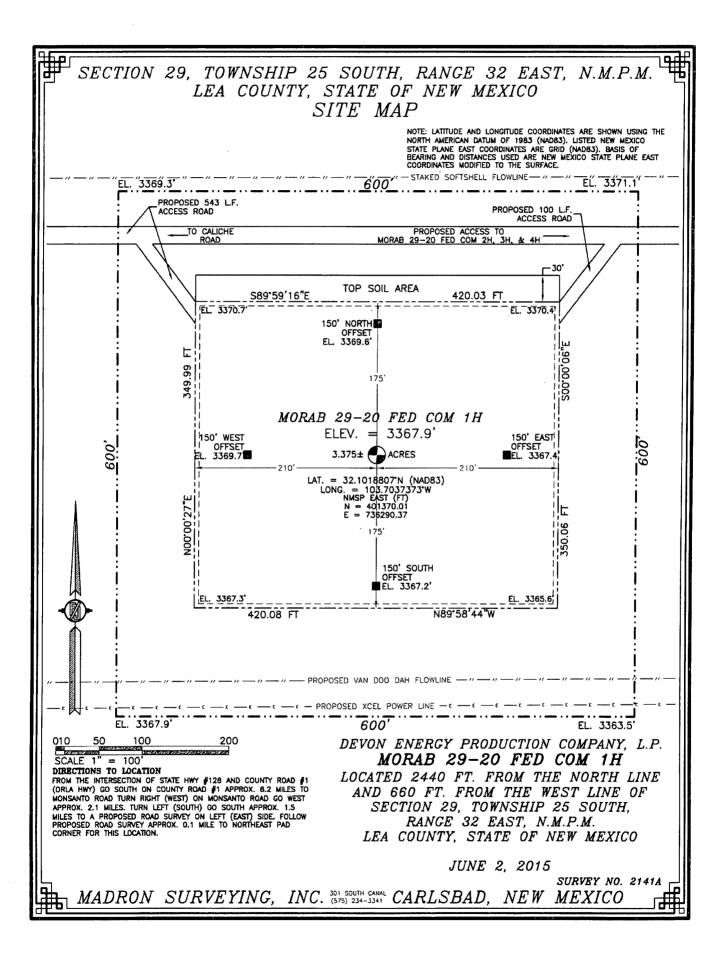
WELL LOCATION AND ACREAGE DEGICATION ACREAGE DEGICA

30 - 625-43187		<sup>1</sup> Pool Code 96641	<sup>3</sup> Pool Name Paduca; Bone Spring		
Property Code		* Well Number			
314178		1H			
¹OGRID No.	<sup>8</sup> Operator Name			° Elevation	
6137	DEVON ENERGY PRODUCTION COMPANY, L.P. 3367.4			3367.4	
		10 Sur	face Location		

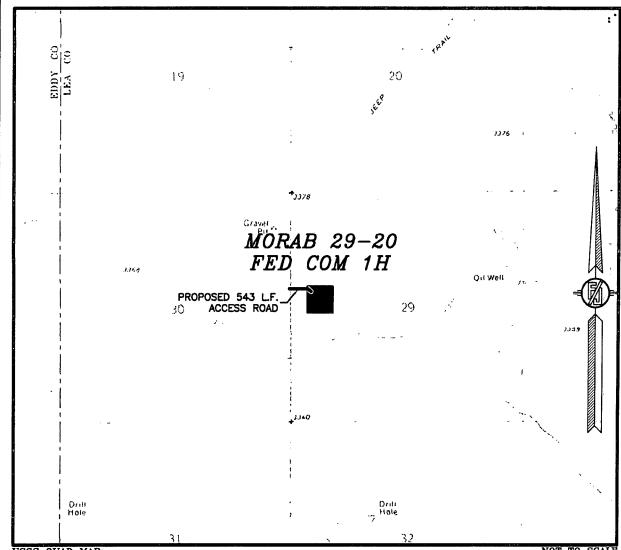
					<sup>10</sup> Surface	Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	29	25 S	32 E		2440	NORTH	660	WEST	LEA
" Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	20	25 S	32 E		330	NORTH	660	WEST	LEA
Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.									
240 ac	1			- 1					

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.





# SECTION 29, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO LOCATION VERIFICATION MAP



USGS QUAD MAP: PADUCA BREAKS WEST NOT TO SCALE

DEVON ENERGY PRODUCTION COMPANY, L.P.

MORAB 29-20 FED COM 1H

LOCATED 2440 FT. FROM THE NORTH LINE

AND 660 FT. FROM THE WEST LINE OF

SECTION 29, TOWNSHIP 25 SOUTH,

RANGE 32 EAST, N.M.P.M.

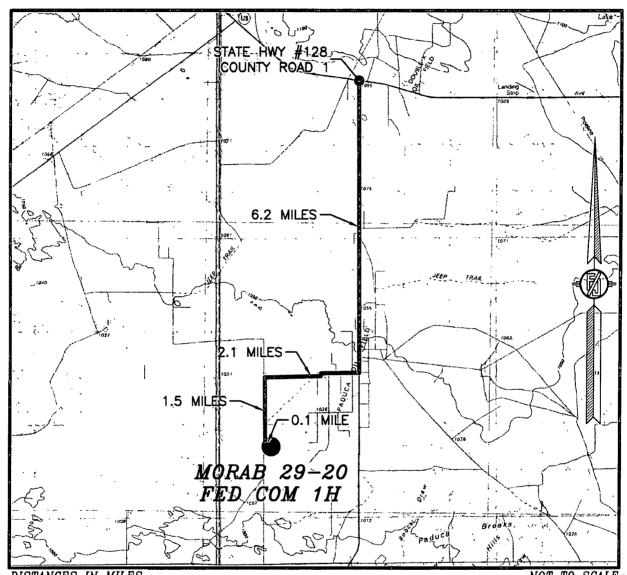
LEA COUNTY, STATE OF NEW MEXICO

JUNE 2, 2015

SURVEY NO. 2141A

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

# SECTION 29, TOWNSHIP 25 SOUTH, RANGE 32 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 AND COUNTY ROAD \$1
(ORLA HWY) GO SOUTH ON COUNTY ROAD \$1 APPROX. 6.2 MILES TO
MONSANTO ROAD TURN RIGHT (WEST) ON MONSANTO ROAD GO WEST
APPROX. 2.1 MILES. TURN LEFT (SOUTH) GO SOUTH APPROX. 1.5
MILES TO A PROPOSED ROAD SURVEY ON LEFT (EAST) SIDE. FOLLOW
PROPOSED ROAD SURVEY APPROX. 0.1 MILE TO NORTHEAST PAD
CORNER FOR THIS LOCATION.

DEVON ENERGY PRODUCTION COMPANY, L.P.

MORAB 29-20 FED COM 1H

LOCATED 2440 FT. FROM THE NORTH LINE

AND 660 FT. FROM THE WEST LINE OF

SECTION 29, TOWNSHIP 25 SOUTH,

RANGE 32 EAST, N.M.P.M.

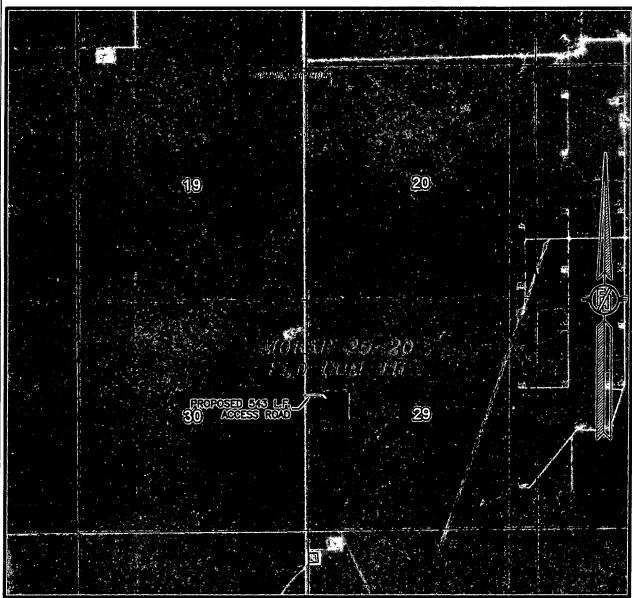
LEA COUNTY, STATE OF NEW MEXICO

JUNE 2, 2015

SURVEY NO. 2141A

MADRON SURVEYING, INC. 301 SOUTH CARLSBAD, NEW MEXICO

# SECTION 29, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO AERIAL PHOTO



NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH APR. 2013

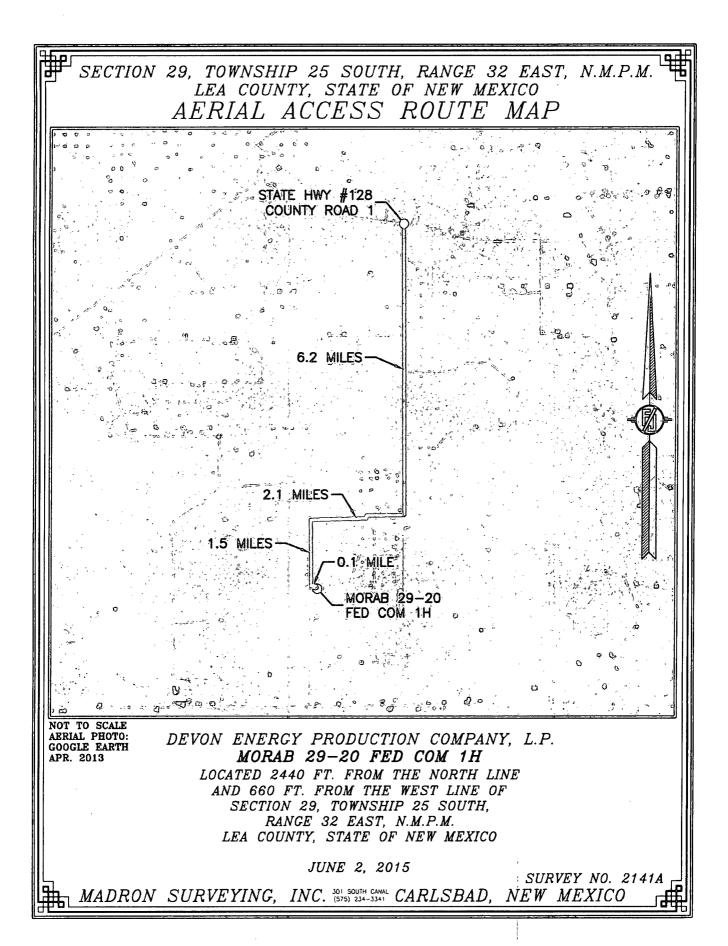
DEVON ENERGY PRODUCTION COMPANY, L.P. MORAB 29-20 FED COM 1H

LOCATED 2440 FT. FROM THE NORTH LINE AND 660 FT. FROM THE WEST LINE OF SECTION 29, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

JUNE 2, 2015

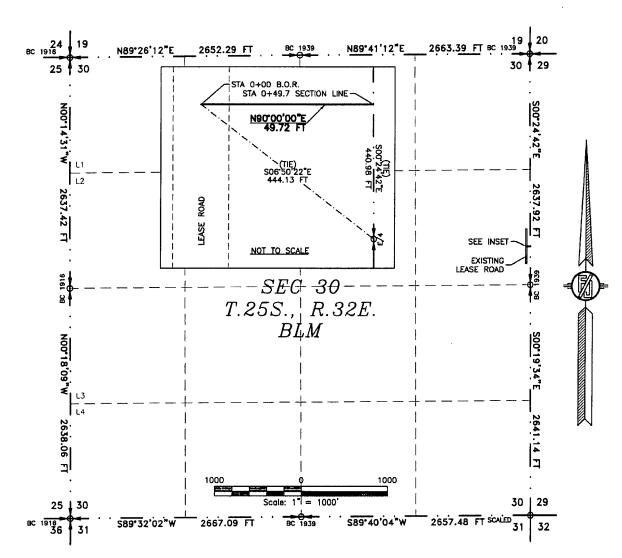
SURVEY NO. 2141A

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



ACCESS ROAD FOR MORAB 29-20 FED COM 1H, 2H, 3H, & 4H

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING SECTION 30, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO JUNE 15, 2015



SEE NEXT SHEET (2-6) FOR DESCRIPTION

### SURVEYOR CERTIFICATE

#### 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.

I, FILIMON F. (JARAMILLO, A.NEW, MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT L-HAVE-CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY 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.

WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

DAY OF JUNE 2015

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

ARLSBAD.

SURVEY NO. 4042 NEW MEXICO

SHEET: 1-6

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

ACCESS ROAD FOR MORAB 29-20 FED COM 1H, 2H, 3H, & 4H

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING SECTION 30, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. LEA COUNTY. STATE OF NEW MEXICO JUNE 15, 2015

### DESCRIPTION

A STRIP OF LAND 20 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 30, TOWNSHIP 25 SOUTH, RANGE 32 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 SE/4 NE/4 OF SAID SECTION 30, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M., WHENCE THE EAST QUARTER CORNER OF SAID SECTION 30, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. BEARS S06'50'22"E, A DISTANCE OF 444.13 FEET;

THENCE N90'00'00"E A DISTANCE OF 49.72 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 30, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. BEARS SO0°24'42"E, A DISTANCE OF 440.98 FEET:

SAID STRIP OF LAND BEING 49.72 FEET OR 3.01 RODS IN LENGTH, CONTAINING 0.023 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 NE/4 49.72 L.F. 3.01 RODS 0.023 ACRES

#### SURVEYOR CERTIFICATE

### GENERAL NOTES

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

SHEET: 2-6

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

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 THUE 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 WITHESS WHEREOFM THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS DAY OF JUNE 2015

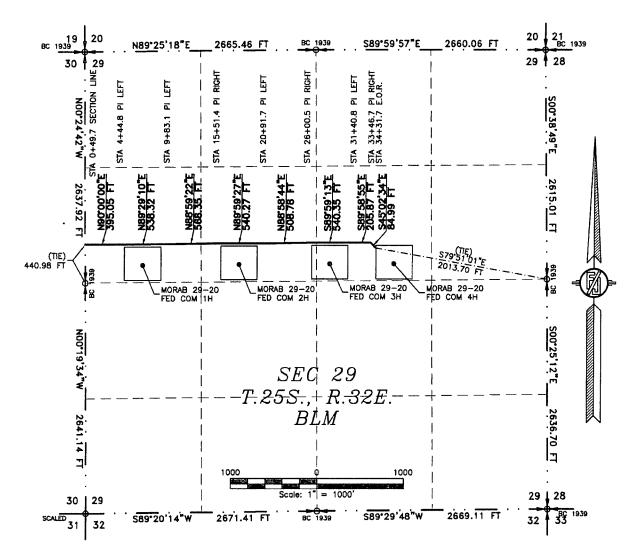
AMADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341

SURVEY NO. 4042

CARLSBAD, NEW MEXICO

ACCESS ROAD FOR MORAB 29-20 FED COM 1H, 2H, 3H, & 4H

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING SECTION 29, TOWNSHIP 25 SOUTH, RANCE 32 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO JUNE 15. 2015



SEE NEXT SHEET (4-6) FOR DESCRIPTION

#### SURVEYOR CERTIFICATE

# 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.

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,

AY OF TUNE 2015

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

SHEET: 3-6

SURVEY NO. 4042

MADRON SURVEYING INC. 301 SOUTH CANNAL

XARLSBAD, NEW MEXICO

ACCESS ROAD FOR MORAB 29-20 FED COM 1H, 2H, 3H, & 4H

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING SECTION 29. TOWNSHIP 25 SOUTH. RANGE 32 EAST. N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO JUNE 15, 2015

## DESCRIPTION

A STRIP OF LAND 20 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 29, TOWNSHIP 25 SOUTH, RANGE 32 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 NW/4 OF SAID SECTION 29, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M., WHENCE THE WEST QUARTER CORNER OF SAID SECTION 29, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. BEARS S00°24'42"E, A DISTANCE OF 440.98 FEET;

THENCE N90'00'00"E A DISTANCE OF 395.05 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N89'29'10"E A DISTANCE OF 538.32 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N88'59'22"E A DISTANCE OF 568.35 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N89'59'27"E A DISTANCE OF 540.27 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N88'58'44"E A DISTANCE OF 508.78 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S89\*59'13"E A DISTANCE OF 540.35 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE S89'58'55"E A DISTANCE OF 205.87 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S45'02'34"E A DISTANCE OF 84.99 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 29, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. BEARS S79°51'01"E, A DISTANCE OF 2013.70 FEET;

SAID STRIP OF LAND BEING 3381.98 FEET OR 204.97 RODS IN LENGTH, CONTAINING 1.553 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 NW/4 1332.35 L.F. 80.75 RODS 0.612 ACRES SE/4 NW/4 1334.02 L.F. 80.85 RODS 0.612 ACRES SW/4 NE/4 715.61 L.F. 43.37 RODS 0.329 ACRES

#### SURVEYOR CERTIFICATE

#### 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.

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, STATE 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,

1879 BAY OF JUNE 2015 NEW MEXICO,

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

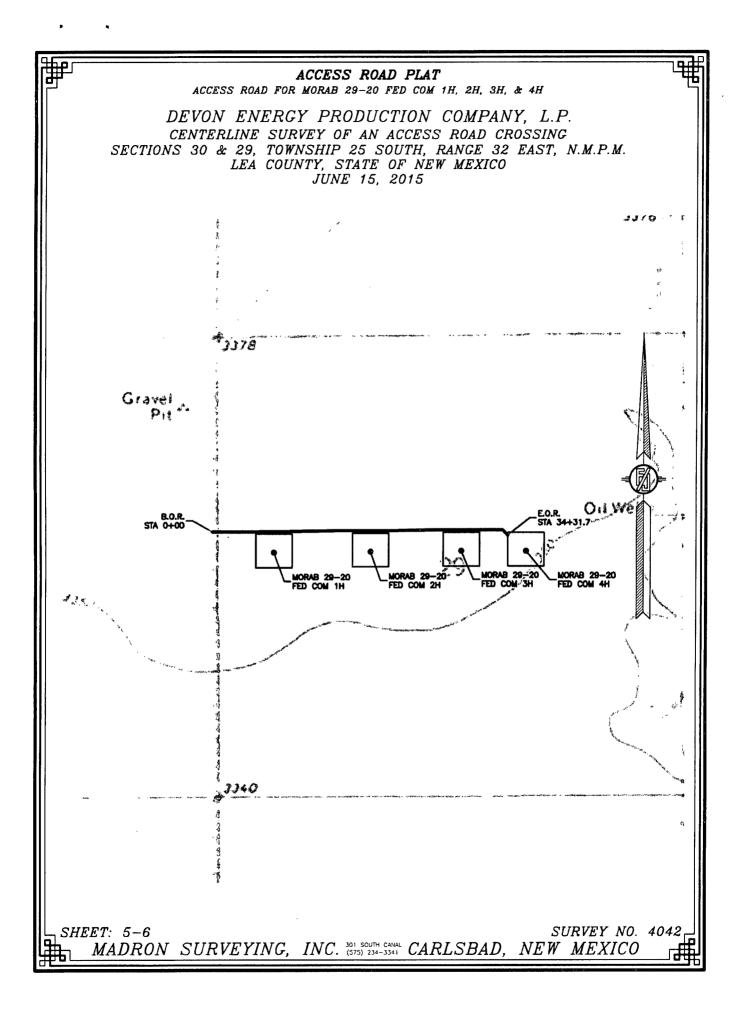
SURVEY NO. 4042

SHEET: 4-6

*MADRON SURVEYING* 

INC. 301 SOUTH CANAL (575) 234-3341

CARLSBAD, NEW MEXICO



ACCESS ROAD FOR MORAB 29-20 FED COM 1H, 2H, 3H, & 4H

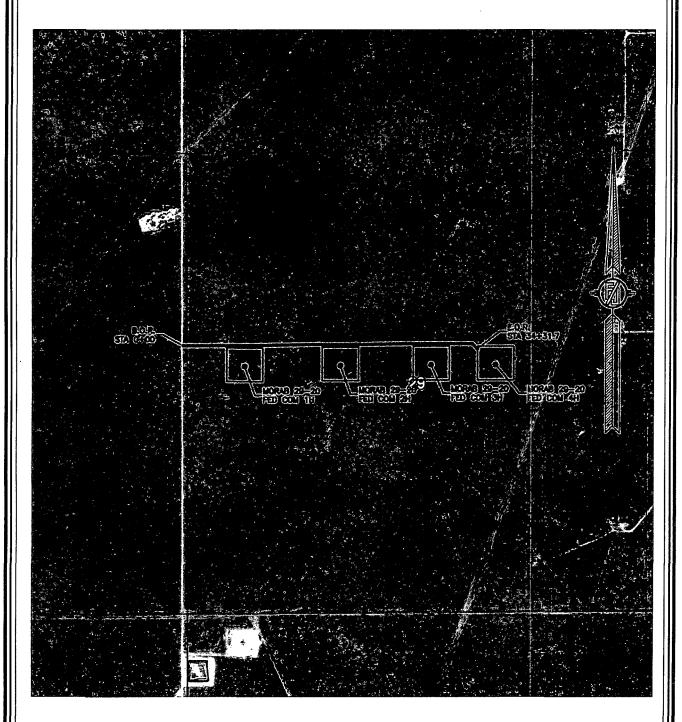
DEVON ENERGY PRODUCTION COMPANY, L.P.

CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING

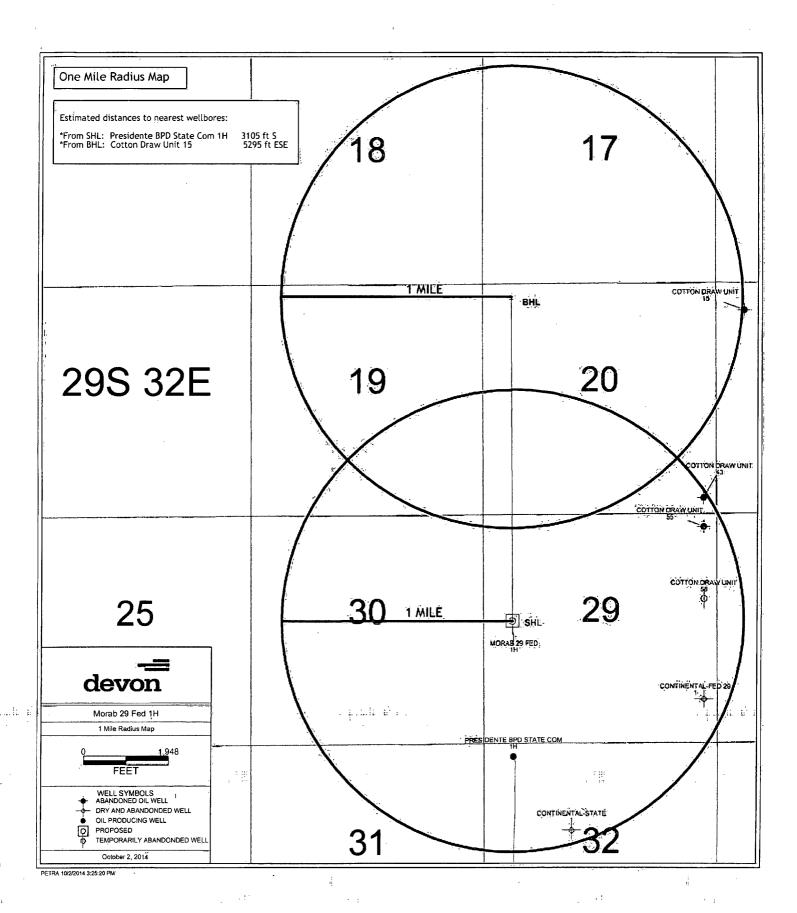
SECTIONS 30 & 29, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M.

LEA COUNTY, STATE OF NEW MEXICO

JUNE 15, 2015



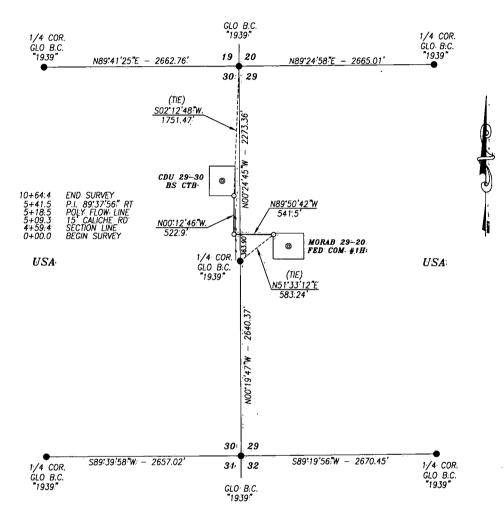
SHEET: 6-6
SURVEY NO. 4042
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO



# FLOW LINE PLAT, DEVON ENERGY PRODUCTION CO. L.P.

A 6" BURIED FIBER FLOW LINE FROM THE MORAB 29-20 FED COM #1H TO THE CDU 29-30 BS CTB IN

SECTIONS 29 & 30, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



# **DESCRIPTION**

A STRIP OF LAND 30.0 FEET WIDE AND 1:064.4 FEET OR 64:51 RODS OR 0.202 MILES IN LENGTH CROSSING USA LAND IN SECTIONS 29 & 30, TOWNSHIP 25 SOUTH, RANGE 32 EAST, LEA COUNTY; NEW MEXICO AND BEING 15:0 FEET LEFT AND 1:5.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

# BASIS OF BEARING:

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983. DISTANCES ARE GRID VALUES.

#### CERTIFICATION

L. CHAD HARCROW, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.



HARCROW SURVEYING, LLC 2314 W. MAIN ST, ARTESIA, N.M. 88210 PH: (575) 746-2158 FAX: (575) 746-2158 c.harcrow@harcrowsurveying.com



1000	0	10	00	2000 FEET	
	H H		,		j
	SCALE:	1"=1000	DEV	ON#: 3	397512

# DEVON ENERGY PRODUCTION CO. L.P.

SURVEY OF A PROPOSED: FLOW LINE LOCATED IN SECTIONS 29 & 30, TOWNSHIP 25 SOUTH, RANGE 30 EAST, LEA COUNTY, NMPM; NEW MEXICO

SURVEY DATE: A	PRIL 29, 2015	REV: 7/13/15
DRAFTING DATE:	MAY 7, 2015	PAGE 1 OF 4
APPROVED BY: CH	DRAWN' BY: VD	FILE: 15-536

