District 1 1625 N. French Dr., Hobbs, NM \$500BBS OCD Phone: (575) 393-6161 Fax: (575) 192-0720

State of New Mexico

Form C-102 Revised August 1, 2011

District II \$11 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) APR201 5 2014
District III District III

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Energy, Minerals & Natural Resources Department

Submit one copy to appropriate District Office

1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 S. St. Francis Dr., Sauta Fe, NN1 3 7505 Phone: (305) 476-3460 F

Section

28

Township

23 S

Range

33 E

Santa Fe, NM 87505

AMENDED REPORT

UL or lot no.

A

WELL LOCATION AND ACREAGE DEDICATION PLAT

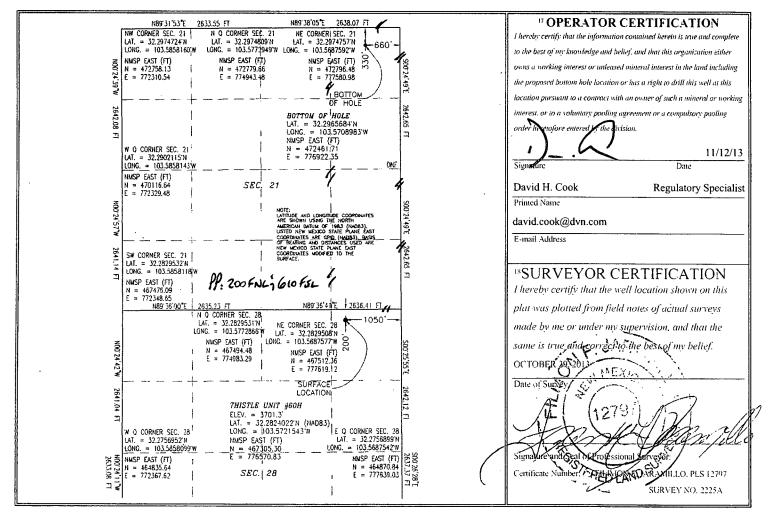
/ !	³ Pool Name TRIPLE X; BONE SPRING		
	³ Property Name THISTLE UNIT		
³ Op	perator Name	⁹ Elevation	
DEVON ENERGY PRO	DEVON ENERGY PRODUCTION COMPANY, L.P.		
	THIS SOL DEVON ENERGY PRO	THISTLE UNIT * Operator Name	

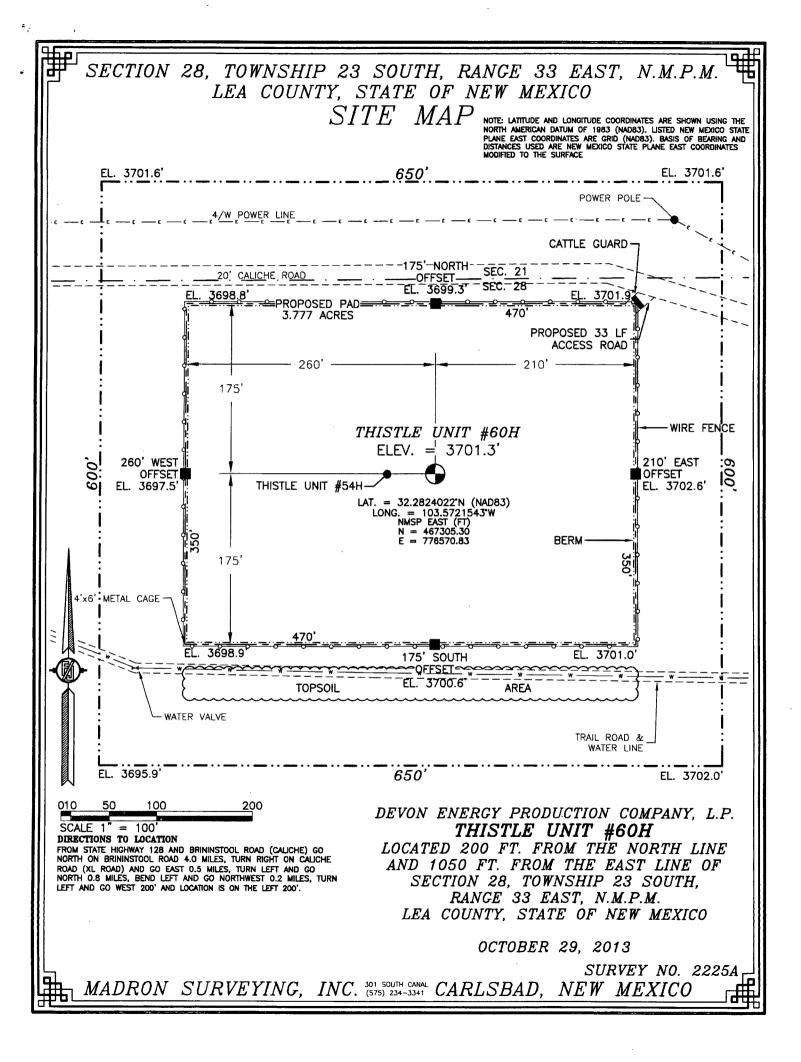
Lot Idn North/South line Feet from the Feet from the East/West line County 200 **NORTH** 1050 **EAST** LEA

" Bottom Hole Location If Different From Surface

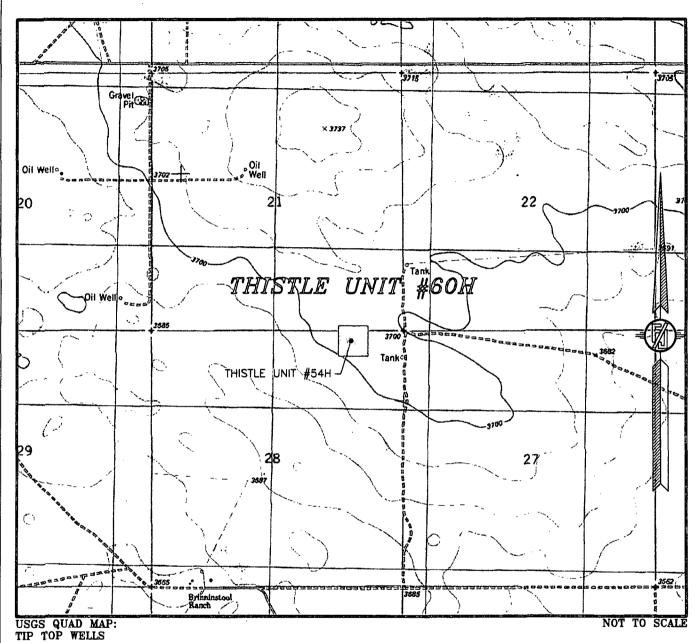
UL or lot no. A	Section 21	Township 23 S	Range 33 E	Lot ldn	Feet from the 330	North/South line NORTH	Feet from the	East/West line EAST	County LEA
12 Dedicated Acres	¹³ Joint o	r Infill 14 C	onsolidation	Code 15 Or	der No.				

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



DEVON ENERGY PRODUCTION COMPANY, L.P. THISTLE UNIT #60H

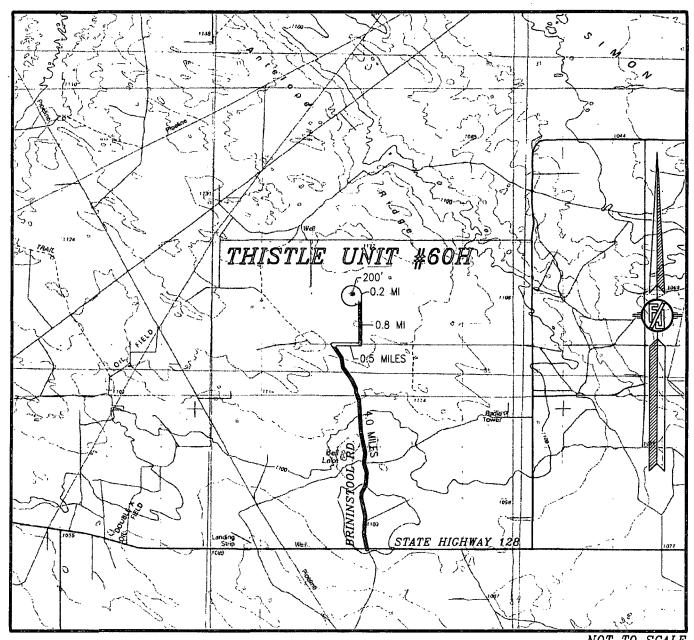
LOCATED 200 FT. FROM THE NORTH LINE AND 1050 FT. FROM THE EAST LINE OF SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

OCTOBER 29, 2013

SURVEY NO. 2225A

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

SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO VICINITY MAP



NOT TO SCALE

DEVON ENERGY PRODUCTION COMPANY, L.P.

THISTLE UNIT #60H LOCATED 200 FT. FROM THE NORTH LINE AND 1050 FT. FROM THE EAST LINE OF SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

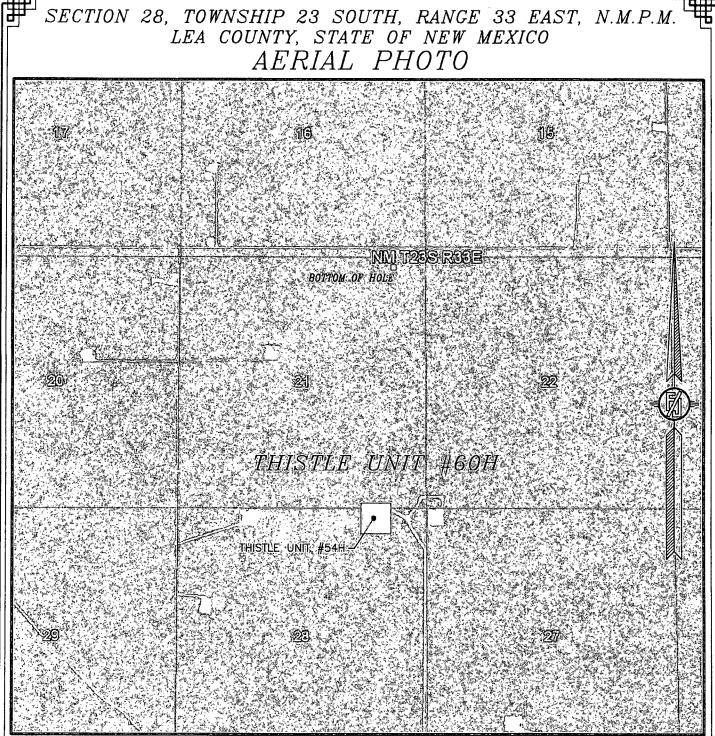
OCTOBER 29, 2013

DIRECTIONS TO LOCATION

FROM STATE HIGHWAY 128 AND BRININSTOOL ROAD (CALICHE) GO NORTH ON BRININSTOOL ROAD 4.0 MILES, TURN RIGHT ON CALICHE ROAD (XL ROAD) AND GO EAST 0.5 MILES, TURN LEFT AND GO NORTH 0.8 MILES, BEND LEFT AND GO NORTHWEST 0.2 MILES, TURN LEFT AND GO WEST 200' AND LOCATION IS ON THE LEFT 200'.

SURVEY NO. 2225A

MADRON SURVEYING, INC. 501 SOUTH CANAL CARLSBAD, NEW MEXICO



NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH MARCH 2012

DEVON ENERGY PRODUCTION COMPANY, L.P. THISTLE UNIT #60H

LOCATED 200 FT. FROM THE NORTH LINE AND 1050 FT. FROM THE EAST LINE OF SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

OCTOBER 29, 2013

SURVEY NO. 2225A

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

BURIED POLY FIBER FLEX FLOW LINE FROM THE THISTLE UNIT #54H & #60H TO THE THISTLE CENTRAL BATTERY 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 DECEMBER 18, 2013 1863.16 FT V (TIE) IN 644.02 FT 22 20 21 2635.25 FT . BC 1913 N89°35'59"E STA 2+06.8 SECTION LINE STA 1+89.3 CU 20 LEASE RD. STA 1+64.9 4 POLY SURF. 28 27 29 28 NB4*03'5 1826.80 FT STA 0+00 B.O.L. THISTLE UNIT #54H & #60H N00*24 2642. ġ SEC 28 BC 1913 . 6 Ы 1000 28 | 27 29 | 28 BC 1913 589°39'50"W 2638.55 FT S89°39'50"W 34 33 33 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: FROM B.O.L. TO SEC. 21
BEGINNING AT A POINT WITHIN THE NE/4 NE/4 OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N84'03'51"W, A DISTANCE OF 1826.80 THENCE N12'53'03"E A DISTANCE OF 206.76 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS \$89'36'41"W, A DISTANCE OF 1863.16 FEET; SAID STRIP OF LAND BEING 206.76 FEET OR 12.53 RODS IN LENGTH, CONTAINING 0.142 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS: NE/4 NE/4 206.76 LF. 12.53 RODS 0.142 ACRES EROM SEC. 21 TO SEC. 21
BEGINNING AT A POINT WITHIN THE NE/4 NE/4 OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE NORTHEAST CORNER OF SAID SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N89'36'41"E, A DISTANCE OF 644.02 THENCE S62'34'50"E A DISTANCE OF 145.44 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE S76'15'12"E A DISTANCE OF 128.88 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N32'30'57"E A DISTANCE OF 118.30 FEET THE TERMINUS OF THIS CENTEINE SURVEY, WHENCE THE NORTHEAST CORNER OF SAID
SECTION 28, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N89'36'41"E, A DISTANCE OF 326.13 FEET; SAID STRIP OF LAND BEING 392.62 FEET OR 23.80 RODS IN LENGTH, CONTAINING 0.270 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS: SURVEYOR CERTIFICATE NE/4 NE/4 392.62 L.F. 23.80 RODS 0.270 ACRES 1, FILIMON F. JARÁMILLO, JA, NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT (1) HÁVE CONDUCIED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY, SOCRECT YO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY, AND RUAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO. GENERAL NOTES 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT. IN WITNESS WHEREOF, IHIS GERTIFICATE IS EXECUTED AT CARLSBAD.
MEXICO, THIS 3/ DAY OF DECEMBER 2013 2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES. NEW MEXICO, THIS MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341 SHEET: 1-5 SURVEY NO. 2546 INC. 301 SOUTH CANAL (575) 234-3341 ÁŘLSBAD, MADRON SURVEYING, NEW MEXICO

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BURIED POLY FIBER FLEX FLOW LINE FROM THE THISTLE UNIT #54H & #60H TO THE THISTLE CENTRAL BATTERY DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF A PIPELINE CROSSING SECTION 21, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO DECEMBER 18, 2013 17 16 N89"31'19"E 2633.71 FT N89'38'16"E 2638.07 FT 20 = 1000 .40 SEC 21 T.23S., R.33E N00-24 N89'52'47"E ١Ġ .59 STA 3+99.0 SECTION LINE STA 2+69.0 PI RIGHT STA 2+48.8 4/W POWER LINE STA 2+13.1 DOP BPL STA 2+06.8 SECTION LINE 20 | 21 22 589*36'41"W S89*35'59"W 2635.25 FT 2636.43 / (TIE) // FT (TIE) 326.13 FT DESCRIPTION A STRIP OF LAND 30 FEET WIDE CROSSING FEE LAND IN SECTION 21, 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 SE/4 SE/4 OF SAID SECTION 21, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 21, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS S89'36'41'W, A DISTANCE OF 1863,16 THENCE N12'53'03"E A DISTANCE OF 62.29 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE S62'34'50"E A DISTANCE OF 129.96 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHEAST CORNER OF SAID
SECTION 21, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N89'36'41"E, A DISTANCE OF 644.02 FEET; SAID STRIP OF LAND BEING 192.25 FEET OR 11.65 RODS IN LENGTH, CONTAINING 0.132 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS: SE/4 SE/4 192.25 L.F. 11.65 RODS 0.132 ACRES EROM SEC. 28 TO SEC. 22
BEGINNING AT A POINT WITHIN THE SE/4 SE/4 OF SAID SECTION 21, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE
SOUTHEAST CORNER OF SAID SECTION 21, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS N89'36'41"E, A DISTANCE OF 326.13 THENCE N32'30'57"E A DISTANCE OF 340.51 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N89'52'47"E A DISTANCE OF 141.03 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHEAST CORNER OF SAID
SECTION 21, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS SOO'24'49"E, A DISTANCE OF 285.23 FEET; SAID STRIP OF LAND BEING 481.54 FEET OR 29.18 RODS IN LENGTH, CONTAINING 0.332 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS: SURVEYOR CERTIFICATE SE/4 SE/4 481.54 L.F. 29.18 RODS 0.332 ACRES 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 AND CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND FLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO. GENERAL NOTES 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT. IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,
MEXICO, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, 2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES. NEW MEXICO, THIŞ MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341 SHEET: 2-5 SURVEY NO. 2546 CARLSBAD, NEW MEXICO MADRON SURVEYING, UNC. 301 SOUTH CANAL (575) 234-3341,

BURIED POLY FIBER FLEX FLOW LINE FROM THE THISTLE UNIT #54H & #60H TO THE THISTLE CENTRAL BATTERY DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF A PIPELINE CROSSING SECTION 22, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO DECEMBER 18, 2013 2639.18 FT BC 1916 N89°40'37"E 2641.20 FT 22 23 21 7 22 1000 Scale: = 1000 5 SECTION LINE PI LEFT 4/W POWER I 20'E ᄯᇯᄣᇕ 12+73.2 14+73.8 14+95.3 32+05.0 2639.95 STA STA SYASY SEC 22 T.23S., R.33E STATE45"E N89 52 47 E N53°54'10°E 360.31 FT 18 88 03 37 E l٦ THISTLE CENTRAL BATTERY (TIE) 285.23 FT N89'59'48"W 123.04 FT 22 1 23 ec 1913 28 BC 1913 26 2641.34 FT BC 1913 589°40'46"W S89°42'06"W 2640.41 FT 27 (TIE) \$83*54*15"E 635.28 FT DESCRIPTION A STRIP OF LAND 30 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 22, 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 22, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M., WHENCE THE SOUTHWEST CORNER OF SAID SECTION 22, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS SOO'24'49"E, A DISTANCE OF Z85.23 FEET;
THENCE N89'52'47"E A DISTANCE OF 200.66 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N83'54'10"E A DISTANCE OF 360.31 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE S88'03'37"E A DISTANCE OF 1643.86 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE S00'00'07"W A DISTANCE OF 360.04 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N89'59'48"W A DISTANCE OF 32.04 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTH QUARTER
CORNER OF SAID SECTION 22, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M. BEARS S83'54'15"E, A DISTANCE OF 635.28 FEET; SAID STRIP OF LAND BEING 2687.91 FEET OR 162.91 RODS IN LENGTH, CONTAINING 1.852 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS: SW/4 SW/4 1388.91 L.F. 84.18 RODS 0.957 ACRES SE/4 SW/4 1299.00 L.F. 78.73 RODS 0.895 ACRES SURVEYOR CERTIFICATE I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797. HEREBY CERTIFY THAT H-HAVE CONDUCTED AND AM RESPONSIBLE FOR 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. GENERAL NOTES 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT. IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, 2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES. B/ DAY OF DECEMBER 2013 MEXICO, THIS MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341 llo SHEET: 3-5 (NC. 301 SOUTH CANAL (575) 234-3341 ÇAKLSBAD, MADRON SURVEYING, NEW MEXICO

