District 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (\$75) 393-6161 Fax: (\$75) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (\$75) 748-1283 Fax: (\$75) 748-9720
District III
1000 Rio Brazos Road, Aztee, NM 87410
Phone: (\$05) 334-6178 Fax: (\$05) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL I OCATION AND ACREAGE DEDICATION PLAT

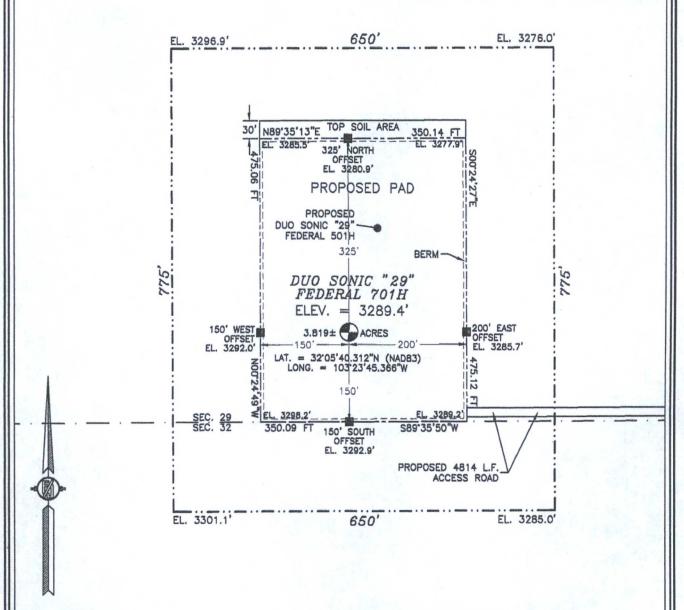
30-025-43433			1-	¹ Pool Code 7980	FCAMP.	-			
316013				⁶ Well Number 701H					
OGRID 1 27032					⁹ Elevation 3289.4				
					" Surface !	Location			
UL or lot no.	Section 29	Township Range 25 S 35 E		Lot Idn	Feet from the 150	North/South line SOUTH	Feet from the 660	East/West line WEST	County
Bottom Hole Location If Different From Surface									
UL or lot no.	Section 29	Township 25 S	Range Lot Idn 35 E		Feet from the 330	North/South line NORTH	Feet from the 660	East/West line WEST	County
Dedicated Acres	¹³ Joint or	Infill 14 C	onsolidation	Code 18 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.

						"OPERATOR CERTIFICATION
1	N89°35'57"	E 2642.03 FT	N89'36'04"E	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	1	I hereby certify that the information contained herein is true and complete to the
	₩ воттом.		N/4 CORNER SEC. 29	NE CORNER SEC. 29 LAT. = 32'06'30.982"N		
	660' OF HOL		LAT. = 32'06'31.030"N	LONG. = 103'22'51.654"W		best of my knowledge and beltef, and that this organization either owns a
	000	BOTTOM OF HOLE	LUNG. = 103 23 22.373 W	100 22 011001 11		working interest or volcused mineral interest in the land including the proposed
7		LAT. = $32'06'27.799"N$ LONG. = $103'23'45.412"W$			S	bottom hole location or has a right to drill this well at this location pursuant to
00	NW CORNER SEC. 29 LAT. = 32'06'31.075"N	LUNG. = 103 23 43,412 W			S00°32	a contract with an owner of such a mineral or working interest, or to a
32	LONG. = 103'23'53.087"W		i .		32	voluntary pooling agreement or a compulsory pooling order heretofore entered
4			i		30"E	by the division.
W 2639.83			1		2639	Julie Reton 3/15/2016
9.83 F		NOTE: LATITUDE AND LONGITUDE (.92 FT	TINLEE /ILTON
		IN DEGREES MINUTES DECI	IMEXICO STATE PLANE EAST			tinle Cendurance
	W/4 CORNER SEC. 29			E/4 CORNER SEC. 29 LAT. = -32.06'04.863"N		Visiouvelsile.com
	-SGALED			LONG. = 103'22'51.635"W		The state of the s
	V 1 - W					*SURVEYOR CERTIFICATION
	10 to 2 to 3		- The state of the	I.		I hereby certify that the well location shown on this plat was
1 -					S	plotted from field notes of actual surveys made by me or under
NO0 32				1	S00.33	my supervision, and that the same is true and correct to the
0		1 dec. 10 de	ī	1	33	the same with the same
4		1		i	13	best of my bellef
2				<u> </u>	m	MARCHEO, 2016.
11	The same states				26	
2009					2639	Date of Survey (12797)
0.0		DUO SONIC "29"	FEDERAL 701H	1	95	(E) (S)
	LAT. = 32'05'38.838"N	ELEV. = 3289.4'			H	
1 -	LONG. = 103'23'53.036"W		2]'N (NAD83)			The state of the s
	50	LONG. = 103'23'45	.366"W S/4 CORNER SEC. 29	SE CORNER SEC. 29	1	CONTRESS TE MINING
	SURFA		Signature and Seal of Professional Surveyor			
	660' LOCATI	ON	LAT. = 32'05'38.795"N LONG. = 103'23'22.320"W	LAT. = 32°05'38.743"N LONG. = 103'22'51.609"W		Certificate Number FINDEN F. JARAMILLO, PLS 12797
	S89'35'41	W 2642.82 FT	\$89'36'37"W	2642,31 FT		SURVEY NO. 3291A
L					****	



NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83) IN DEGREES, MINUTES AND DECIMAL SECONDS FORMAT. BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST (NAD83) COORDINATES MODIFIED TO SURFACE.



SCALE 1" = 150'
DIRECTIONS TO LOCATION
FROM STATE HWY. 128 AND CR. #2 (BATTLE AXE), GO EAST ON
STATE HWY. 128 AND CR. #2 (BATTLE AXE), GO EAST ON
STATE HWY. 128 O.2 MILES, TURN RIGHT ON CALICHE ROAD AND GO
SOUTH 4.2 MILES, TURN LEFT AND GO SOUTHEAST 1.2 MILES, BEND
RIGHT AND GO SOUTH 0.7 MILES, TURN LEFT AND GO EAST 0.91
MILES, TURN RIGHT ON SANDY TRAIL ROAD AND GO SOUTH 4440' TO A
PROPOSED ROAD SURVEY AND FOLLOW FLAGS WEST 4814' TO THE
PROPOSED SOUTHEAST PAD CORNER FOR THIS LOCATION.

ENDURANCE RESOURCES, LLC

DUO SONIC "29" FEDERAL 701H

LOCATED 150 FT. FROM THE SOUTH LINE

AND 660 FT. FROM THE WEST LINE OF

SECTION 29, TOWNSHIP 25 SOUTH,

RANGE 35 EAST, N.M.P.M.

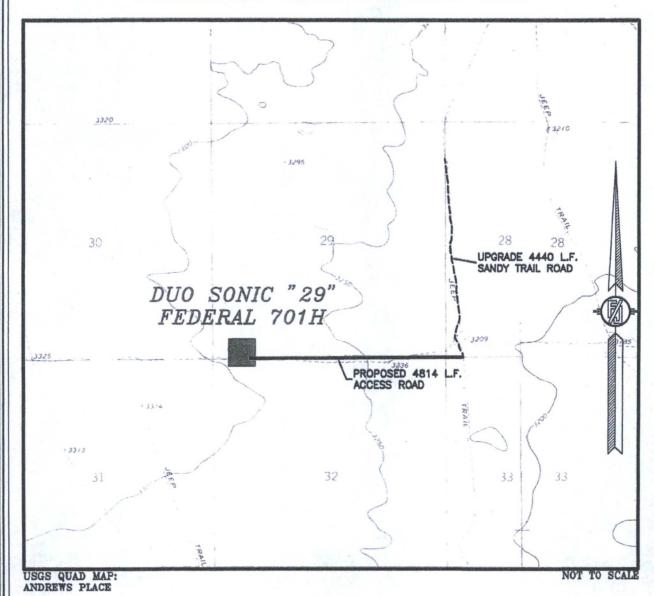
LEA COUNTY, STATE OF NEW MEXICO

MARCH 10, 2016

SURVEY NO. 3291A

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

SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO LOCATION VERIFICATION MAP



ENDURANCE RESOURCES, LLC

DUO SONIC "29" FEDERAL 701H

LOCATED 150 FT. FROM THE SOUTH LINE

AND 660 FT. FROM THE WEST LINE OF

SECTION 29, TOWNSHIP 25 SOUTH,

RANGE 35 EAST, N.M.P.M.

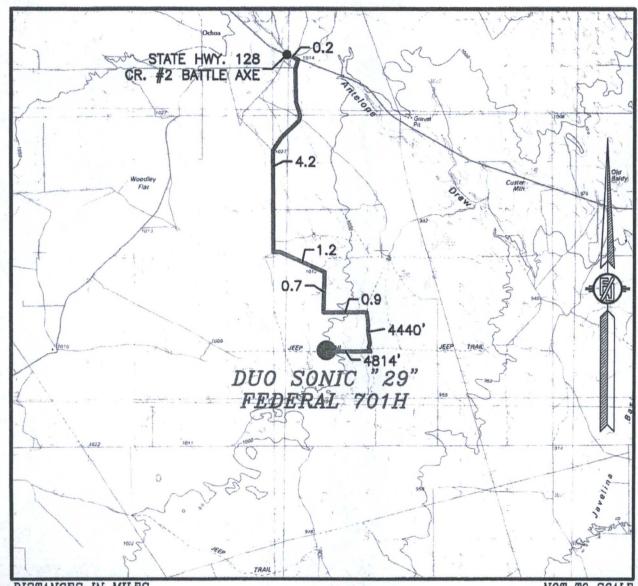
LEA COUNTY, STATE OF NEW MEXICO

MARCH 10, 2016

SURVEY NO. 3291A

MADRON SURVEYING, INC. 301 SOUTH CARLSBAD, NEW MEXICO

SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

DIRECTIONS TO LOCATION
FROM STATE HWY. 128 AND OR. \$2 (BATTLE AXE), GO EAST ON
STATE HWY. 128 0.2 MILES, TURN RIGHT ON CALICHE ROAD AND GO
SOUTH 4.2 MILES, TURN LEFT AND GO SOUTHEAST 1.2 MILES, BEND
RIGHT AND GO SOUTH 0.7 MILES, TURN LEFT AND GO EAST 0.91
MILES, TURN RIGHT ON SANDY TRAIL ROAD AND GO SOUTH 4440' TO
A PROPOSED ROAD SURVEY AND FOLLOW FLAGS WEST 4814' TO THE
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SECTION 29, TOWNSHIP 25 SOUTH,

RANGE 35 EAST, N.M.P.M.

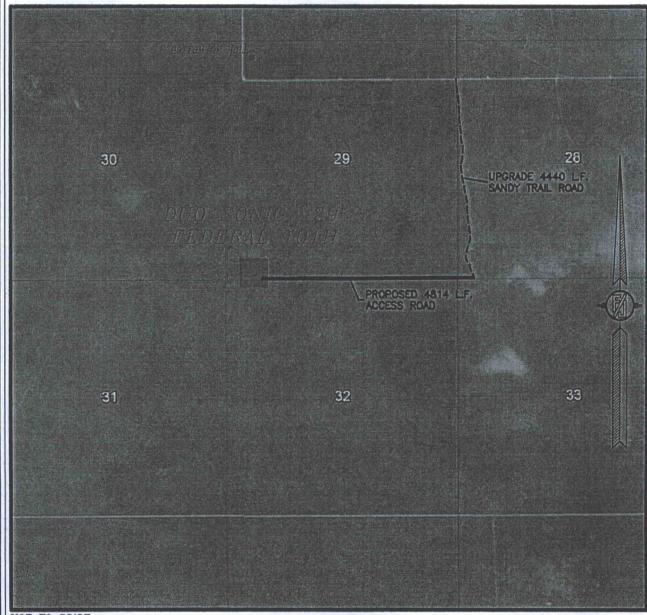
LEA COUNTY, STATE OF NEW MEXICO

MARCH 10, 2016

SURVEY NO. 3291A

MADRON SURVEYING, INC. 301 SOUTH CARLSBAD, NEW MEXICO

SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO AERIAL PHOTO



NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH APR. 2013

ENDURANCE RESOURCES, LLC

DUO SONIC "29" FEDERAL 701H

LOCATED 150 FT. FROM THE SOUTH LINE

AND 660 FT. FROM THE WEST LINE OF

SECTION 29, TOWNSHIP 25 SOUTH,

RANGE 35 EAST, N.M.P.M.

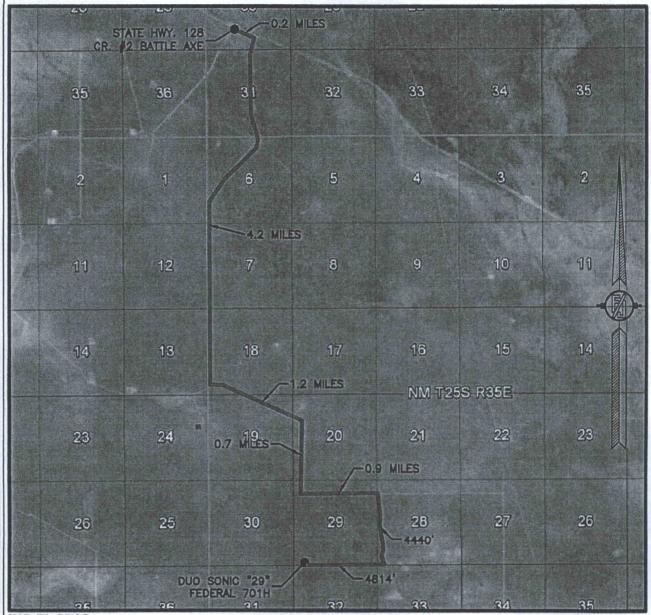
LEA COUNTY, STATE OF NEW MEXICO

MARCH 10, 2016

SURVEY NO. 3291A

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

SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO AERIAL ACCESS ROUTE MAP



NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH APR. 2013 ENDURANCE RESOURCES, LLC

DUO SONIC "29" FEDERAL 701H

LOCATED 150 FT. FROM THE SOUTH LINE

AND 660 FT. FROM THE WEST LINE OF

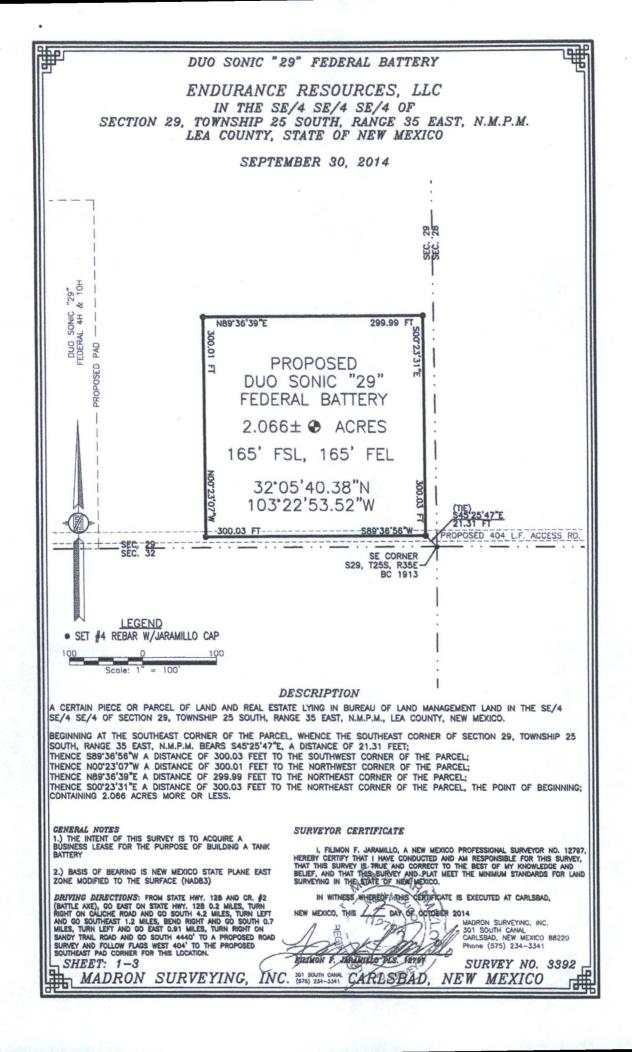
SECTION 29, TOWNSHIP 25 SOUTH,

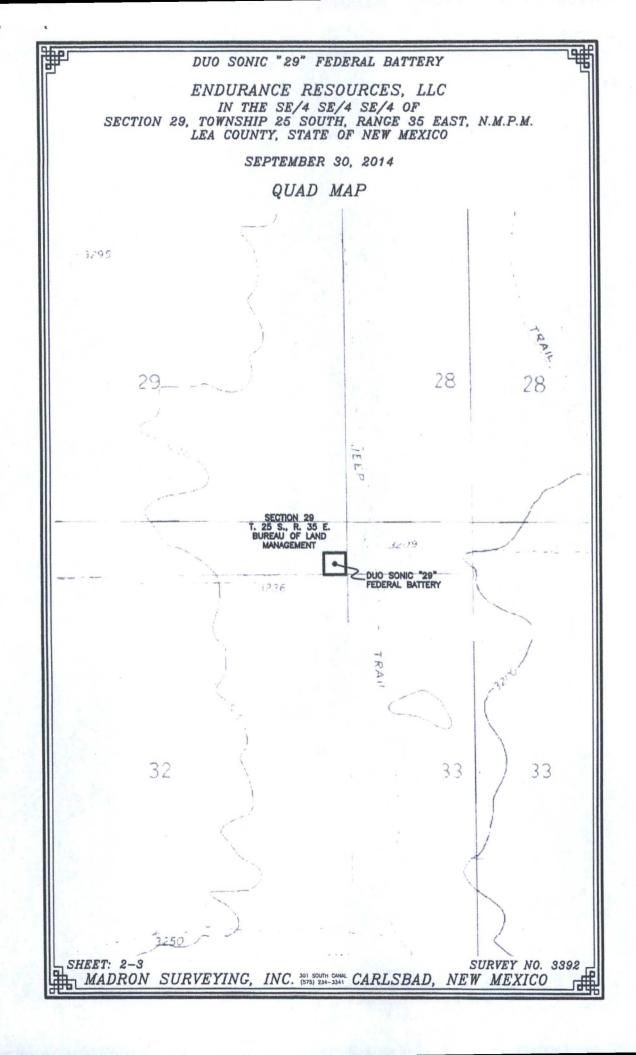
RANGE 35 EAST, N.M.P.M.

LEA COUNTY, STATE OF NEW MEXICO

MARCH 10, 2016

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





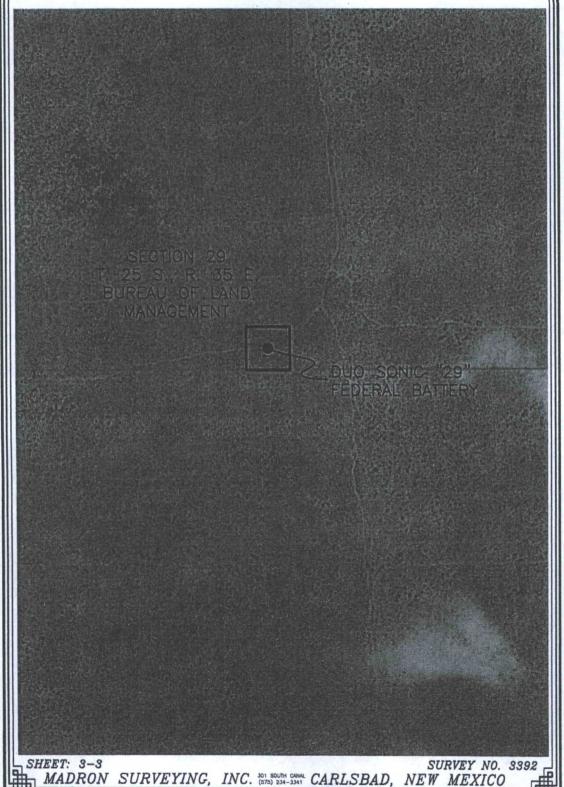
DUO SONIC "29" FEDERAL BATTERY

ENDURANCE RESOURCES, LLC

IN THE SE/4 SE/4 SE/4 OF
SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

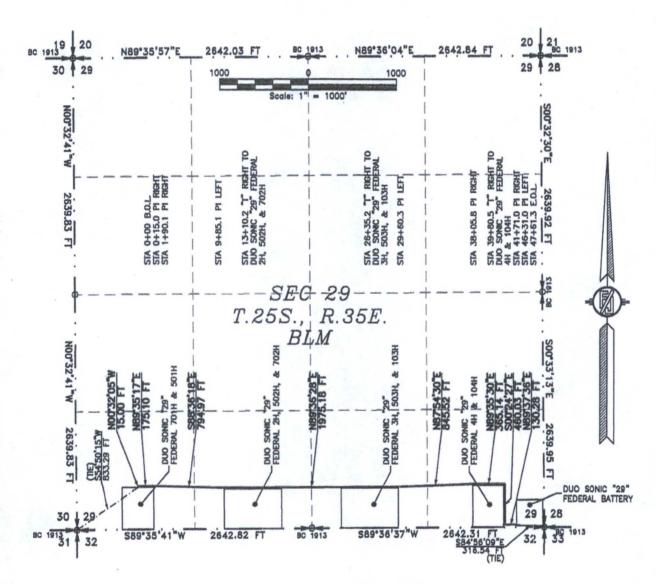
SEPTEMBER 30, 2014

AERIAL PHOTO



MULTI-USE R-O-W TO CONNECT DUO SONIC "29" FEDERAL 701H, 501H, 2H, 502H, 702H, 3H, 503H, 103H, 4H, & 104H WELL LOCATIONS TO DUO SONIC "29" FEDERAL BATTERY

ENDURANCE RESOURCES, LLC
CENTERLINE SURVEY OF A MULTI-USE R-O-W CROSSING
SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
MARCH 15, 2016



SEE NEXT SHEET (2-5) 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, 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 GERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO, THIS DAY OF MARCH 2018

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

SURVEY NO. 3393A

SHEET: 1-5

MADRON SURVEYING, INC. 301 Sally CARLSBAD, NEW MEXICO

MULTI-USE R-O-W TO CONNECT DUO SONIC "29" FEDERAL 701H, 501H, 2H, 502H, 702H, 3H, 503H, 103H. 4H. & 104H WELL LOCATIONS TO DUO SONIC "29" FEDERAL BATTERY

ENDURANCE RESOURCES. LLC CENTERLINE SURVEY OF A MULTI-USE R-O-W CROSSING SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO MARCH 15, 2016

DESCRIPTION

A STRIP OF LAND 50 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 29. TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 25 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE SW/4 SW/4 OF SAID SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTHWEST CORNER OF SAID SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS \$54'50'15"W, A DISTANCE OF 833.29 FEET;

THENCE NOO"32'05"W A DISTANCE OF 15.00 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED: THENCE N89'35'17"E A DISTANCE OF 175.10 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE S88'36'18"E A DISTANCE OF 794.97 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE N89'36'28"E A DISTANCE OF 1975.18 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED: THENCE N87"54"30"E A DISTANCE OF 845.52 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE N89'35'30"E A DISTANCE OF 365.14 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE S00°24'27"E A DISTANCE OF 460.03 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE N89'37'36"E A DISTANCE OF 130.28 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHEAST CORNER OF SAID SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S84'56'09"E, A DISTANCE OF 316.54 FEET:

SAID STRIP OF LAND BEING 4761.22 FEET OR 288.56 RODS IN LENGTH, CONTAINING 5.465 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

0.747 ACRES 1.517 ACRES SW/4 SW/4 650.87 L.F. 39.45 RODS SE/4 SW/4 SW/4 SE/4 1321.56 L.F. 80.09 RODS 1321.30 L.F. 80.08 RODS 1.517 ACRES SE/4 SE/4 88.94 RODS 1.684 ACRES 1467,49 L.F.

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.

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT LHAVE 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.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO, THIS A DAY OF WARCH 2016

FARAMILIA PLA. 12791

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

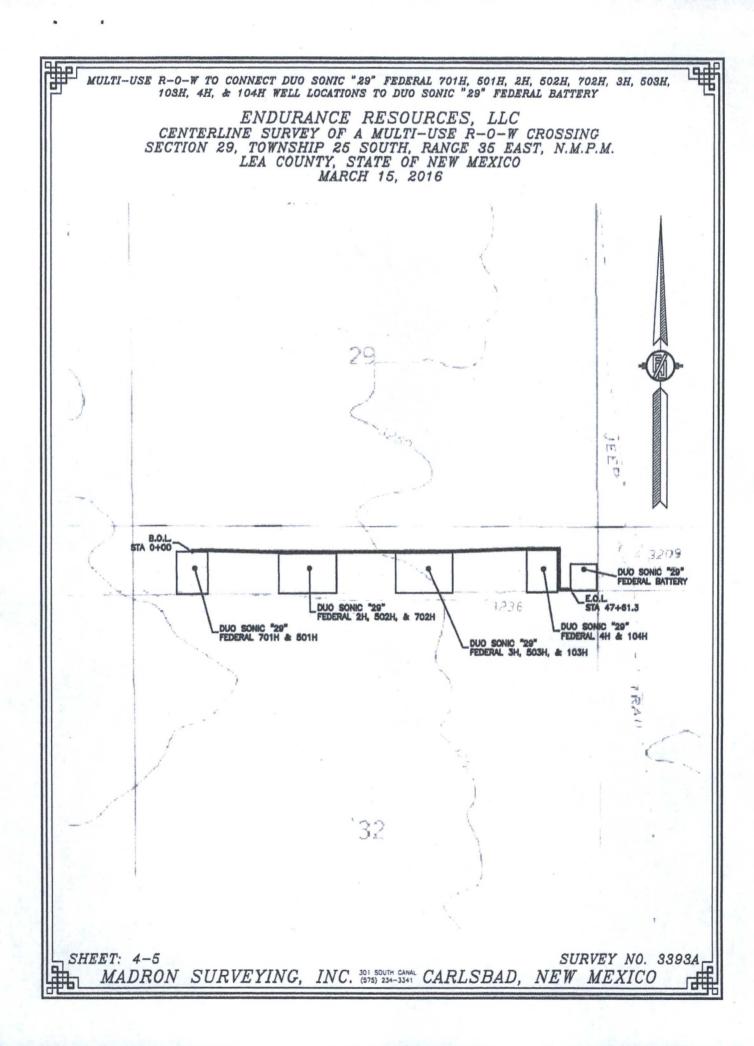
SURVEY NO. 3393A

SHEET: 2-5

MADRON SURVEYING,

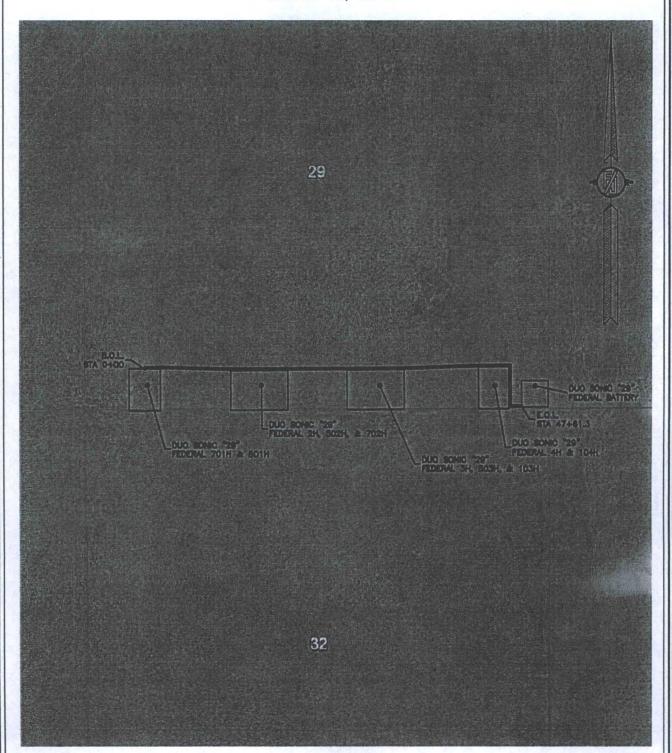
INC. SOUTH CANAL CARLSBAD, NEW MEXICO MULTI-USE R-O-W TO CONNECT DUO SONIC "29" FEDERAL 701H, 501H, 2H, 502H, 702H, 3H, 503H, 103H, 4H, & 104H WELL LOCATIONS TO DUO SONIC "29" FEDERAL BATTERY ENDURANCE RESOURCES, LLC CENTERLINE SURVEY OF A MULTI-USE R-O-W CROSSING SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO MARCH 15, 2016 20' ACCESS. ROAD PLAN 15 10' MULTI-USE -25' ACCESS ROAD-POWER SURFACE POLY MULTI-USE EASEMENT OVERHEAD POWER **PROPOSED** MULTI-USE ACCESS ROAD SURFACE POLY 20'-PROFILE

SHEET: 3-5
SURVEY NO. 3393A
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO



MULTI-USE R-O-W TO CONNECT DUO SONIC "29" FEDERAL 701H, 501H, 2H, 502H, 702H, 3H, 503H, 103H, 4H, & 104H WELL LOCATIONS TO DUO SONIC "29" FEDERAL BATTERY

ENDURANCE RESOURCES, LLC
CENTERLINE SURVEY OF A MULTI-USE R-O-W CROSSING
SECTION 29, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
MARCH 15, 2016



SHEET: 5-5
SURVEY NO. 3393A
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

Duo Sonic 29 Federal 701H 1 Mile Radius Map

