District.1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District.11
311 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District.111
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

1220 S. St. Francis Dr., Santa Fe, NM \$7505 Phone: (505) 476-3460 Fax: (505) 476-3462

District IV

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

OCT 2 6 2015

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

RECEIVED

AMENDED REPORT

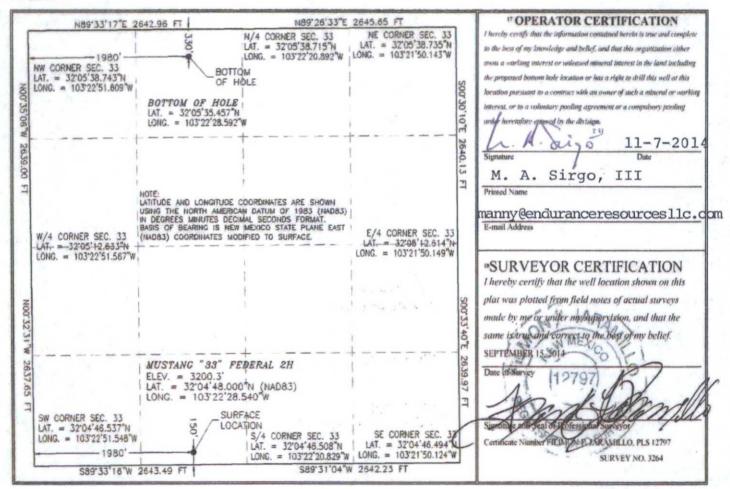
WELL LOCATION AND ACREAGE DEDICATION PLAT

Santa Fe, NM 87505

30-025-	² Pool Code 9 70 88	WC-025 G-08 525	535340.BS
*Property Code 315618	9 Property Name MUSTANG 33 FEDERAL 9 Operator Name ENDURANCE RESOURCES, LLC		* Well Number 2H
OGRID No. 270329			⁷ Elevation 3200.3
	" S	urface Location	

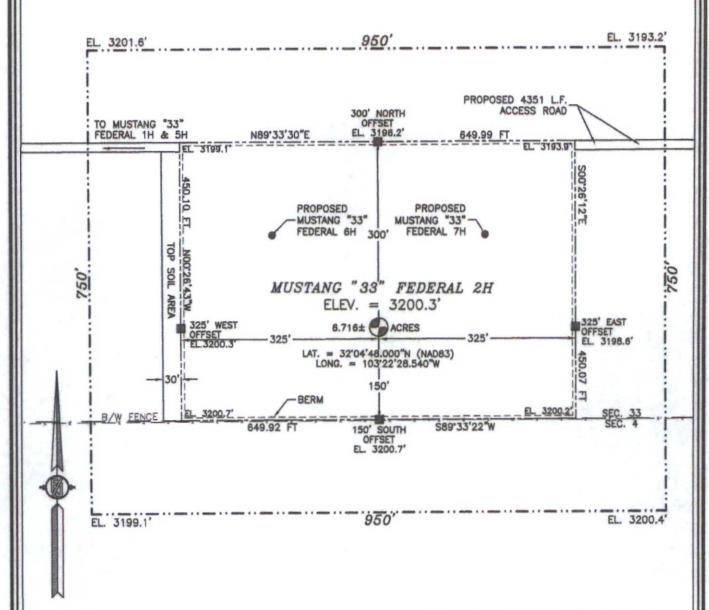
UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 25 S 150 1980 33 35 E SOUTH WEST N LEA " Bottom Hole Location If Different From Surface UL or lot no. Feet from the North/South line Feet from the East/West line Section Township Range County 25 S 330 NORTH 1980 33 35 E WEST LEA 12 Dedicated Acres Joint or Infill Consolidation Code Order No. 160

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 33, TOWNSHIP 25 SOUTH, RANGE 35 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) IN DEGREES, MINUTES AND DECIMAL SECONDS FORMAT. BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST (NAD83) COORDINATES MODIFIED TO SURFACE.



O15 75 150 300

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 2.3

MILES, TURN RIGHT AND GO SOUTH 1.75 MILES, TO A PROPOSED
ROAD SURVEY AND FOLLOW FLAGS WEST 4351' TO THE PROPOSED
NORTHEAST CORNER OF PAD FOR THIS LOCATION.

ENDURANCE RESOURCES, LLC

MUSTANG "33" FEDERAL 2H

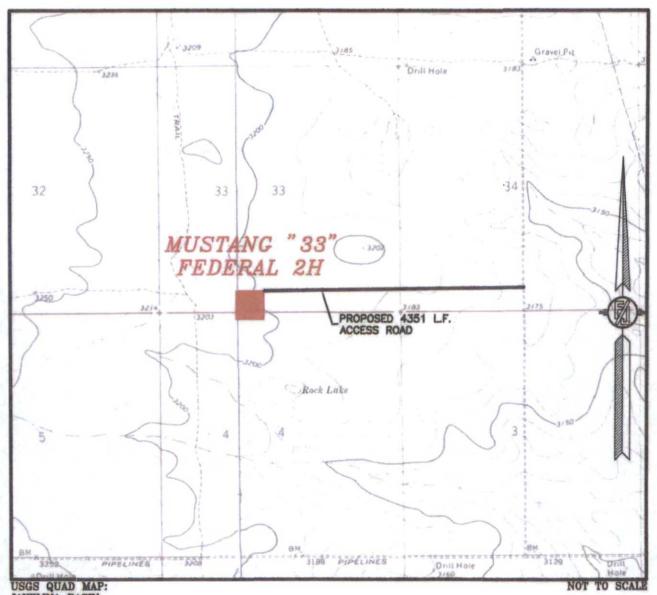
LOCATED 150 FT. FROM THE SOUTH LINE
AND 1980 FT. FROM THE WEST LINE OF
SECTION 33, TOWNSHIP 25 SOUTH,
RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

SEPTEMBER 15, 2014

SURVEY NO. 3264

MADRON SURVEYING, INC. 301 SOUTH CARLSBAD, NEW MEXICO

SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO LOCATION VERIFICATION MAP



USGS QUAD MAP: JAVELINA BASIN ANDREWS PLACE

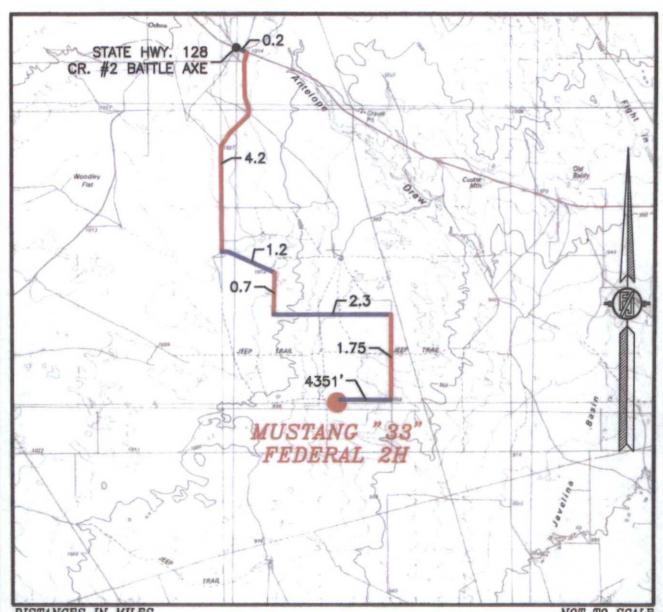
ENDURANCE RESOURCES, LLC
MUSTANG "33" FEDERAL 2H
LOCATED 150 FT. FROM THE SOUTH LINE
AND 1980 FT. FROM THE WEST LINE OF
SECTION 33, TOWNSHIP 25 SOUTH,
RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

SEPTEMBER 15, 2014

SURVEY NO. 3264

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

SECTION 33, 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 CR. #2 (BATILE 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 2.3
MILES, TURN RIGHT AND GO SOUTH 1.75 MILES, TO A PROPOSED
ROAD SURVEY AND FOLLOW FLAGS WEST 4351' TO THE PROPOSED
NORTHEAST CORNER OF PAD FOR THIS LOCATION.

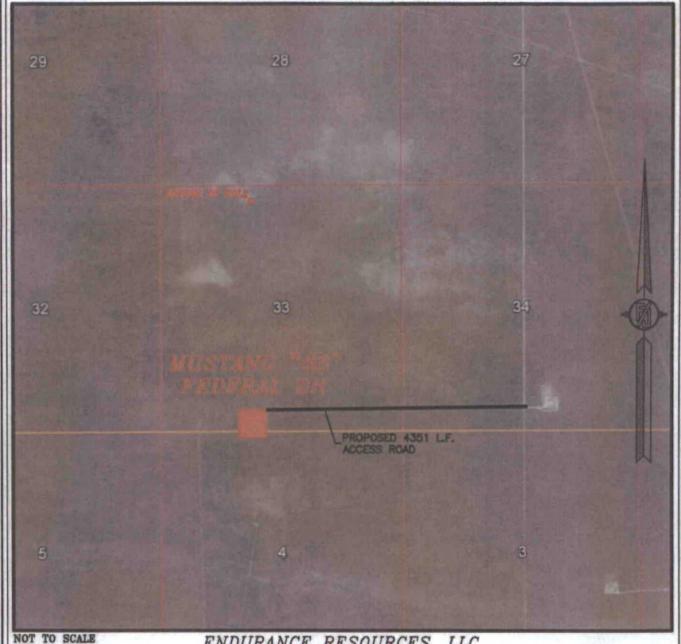
ENDURANCE RESOURCES, LLC
MUSTANG "33" FEDERAL 2H
LOCATED 150 FT. FROM THE SOUTH LINE
AND 1980 FT. FROM THE WEST LINE OF
SECTION 33, TOWNSHIP 25 SOUTH,
RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

SEPTEMBER 15, 2014

SURVEY NO. 3264

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

SECTION 33, 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

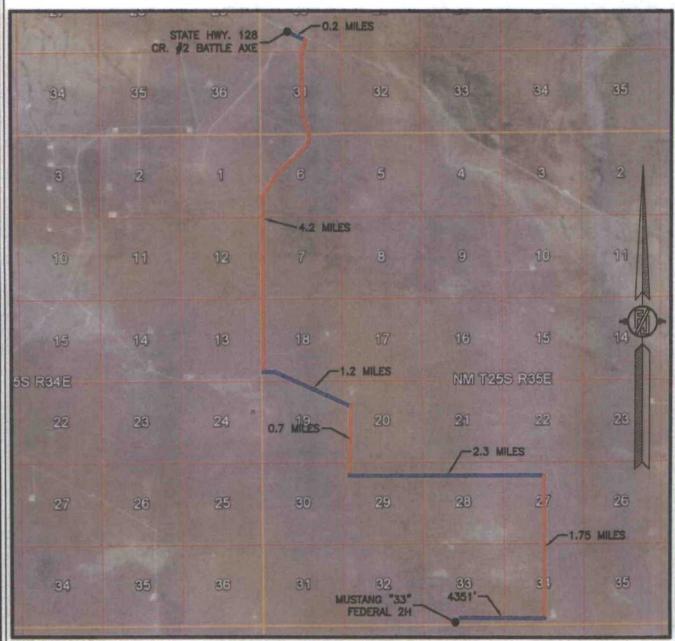
ENDURANCE RESOURCES, LLC
MUSTANG "33" FEDERAL 2H
LOCATED 150 FT. FROM THE SOUTH LINE
AND 1980 FT. FROM THE WEST LINE OF
SECTION 33, TOWNSHIP 25 SOUTH,
RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

SEPTEMBER 15, 2014

SURVEY NO. 3264

MADRON SURVEYING, INC. 301 SOUTH CARLSBAD, NEW MEXICO

SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO AERIAL ACCESS ROUTE MAP

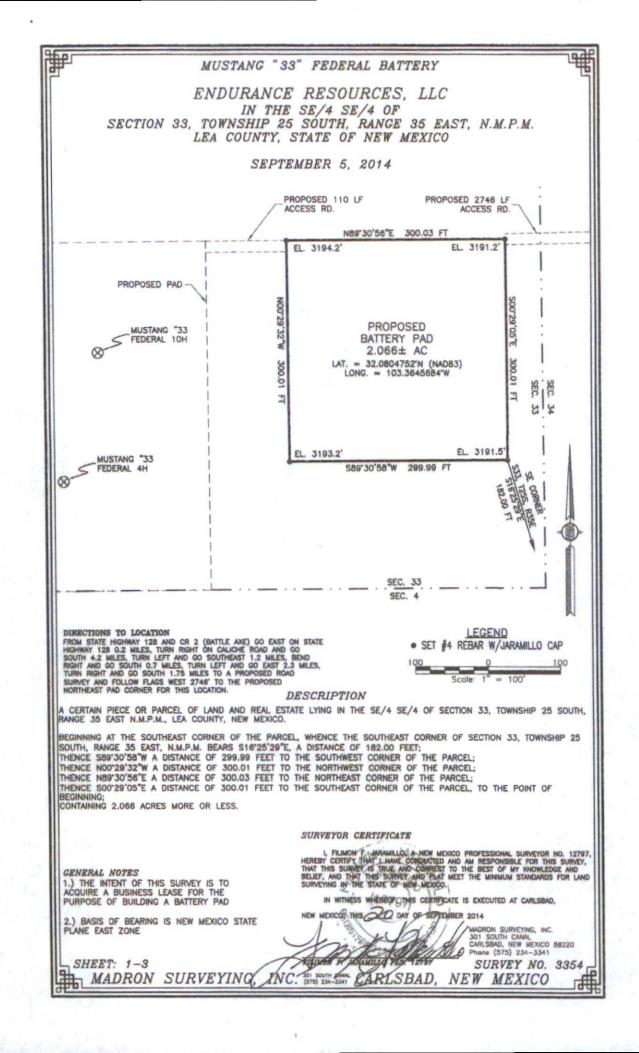


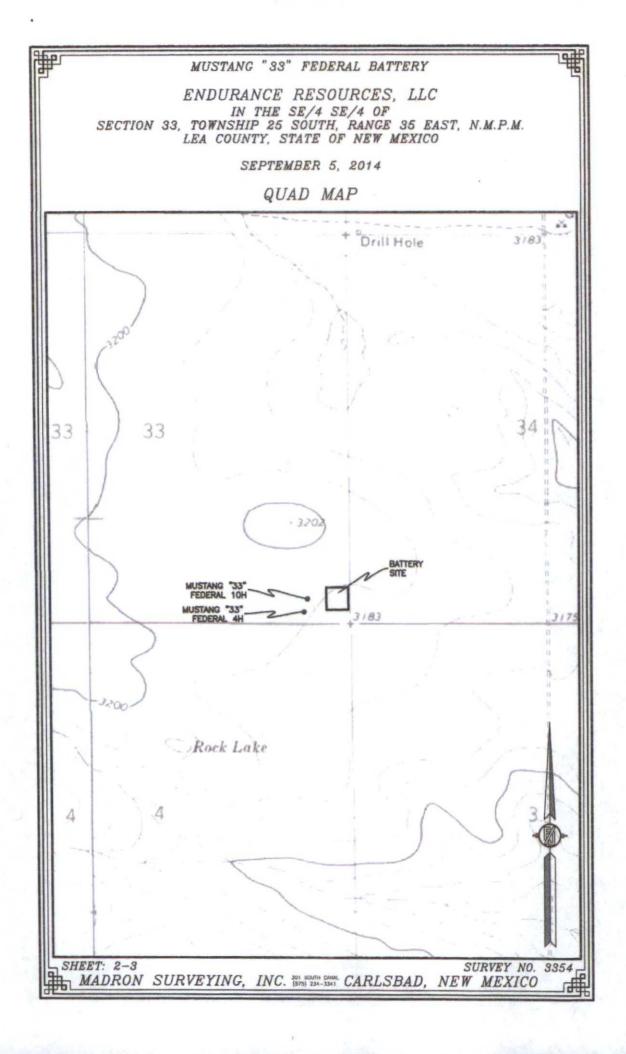
NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH APR. 2013 ENDURANCE RESOURCES, LLC
MUSTANG "33" FEDERAL 2H
LOCATED 150 FT. FROM THE SOUTH LINE
AND 1980 FT. FROM THE WEST LINE OF
SECTION 33, TOWNSHIP 25 SOUTH,
RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

SEPTEMBER 15, 2014

SURVEY NO. 3264

MADRON SURVEYING, INC. 301 SOUTH CARLSBAD, NEW MEXICO



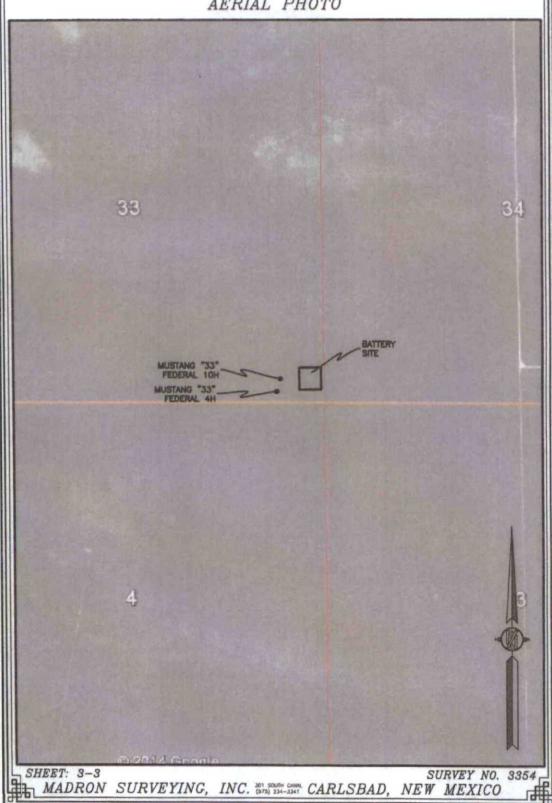


MUSTANC "33" FEDERAL BATTERY

ENDURANCE RESOURCES, LLC IN THE SE/4 SE/4 OF SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

SEPTEMBER 5, 2014

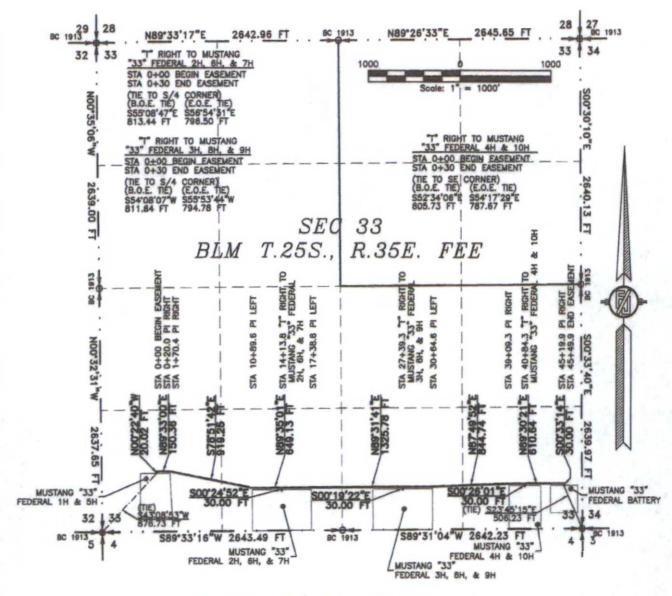
AERIAL PHOTO



MULTI-USE R-O-W TO CONNECT THE MUSTANG "33" FEDERAL 1H THROUGH 10H TO THE MUSTANG "33' FEDERAL BATTERY

ENDURANCE RESOURCES, LLC

CENTERLINE SURVEY OF A MULTI-USE EASEMENT CROSSING SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO SEPTEMBER 20, 2014



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, 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 SEPTEMBER 2014

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

SHEET: 1-5

MADRON SURVEYING.

SURVEY NO. 3361 INC. 301 SOUTH CARLSBAD, NEW MEXICO

MULTI-USE R-O-W TO CONNECT THE MUSTANG "33" FEDERAL 1H THROUGH 10H TO THE MUSTANG "33 FEDERAL BATTERY

ENDURANCE RESOURCES, LLC

CENTERLINE SURVEY OF A MULTI-USE EASEMENT CROSSING SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO SEPTEMBER 20, 2014

DESCRIPTION

A STRIP OF LAND 50 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 33, 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 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTHWEST CORNER OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S43'08'53"W, A DISTANCE OF 876.73 FEET;
THENCE NOO'22'40"W A DISTANCE OF 20.02 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE NB9'33'00"E A DISTANCE OF 150.36 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE S78'51'42"E A DISTANCE OF 919.25 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE NB9'35'01"E A DISTANCE OF 649.13 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE NB9'35'01"E A DISTANCE OF 649.13 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N89'31'41"E A DISTANCE OF 1325.78 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N87'49'52"E A DISTANCE OF 844.74 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N89'30'21"E A DISTANCE OF 810.64 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE SOO'33'14"E A DISTANCE OF 30.00 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHEAST CORNER OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS \$23'45'15"E, A DISTANCE OF 506.23 FEET;

SAID STRIP OF LAND BEING 4549.91 FEET OR 275.75 RODS IN LENGTH, CONTAINING 5.223 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 SW/4 SE/4 SW/4 45.32 RODS 0.858 ACRES 747.82 L.F. 1328.83 L.F. 80.53 RODS 1.525 ACRES SW/4 SE/4 1321.40 L.F. 80.08 RODS **1.517 ACRES** 1151.86 L.F. SE/4 SE/4 69.81 RODS 1.322 ACRES

"T" TO MUSTANG "33" FEDERAL 2H, 6H, & 7H BEGINNING AT A POINT WITHIN THE SE/4 SW/4 OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS 555'08'47"E, A DISTANCE OF 813.44 FEET; THENCE S00'24'52"E A DISTANCE OF 30.00 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S56'54'31"E, A DISTANCE OF 796.50 FEET;

SAID STRIP OF LAND BEING 30.00 FEET OR 1.82 RODS IN LENGTH, CONTAINING 0.034 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 SW/4 30.00 L.F. 1.82 RODS 0.034 ACRES

"T" TO MUSTANG "33" FEDERAL 3H, 6H, & 7H BEGINNING AT A POINT WITHIN THE SW/4 SE/4 OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS 554'08'07"W, A DISTANCE OF 811.84 FEET; THENCE SOO'19'22"E A DISTANCE OF 30.00 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S55'53'44"W, A DISTANCE OF 794.78 FEET;

SAID STRIP OF LAND BEING 30.00 FEET OR 1.82 RODS IN LENGTH, CONTAINING 0.034 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 SE/4 30.00 L.F. 1.82 RODS 0.034 ACRES

"T" TO MUSTANG "33" FEDERAL 4H & 10H BEGINNING AT A POINT WITHIN THE SE/4 SE/4 OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTHEAST CORNER OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S52'34'06"E, A DISTANCE OF 805.73 FEET; THENCE S00'26'01"E A DISTANCE OF 30.00 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHEAST CORNER OF SAID SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S54'17'29"E, A DISTANCE OF 787.67 FEET;

SAID STRIP OF LAND BEING 30.00 FEET OR 1.82 RODS IN LENGTH, CONTAINING 0.034 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES

SE/4 SE/4 30.00 L.F. 1.82 RODS 0.034 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, 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,

DAY OF SEPTEMBER 2014 NEW MEXICO, THIS _

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

SURVEY NO. 3361

SHEET: 2-5

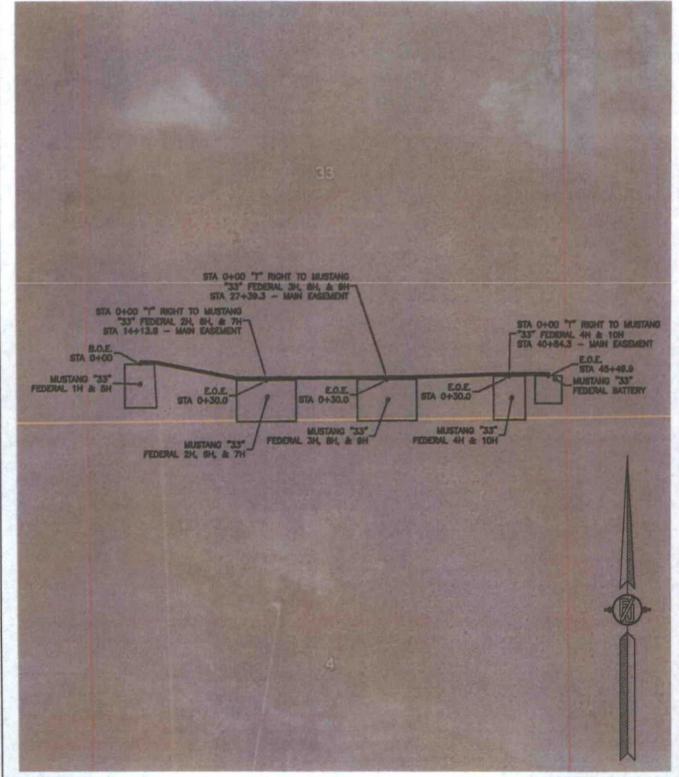
ET: 2-5

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

MULTI-USE R-O-W TO CONNECT THE MUSTANG "33" FEDERAL 1H THROUGH 10H TO THE MUSTANG "33" FEDERAL BATTERY ENDURANCE RESOURCES, LLC CENTERLINE SURVEY OF A MULTI-USE EASEMENT CROSSING SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO SEPTEMBER 20, 2014 33 STA 0+00 TT RIGHT TO MUSTANG
"33" FEDERAL 3H, 8H, & 9H
STA 27+39.3 — MAIN EASEMENT STA 0+00 "T" RIGHT TO MUSTANG "33" FEDERAL 2H, 6H, & 7H STA 14+13.6 — MAIN EASEMENT "33" FEDERAL 4H & 10H STA 40+84.3 - MAIN EASEMENT B.O.E. STA 45+49.9 MUSTANG "33" FEDERAL BATTERY FEDERAL 1H & SH E.O.E. STA 0+30.0 E.O.E. STA 0+30.0 E.O.E. STA 0+30.0 3183 3214 FEDERAL 3H, 8H, & 9H MUSTANG "33" FEDERAL 4H & 10H 3203 FEDERAL 2H, 6H, & 7H Rock Lake SHEET: 3-5 SURVEY NO. 3361 MADRON SURVEYING, INC. 301 SOUTH CARLSBAD, NEW MEXICO

MULTI-USE R-O-W TO CONNECT THE MUSTANG "33" FEDERAL 1H THROUGH 10H
TO THE MUSTANG "33" FEDERAL BATTERY

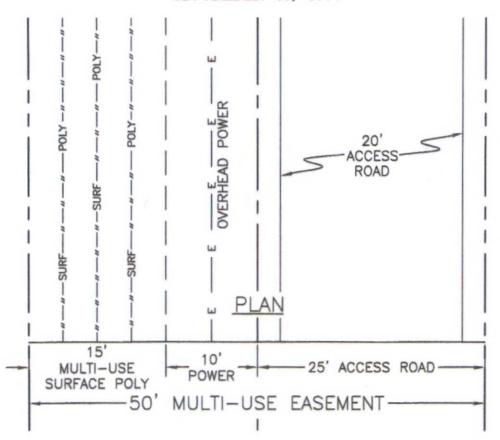
ENDURANCE RESOURCES, LLC
CENTERLINE SURVEY OF A MULTI-USE EASEMENT CROSSING
SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
SEPTEMBER 20, 2014

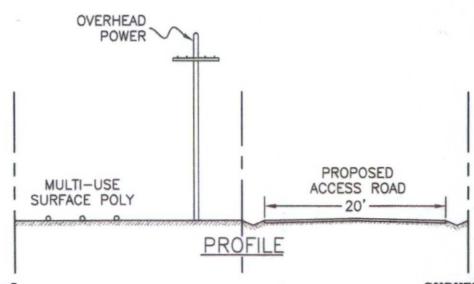


SHEET: 4-5
SURVEY NO. 3361
MADRON SURVEYING, INC. 301 SOUTH CAMAL CARLSBAD, NEW MEXICO

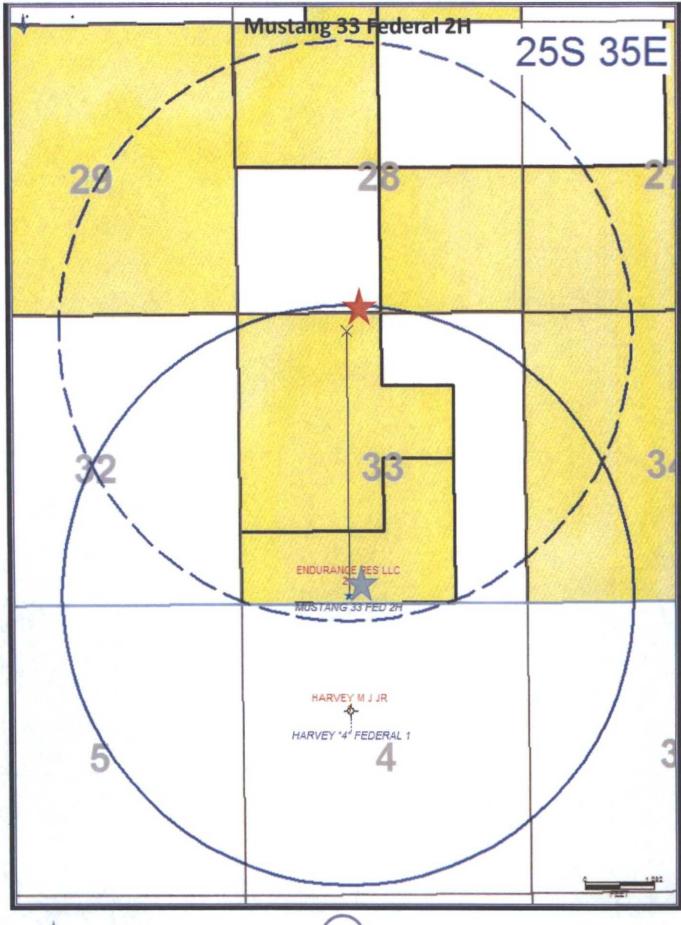
MULTI-USE R-O-W TO CONNECT THE MUSTANG "33" FEDERAL 1H THROUGH 10H TO THE MUSTANG "33" FEDERAL BATTERY

ENDURANCE RESOURCES, LLC
CENTERLINE SURVEY OF A MULTI-USE EASEMENT CROSSING
SECTION 33, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
SEPTEMBER 20, 2014





SHEET: 5-5
SURVEY NO. 3361
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO





Surface Location



Surface 5280' Radius

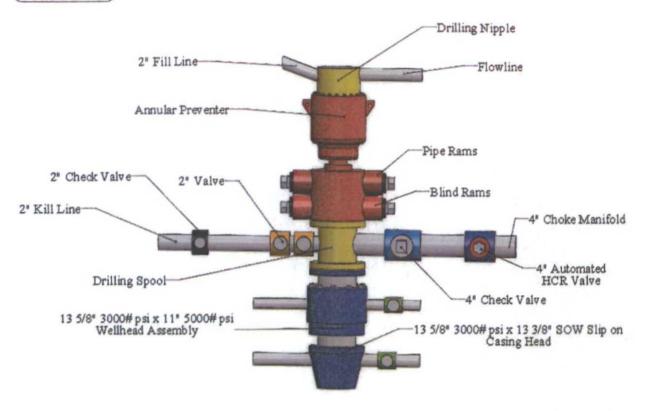


Bottom Hole Location

Bottom Hole 5280' Radius

Mustang 33 Federal 2H

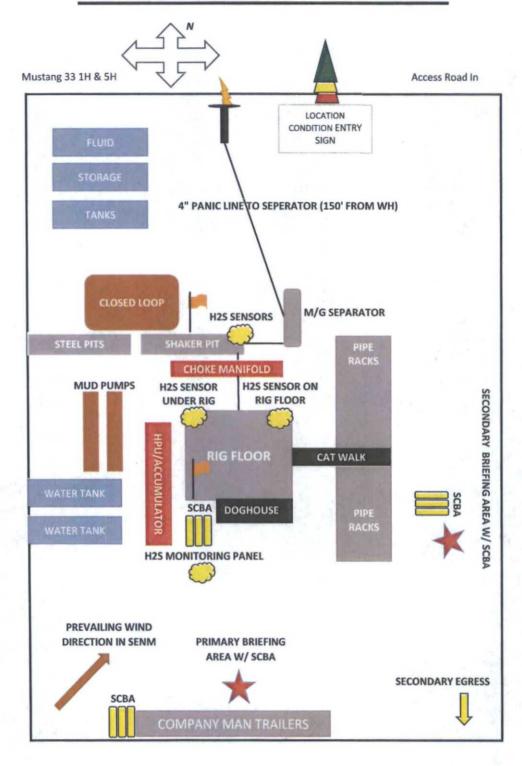
(5000# BOP)



ENDURANCE RESOURCES LLC

RIG LOCATION LAYOUT & H2S SAFETY EQUIPMENT LOCATION WELL PADS 450' X 650'

NOTE: DRAWING NOT TO SCALE



Mustang 33 Federal 2H 3000' H2S Radius Map

