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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
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 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 LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43423		² Pool Code 39564 2209		³ Pool Name ANTELOPE RIDGE WEST BONE SPRING					
⁴ Property Code 316810		⁵ Property Name ORYX 14 B3CN FED COM			⁶ Well Number 1H				
⁷ OGRID NO. 14744		⁸ Operator Name MEWBOURNE OIL COMPANY			⁹ Elevation 3365'				
¹⁰ Surface Location									
UL or lot no. C	Section 14	Township 23S	Range 34E	Lot Idn	Feet from the 185	North/South line NORTH	Feet From the 1980	East/West line WEST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. N	Section 14	Township 23S	Range 34E	Lot Idn	Feet from the 330	North/South line SOUTH	Feet from the 1980	East/West line WEST	County LEA
¹² Dedicated Acres 160		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

16 (C) N 89°31'12" E 2642.00' 1980' S. L. 185' (D)

Project Area →

DETAIL "A"

SEE DETAIL "A"

3366.7' 600' 3363.7'

600' S. L.

3367.1 3364.3' (B)

Producing Area →

WELL PATH

S 00°30'39" E (GRID) 4,764.17' (HORIZ.)

14

330' (A) S 89°30'59" W 2643.99' (H) S 89°32'10" W 2643.09' (G)

(E) N 89°30'11" E 2643.09'

GEODETIC DATA
NAD 27 GRID - NM EAST

SURFACE LOCATION
N 478087.7 - E 775213.7

LAT: 32.31123537° N
LONG: 103.44252537° W

BOTTOM HOLE
N 473324.5 - E 775256.1

CORNER DATA
NAD 27 GRID - NM EAST

A: FOUND BRASS CAP "1918"
N 472977.8 - E 773279.4

B: FOUND BRASS CAP "1918"
N 475616.8 - E 773256.3

C: FOUND BRASS CAP "1918"
N 478256.0 - E 773232.4

D: FOUND BRASS CAP "1918"
N 478278.2 - E 775873.9

E: FOUND BRASS CAP "1918"
N 478301.1 - E 778516.5

F: FOUND BRASS CAP "1918"
N 475661.1 - E 778543.0

G: FOUND BRASS CAP "1918"
N 473021.5 - E 778565.5

H: FOUND BRASS CAP "1918"
N 473000.1 - E 775922.9

(F) S 00°34'28" E 2640.51'

(G) S 00°29'19" E 2640.16'

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: **Bradley Bishop** Date: **9-29-15**

Printed Name: **BRADLEY BISHOP**

E-mail Address: _____

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

6-26-2015

Date of Survey

Signature and Seal of Professional Surveyor: **Robert M. Howett**

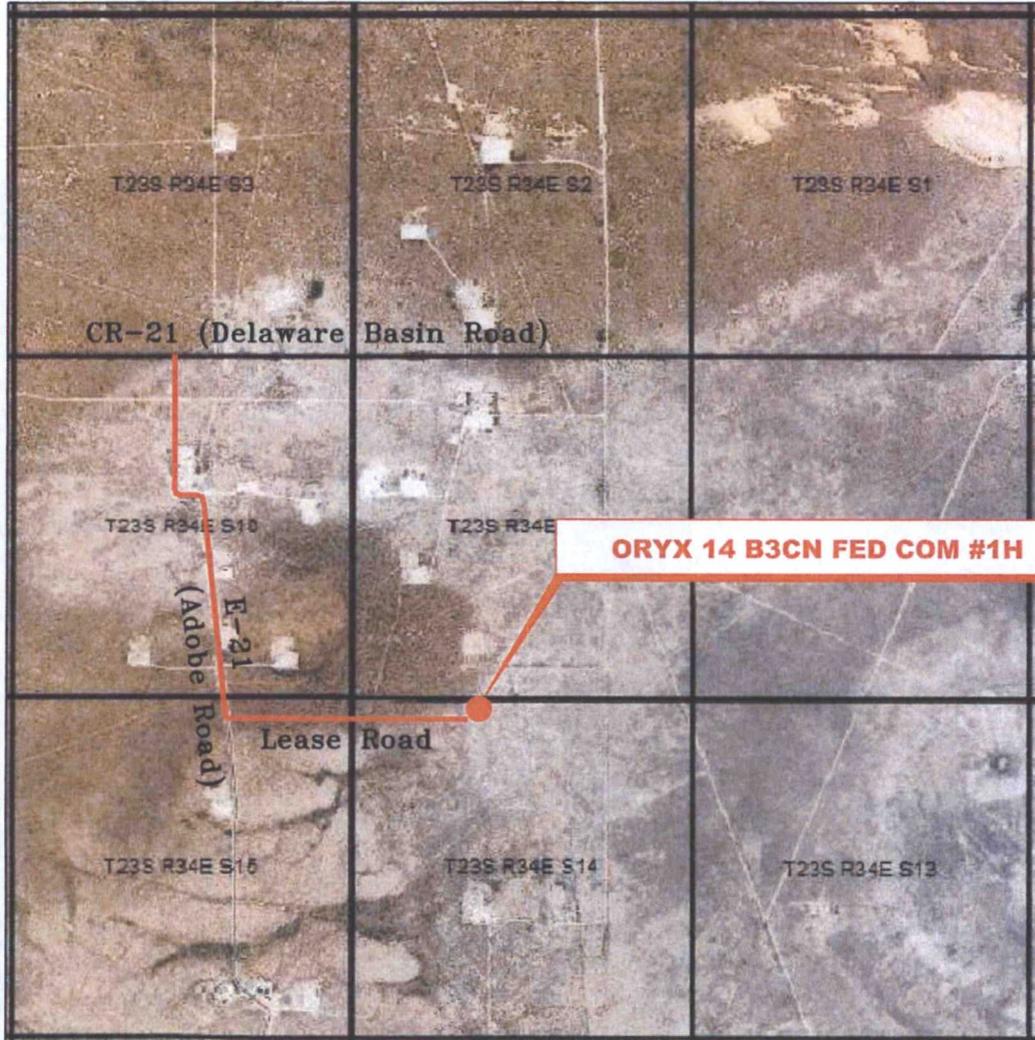
19680

Certificate Number

"3E"

VICINITY MAP

NOT TO SCALE



*SECTION 14, TWP. 23 SOUTH, RGE. 34 EAST,
N. M. P. M., LEA COUNTY, NEW MEXICO*

OPERATOR: Mewbourne Oil Company

LOCATION: 185' FNL & 1980' FWL

LEASE: Oryx 14 B3CN Fed Com

ELEVATION: 3365'

WELL NO.: 1H

Firm No.: TX 10193838 NM 4655451

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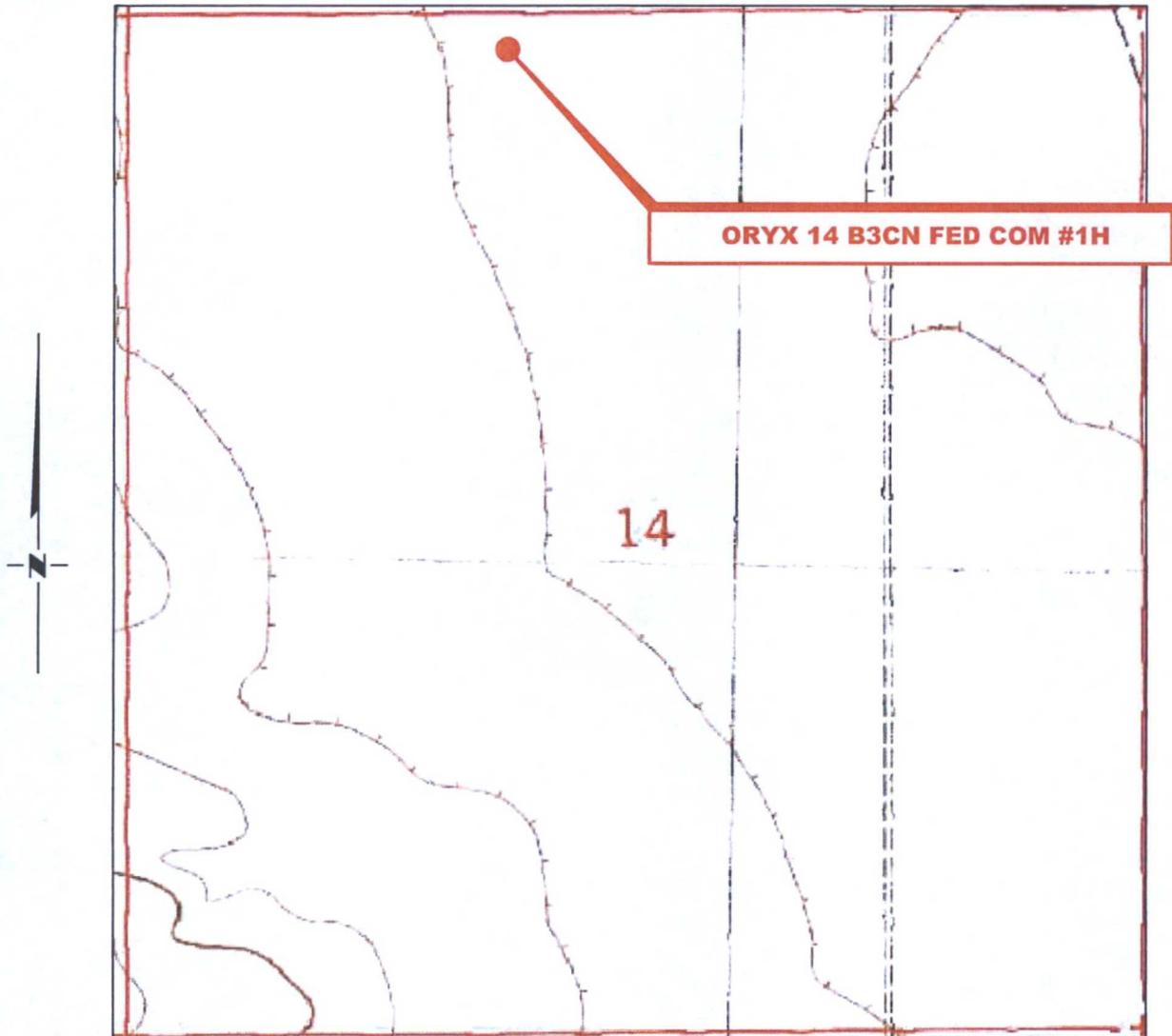
NO.	REVISION	DATE
JOB NO.: LS1506290		
DWG. NO.: 1506290VM		

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: N.T.S.
DATE: 6-26-15
SURVEYED BY: ML/AA
DRAWN BY: JC
APPROVED BY: RMH
SHEET : 1 OF 1

LOCATION VERIFICATION MAP



*SECTION 14, TWP. 23 SOUTH, RGE. 34 EAST,
N. M. P. M., LEA COUNTY, NEW MEXICO*

OPERATOR: Mewbourne Oil Company
 LEASE: Oryx 14 B3CN Fed Com
 WELL NO.: 1H
 ELEVATION: 3365'

LOCATION: 185' FNL & 1980' FWL
 CONTOUR INTERVAL: 10'
 USGS TOPO. SOURCE MAP:
San Simon Sink, NM (1984)

Firm No.: TX 10193838 NM 4655451

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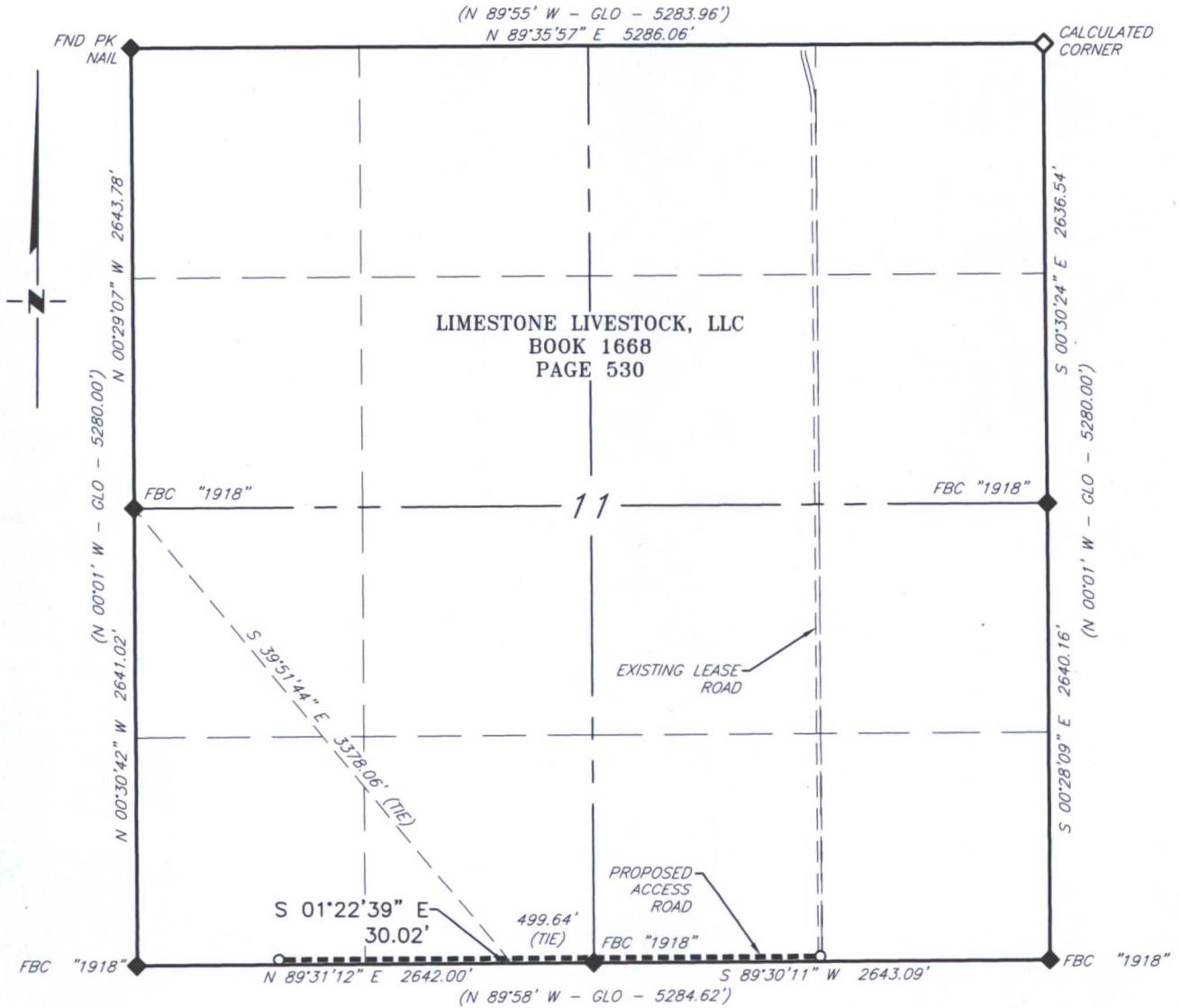
NO.	REVISION	DATE
JOB NO.: LS1506290		
DWG. NO.: 1506290VM		

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: N.T.S.
DATE: 6-26-15
SURVEYED BY: ML/AA
DRAWN BY: JC
APPROVED BY: RMH
SHEET : 1 OF 1

MEWBOURNE OIL COMPANY
PROPOSED ACCESS ROAD FOR THE ORYX 14 B3CN FED COM #1H
SECTION 11, T23S, R34E,
N. M. P. M., LEA CO., NEW MEXICO



A strip of land 20 feet wide, being 30.02 feet or 1.819 rods in length, lying in Section 11, Township 23 South, Range 34 East, N. M. P. M., Lea County, New Mexico, being 10 feet left and 10 feet right of the following described survey of a centerline across the lands of Limestone Livestock, LLC., according to a deed filed for record in Book 1668, Page 530, of the Deed Records of Lea County, New Mexico:

BEGINNING at Engr. Sta. 0+00, a point in the Southwest quarter of Section 11, which bears, S 39°51'44" E, 3,378.06 feet from a brass cap, stamped "1918", found for the West quarter corner of Section 11;

Thence S 01°22'39" E, 30.02 feet, to Engr. Sta. 0+30.02, a point on the South line of Section 11, which bears, S 89°31'12" W, 499.64 feet from a brass cap, stamped "1918", found for the South quarter corner of Section 11.

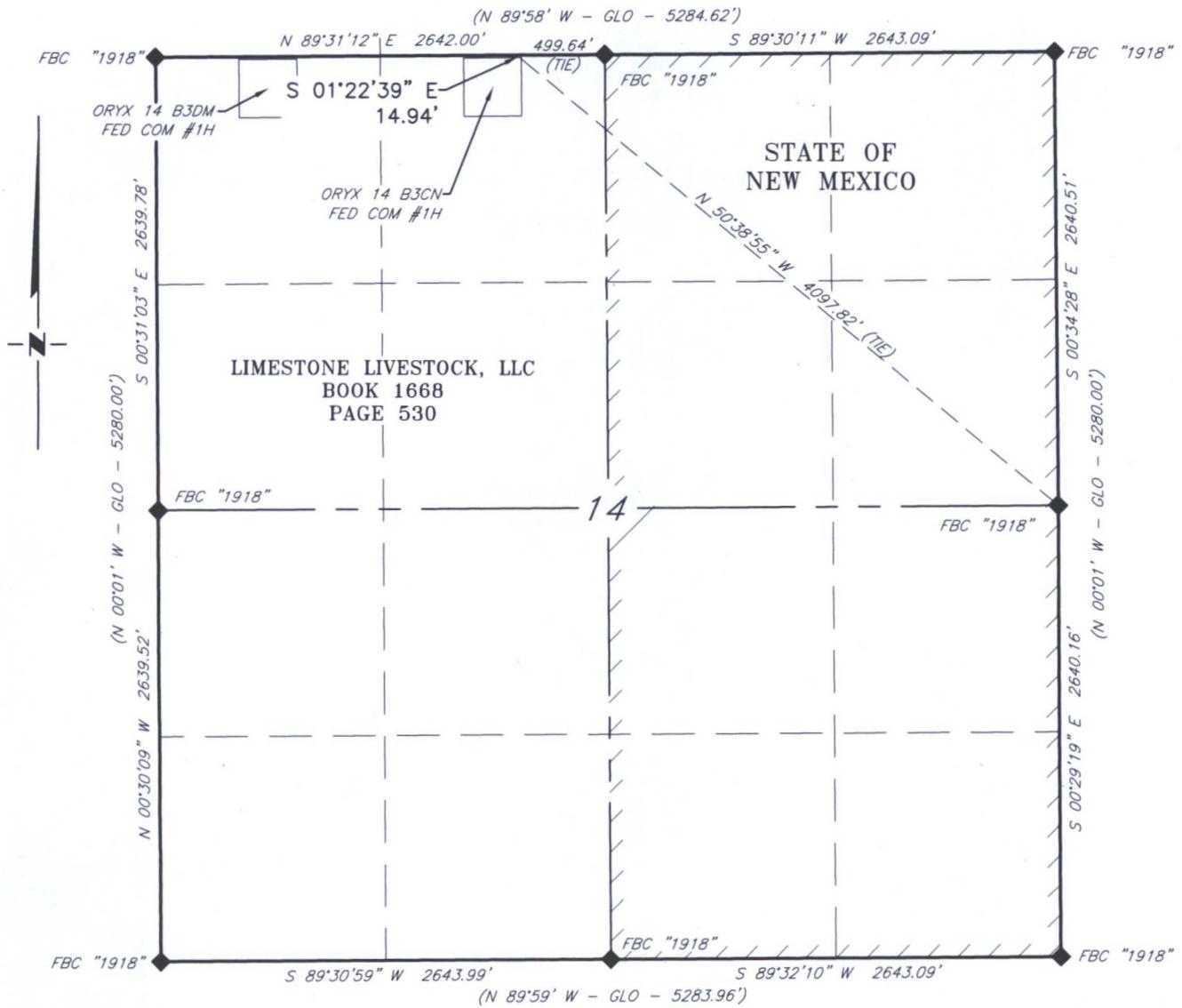
Said strip of land contains 0.014 acres, more or less, and is allocated by forties as follows:

SE 1/4 SW 1/4 1.819 Rods 0.014 Acres

SCALE: 1" = 1000'
 0 500' 1000'



MEWBOURNE OIL COMPANY
PROPOSED ACCESS ROAD FOR THE ORYX 14 B3CN FED COM #1H
SECTION 14, T23S, R34E,
N. M. P. M., LEA CO., NEW MEXICO



DESCRIPTION

A strip of land 20 feet wide, being 14.94 feet or 0.906 rods in length, lying in Section 14, Township 23 South, Range 34 East, N. M. P. M., Lea County, New Mexico, being 10 feet left and 10 feet right of the following described survey of a centerline across the lands of Limestone Livestock, LLC., according to a deed filed for record in Book 1668, Page 530, of the Deed Records of Lea County, New Mexico:

BEGINNING at Engr. Sta. 0+30.02, a point on the North line of Section 14, which bears, S 89°31'12" W, 499.64 feet from a brass cap, stamped "1918", found for the North quarter corner of Section 14;

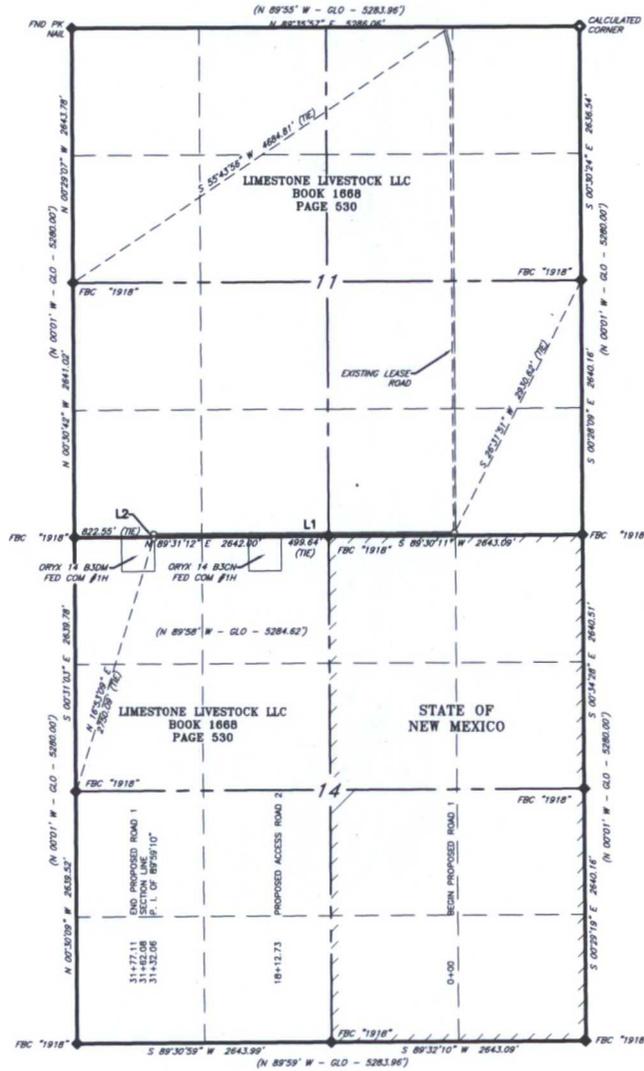
Thence S 01°22'39" E, 14.94 feet, to Engr. Sta. 0+44.96, the End of Survey a point in the Northwest quarter of Section 14, which bears, N 50°38'55" W, 4,097.82 feet from a brass cap, stamped "1918", found for the East quarter corner of Section 14.

Said strip of land contains 0.007 acres, more or less, and is allocated by forties as follows:

SCALE: 1" = 1000'
 0 500' 1000'

NE 1/4 NW 1/4 0.906 Rods 0.007 Acres

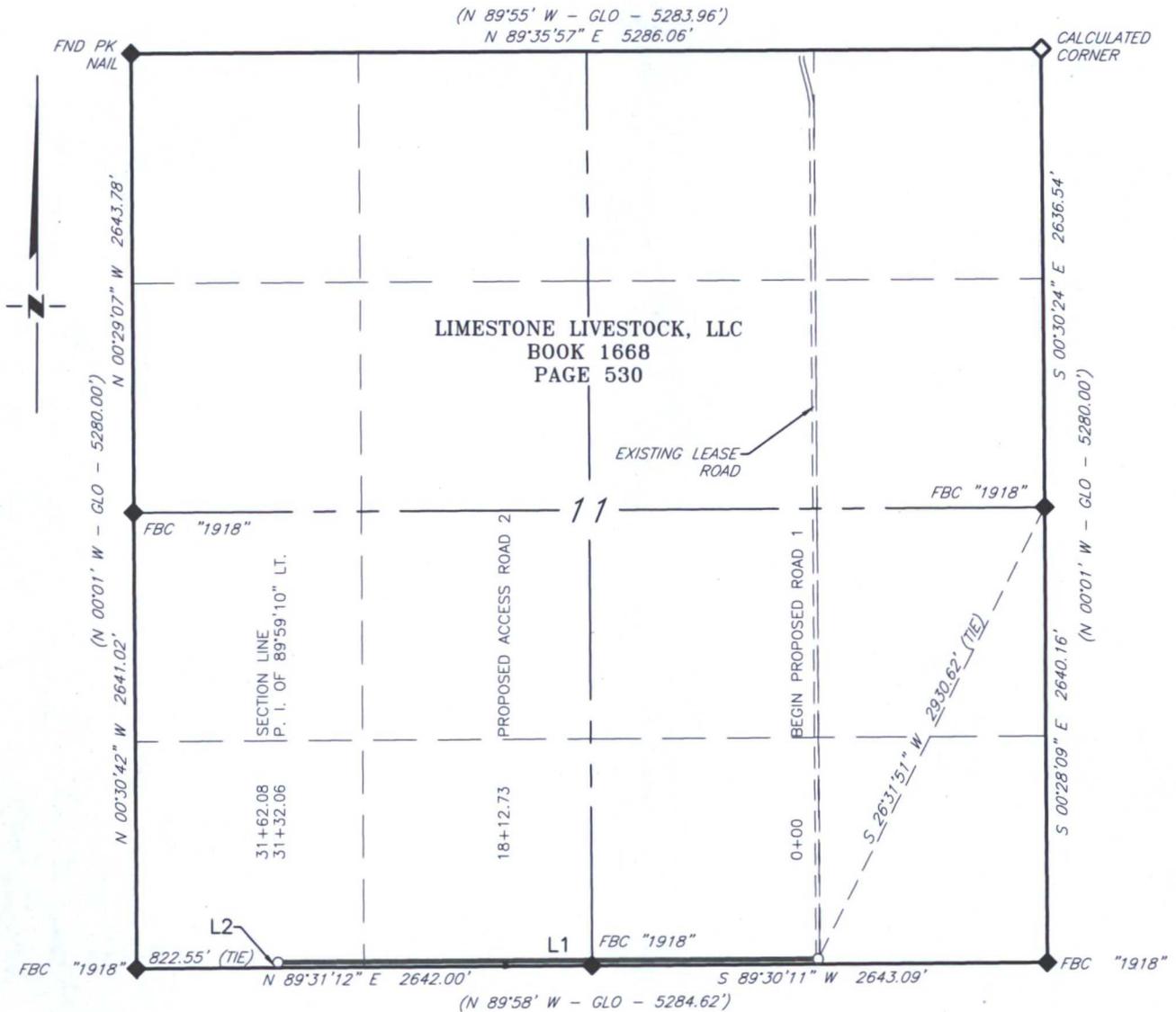
**MEWBOURNE OIL COMPANY
 OVERALL OF PROPOSED ACCESS ROAD FOR
 THE ORYX 14 B3DM FED COM #1H
 SECTIONS 11 & 14, T23S, R34E,
 N. M. P. M., LEA CO., NEW MEXICO**



LINE TABLE		
LINE	BEARING	LENGTH
L1	S 89°31'13" W	3,132.06'
L2	S 00°27'57" E	45.05'

SCALE: 1" = 2000'
 0 1000' 2000'
 READINGS ARE GRID NAD 27

MEWBOURNE OIL COMPANY
PROPOSED ACCESS ROAD FOR THE ORYX 14 B3DM FED COM #1H
SECTION 11, T23S, R34E,
N. M. P. M., LEA CO., NEW MEXICO



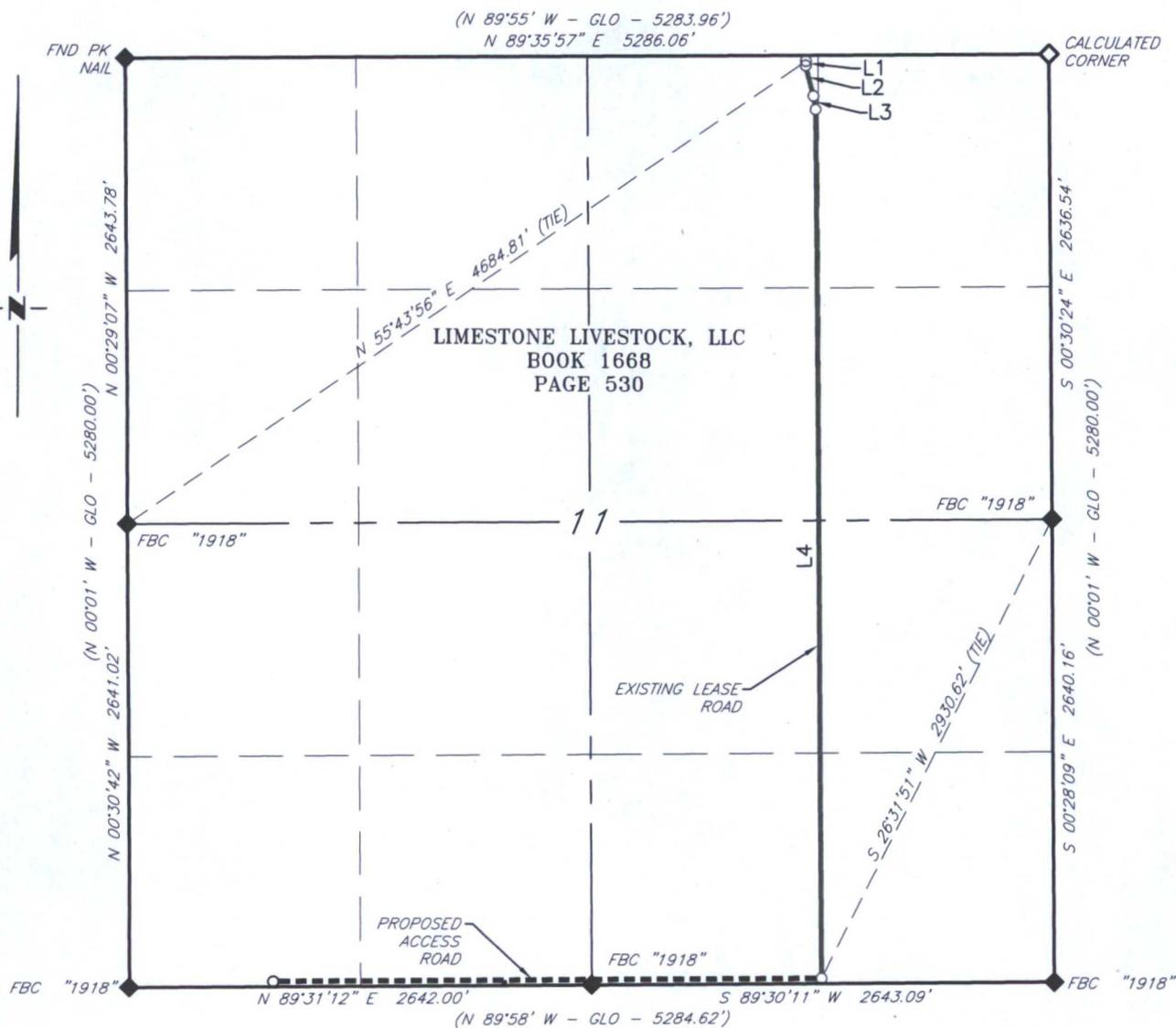
LINE TABLE		
LINE	BEARING	LENGTH
L1	S 89°31'13" W	3,132.06'
L2	S 00°27'57" E	30.02'

SCALE: 1" = 1000'
 0 500' 1000'

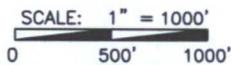
READINGS ARE GRID NAD 27

ERT M. HOW

MEWBOURNE OIL COMPANY
ACCESS ROAD FOR THE ORYX 14 B3CN FED COM #1H AND
THE ORYX 14 B3DM FED COM #1H
SECTION 11, T23S, R34E,
N. M. P. M., LEA CO., NEW MEXICO



LINE TABLE		
LINE	BEARING	LENGTH
L1	S 01°23'15" W	25.34'
L2	S 14°42'07" E	177.10'
L3	S 09°26'53" E	76.83'
L4	S 00°34'16" E	4,943.44'



MEWBOURNE OIL COMPANY
ACCESS ROAD FOR THE ORYX 14 B3CN FED COM #1H AND
THE ORYX 14 B3DM FED COM #1H
SECTION 11, T23S, R34E,
N. M. P. M., LEA CO., NEW MEXICO

DESCRIPTION

A strip of land 20 feet wide, being 5,222.71 feet or 316.528 rods in length, lying in Section 11, Township 23 South, Range 34 East, N. M. P. M., Lea County, New Mexico, being 10 feet left and 10 feet right of the following described survey of a centerline across the lands of Limestone Livestock, LLC., according to a deed filed for record in Book 1668, Page 530, of the Deed Records of Lea County, New Mexico:

BEGINNING at Engr. Sta. 0+00, a point in the Northeast quarter of Section 11, which bears, N 55°43'56" E, 4,684.81 feet from a brass cap, stamped "1918", found for the West quarter corner of Section 11;

Thence S 01°23'15" W, 25.34 feet, to a point;

Thence S 14°42'07" E, 177.10 feet, to a point;

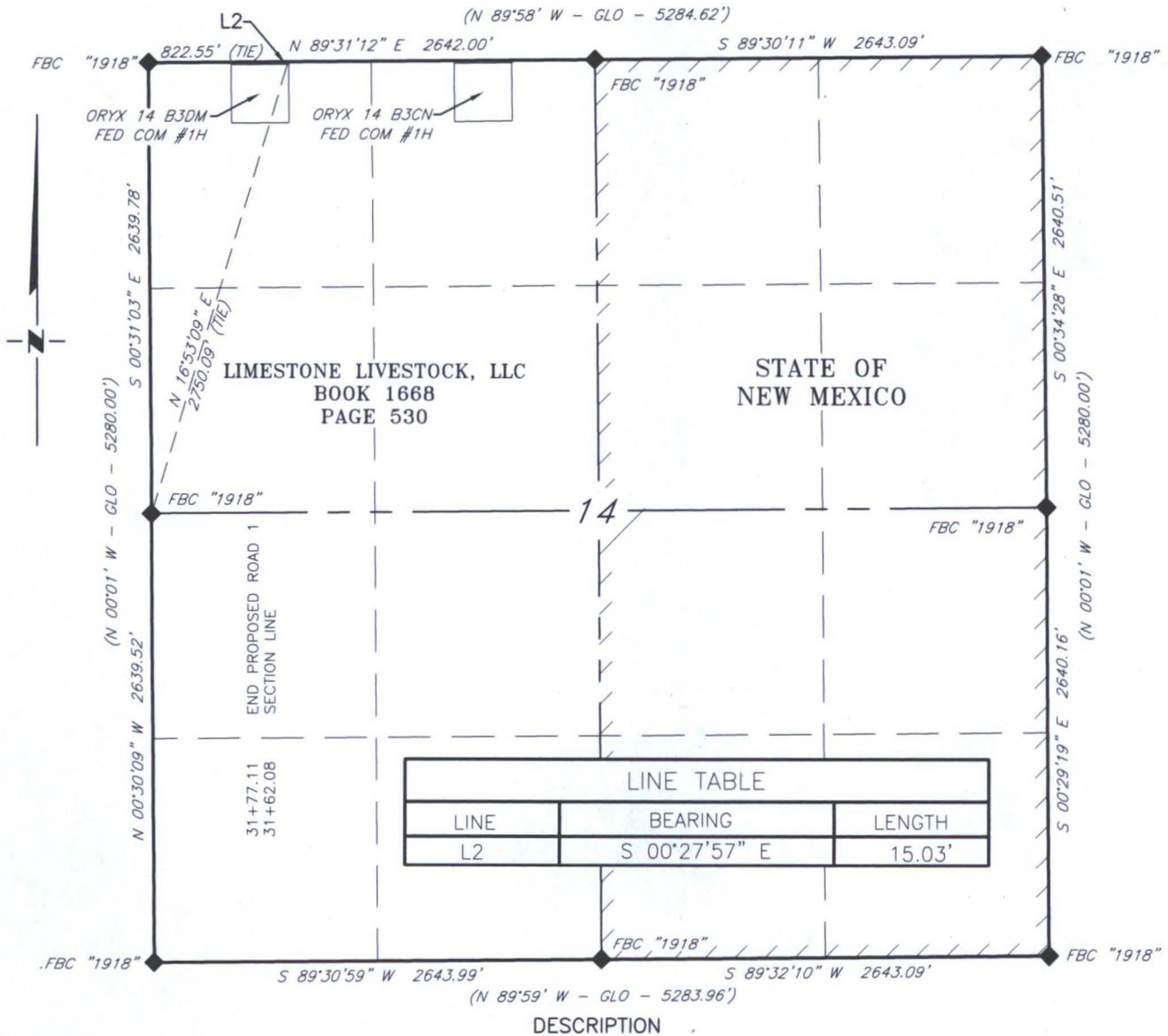
Thence S 09°26'53" E, 76.83 feet, to a point;

Thence S 00°34'16" E, 4,943.44 feet, the End of Survey, a point in the Southeast quarter of Section 11, which bears, S 26°31'51" W, 2,930.62 feet from a brass cap, stamped "1918", found for the East quarter corner of Section 11.

Said strip of land contains 2.398 acres, more or less, and is allocated by forties as follows:

NW 1/4 NE 1/4	78.336 Rods	0.593 Acres
SW 1/4 NE 1/4	79.951 Rods	0.606 Acres
NW 1/4 SE 1/4	80.018 Rods	0.606 Acres
SW 1/4 SE 1/4	78.223 Rods	0.593 Acres

MEWBOURNE OIL COMPANY
PROPOSED ACCESS ROAD FOR THE ORYX 14 B3DM FED COM #1H
SECTION 14, T23S, R34E,
N. M. P. M., LEA CO., NEW MEXICO

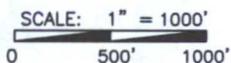


A strip of land 20 feet wide, being 15.03 feet or 0.911 rods in length, lying in Section 14, Township 23 South, Range 34 East, N. M. P. M., Lea County, New Mexico, being 10 feet left and 10 feet right of the following described survey of a centerline across the lands of Limestone Livestock, LLC., according to a deed filed for record in Book 1668, Page 530, of the Deed Records of Lea County, New Mexico:

BEGINNING at Engr. Sta. 31+62.08, a point on the North line of Section 14, which bears, N 89°31'12" E, 822.55 feet from a brass cap, stamped "1918", found for the Northwest corner of Section 14;

Thence S 00°27'57" E, 15.03 feet, to Engr. Sta. 31+77.11, the End of Survey, a point in the Northwest quarter of Section 14, which bears, N 16°53'09" E, 2,750.09 feet from a brass cap, stamped "1918", found for the West quarter corner of Section 14.

Said strip of land contains 0.007 acres, more or less, and is allocated by forties as follows:



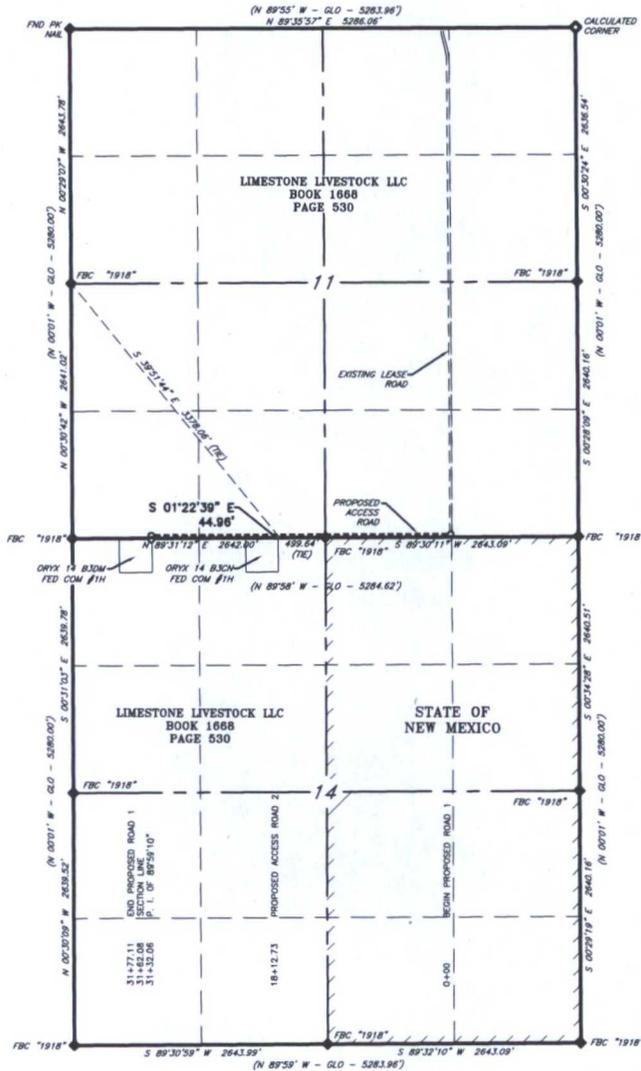
NW 1/4 NW 1/4

0.911 Rods

0.007 Acres



**MEWBOURNE OIL COMPANY
 OVERALL OF PROPOSED ACCESS ROAD FOR
 THE ORYX 14 B3CN FED COM #1H
 SECTIONS 11 & 14, T23S, R34E,
 N. M. P. M., LEA CO., NEW MEXICO**



SCALE: 1" = 2000'
 0 1000' 2000'

MEWBOURNE OIL COMPANY
PROPOSED ACCESS ROAD FOR THE ORYX 14 B3DM FED COM #1H
SECTION 11, T23S, R34E,
N. M. P. M., LEA CO., NEW MEXICO

DESCRIPTION

A strip of land 20 feet wide, being 3,162.08 feet or 191.641 rods in length, lying in Section 11, Township 23 South, Range 34 East, N. M. P. M., Lea County, New Mexico, being 10 feet left and 10 feet right of the following described survey of a centerline across the lands of Limestone Livestock, LLC., according to a deed filed for record in Book 1668, Page 530, of the Deed Records of Lea County, New Mexico:

BEGINNING at Engr. Sta. 0+00, a point in the Southeast quarter of Section 11, which bears, S 26°31'51" W, 2,930.62 feet from a brass cap, stamped "1918", found for the East quarter corner of Section 11;

Thence S 89°31'13" W, 3,132.06 feet, to Engr. Sta. 31+32.06, a P. I. of 89°59'10" left;

Thence S 00°27'57" E, 30.02 feet, to Engr. Sta. 31+62.08, a point on the South line of Section 11, which bears, N 89°31'12" E, 822.55 feet from a brass cap, stamped "1918", found for the Southwest corner of Section 11.

Said strip of land contains 1.452 acres, more or less, and is allocated by forties as follows:

SW 1/4 SE 1/4	79.553 Rods	0.603 Acres
SE 1/4 SW 1/4	80.061 Rods	0.606 Acres
SW 1/4 SW 1/4	32.027 Rods	0.243 Acres