

District I
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 GRID 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 185	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 330	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.	

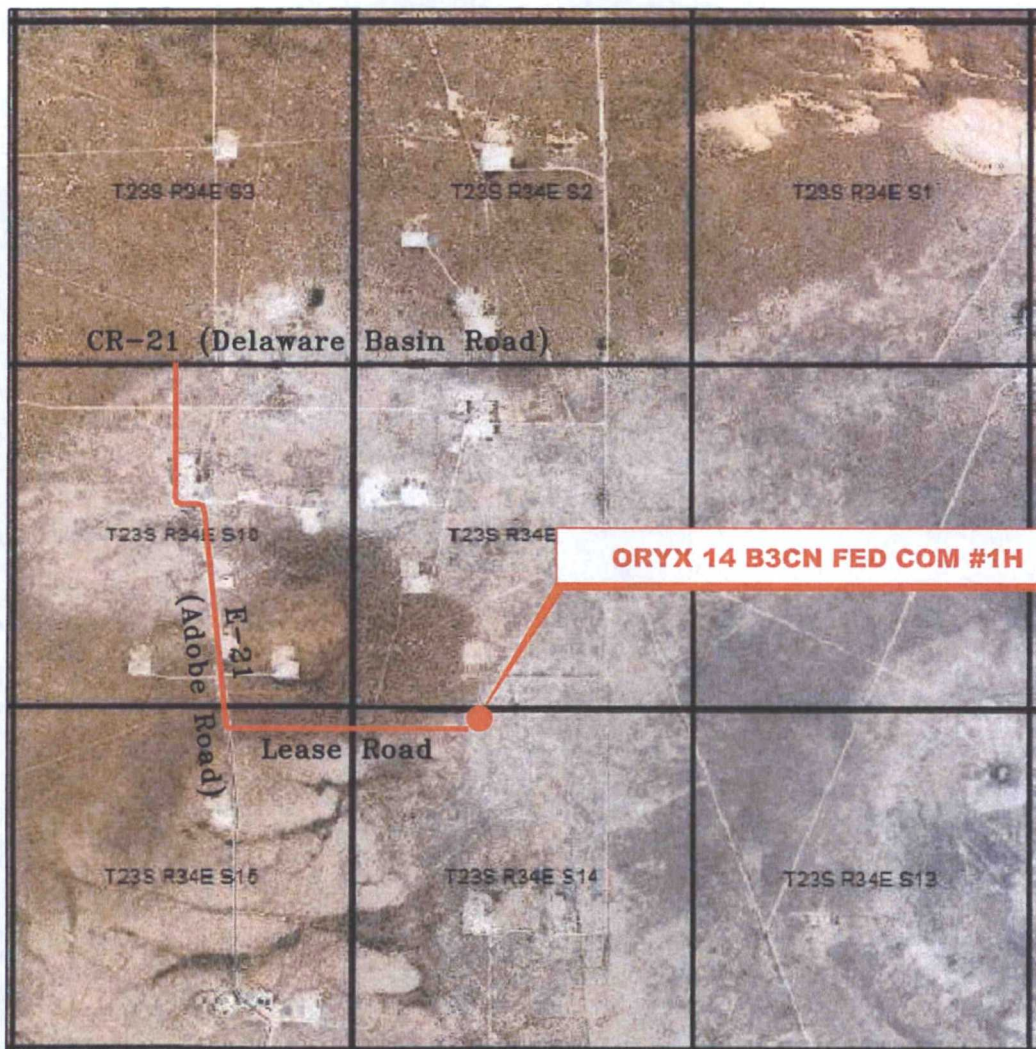
No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

¹⁶ (C) N 89°31'12" E 2642.00' 1980' S. L. SEE DETAIL "A" Project Area → DETAIL "A" 3366.7' 600' 3363.7' 600' S. L. 3367.1 3364.3' (B)		(D) N 89°30'11" E 2643.09' 185' GEODEIC 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 14 S 00°30'39" E (GRID) 4,764.17' (HORIZ.) WELL PATH 330' B. H. (H) S 89°32'10" W 2643.09'		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: B. Bishop Date: 9.29.15 Printed Name: BRADLEY BISHOP E-mail Address:	
(A) S 89°30'59" W 2643.99' 1980' N 00°30'09" W 2639.52' N 00°31'03" E 2639.78'		(E) S 00°34'28" E 2640.51' (F) S 00°29'19" E 2640.16' (G)		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

LEASE: Oryx 14 B3CN Fed Com

WELL NO.: 1H

LOCATION: 185' FNL & 1980' FWL

ELEVATION: 3365'

Firm No.: TX 10193838 NM 4655451

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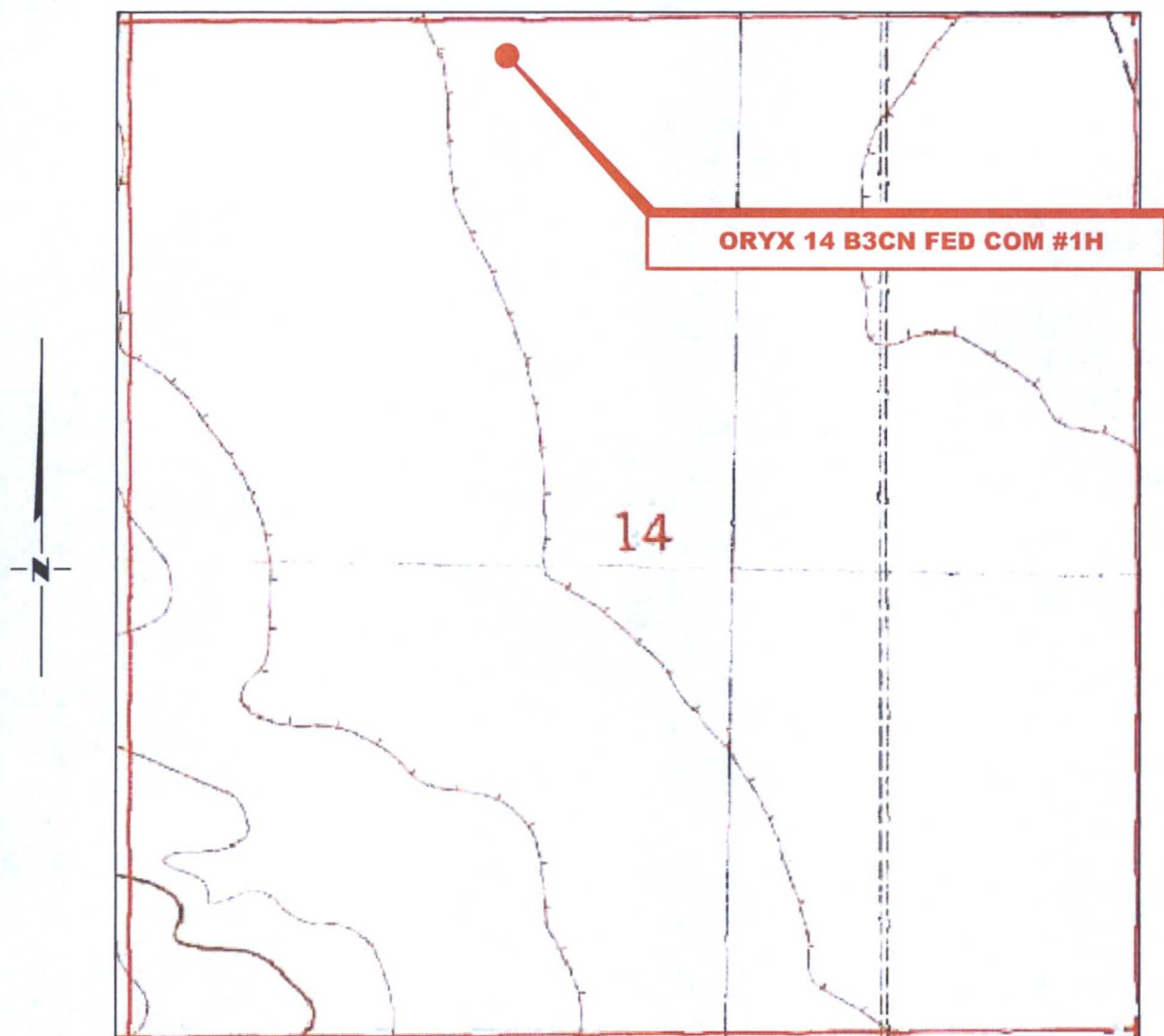
NO.	REVISION	DATE
JOB NO.:	LS1506290	
DWG. NO.:	1506290VM	

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

(N 89°55' W - GLO - 5283.96')
 N 89°35'57" E 5286.06'

FND PK NAIL

N 00°29'07" W 2643.78'

N 00°01' W - GLO - 5280.00'

N 00°30'42" W 2641.02'

FBC "1918"

S 39°51'44" E 3378.06' (TIE)

S 01°22'39" E 30.02'

499.64' (TIE)

N 89°31'12" E 2642.00'

(N 89°58' W - GLO - 5284.62')

S 89°30'11" W 2643.09'

FBC "1918"

EXISTING LEASE ROAD

PROPOSED ACCESS ROAD

FBC "1918"

FBC "1918"

S 00°28'09" E 2640.16'

(N 00°01' W - GLO - 5280.00')

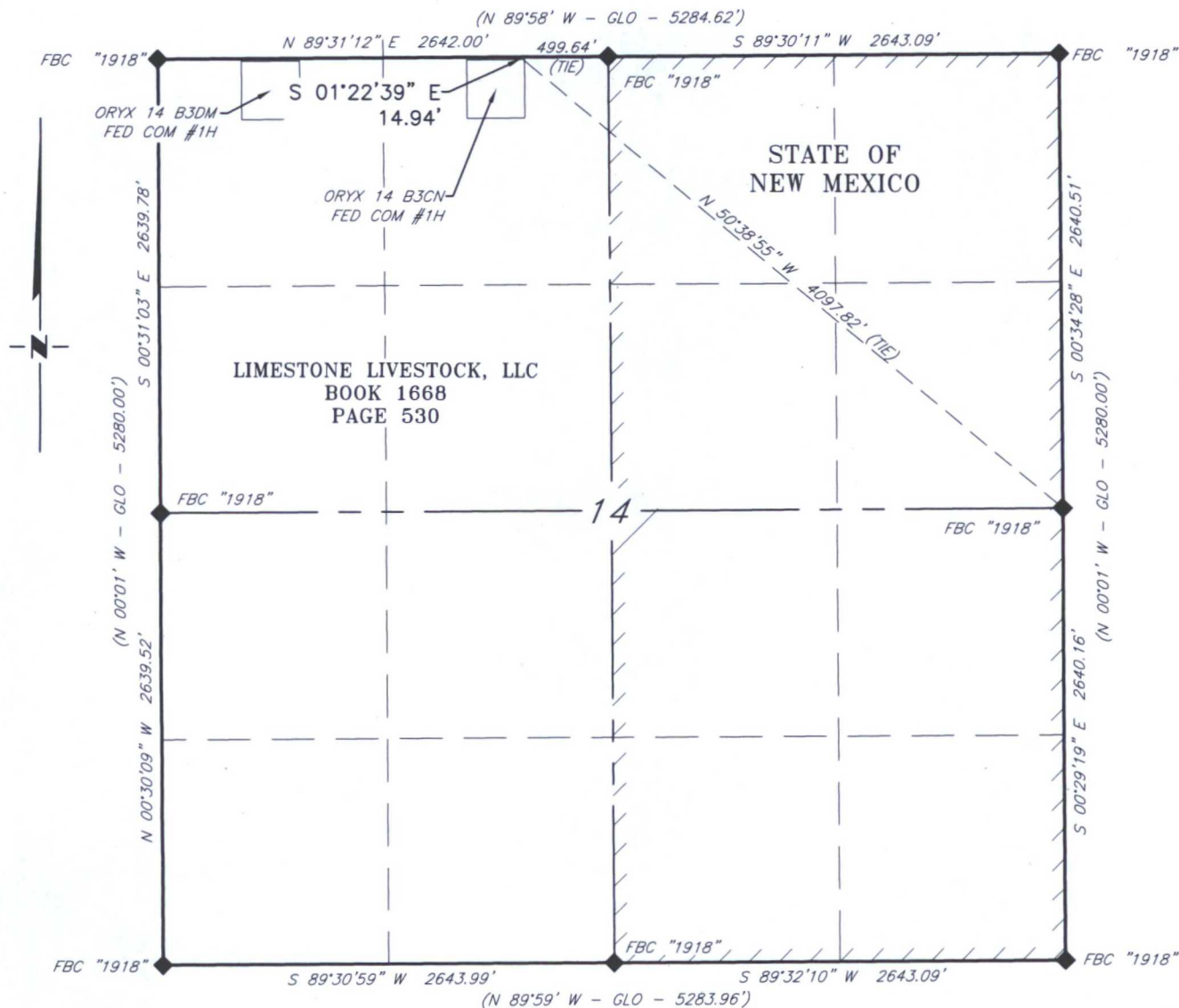
S 00°30'24" E 2636.54'

CALCULATED CORNER

LIMESTONE LIVESTOCK, LLC
 BOOK 1668
 PAGE 530

ERT M. HOW

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, 4097.82 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'

NE 1/4 NW 1/4

0.906 Rods

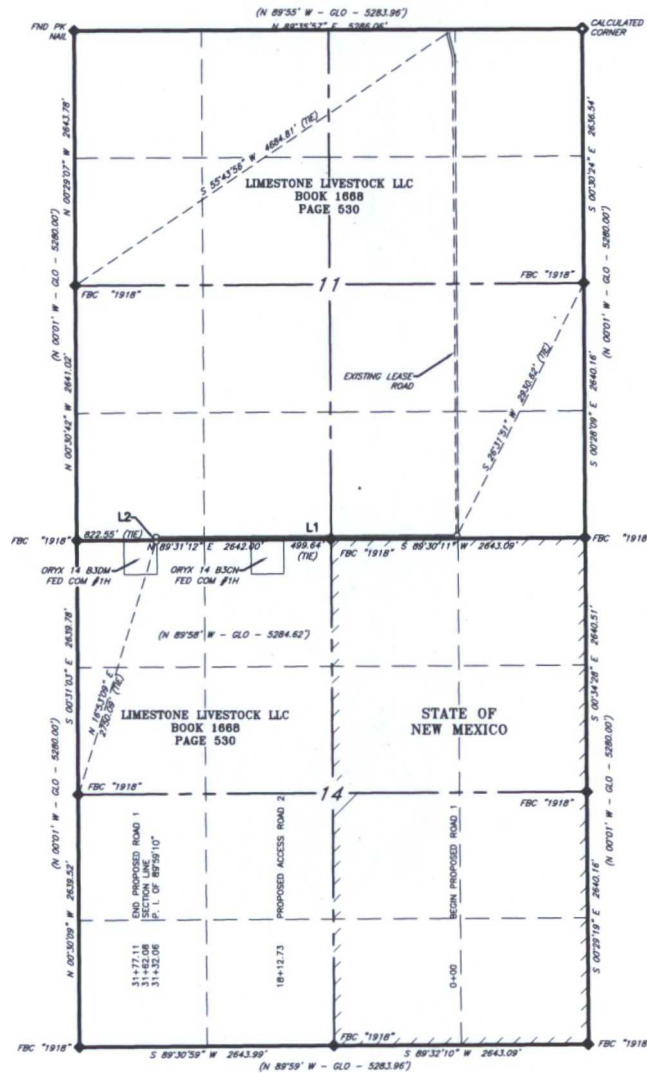
0.007 Acres

0 500' 1000'

READINGS ARE GRID MAP 27

ERT M. HOW

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'

The survey map depicts a rectangular property for Limestone Livestock, LLC, bounded by the 1668th and 1669th North Townships and the 530th and 531st East Ranges. The property is divided into sections by proposed and existing roads. Key features include:

- Proposed Access Road 2:** A vertical road running through the center of the property, labeled "PROPOSED ACCESS ROAD 2" and "11".
- Proposed Road 1:** A vertical road on the right side, labeled "PROPOSED ROAD 1" and "0+00".
- Existing Lease Road:** A horizontal road on the right side, labeled "EXISTING LEASE ROAD".
- Section Line:** A horizontal line on the left side, labeled "SECTION LINE P. 1. OF 89°59'10\" LT." and "31+62.08 31+32.06".
- Boundary Measurements:**
 - Top: (N 89°55' W - GLO - 5283.96') and (N 89°35'57\" E 5286.06')
 - Bottom: (N 89°58' W - GLO - 5284.62') and (N 89°30'11\" W 2643.09')
 - Left: (N 00°01' W - GLO - 5280.00') and (N 00°30'42\" W 2641.02')
 - Right: (S 00°30'24\" E 2636.54') and (S 00°01' W - GLO - 5280.00')
- Other Labels:** "FND PK NAIL", "CALCULATED CORNER", "FBC '1918'", "L2", "L1", "822.55' (TIE)", "29°30'62\" (TIE)", "0+00", "18+12.73", "31+62.08 31+32.06", "BEGIN PROPOSED ROAD 1", "PROPOSED ACCESS ROAD 2", "EXISTING LEASE ROAD", "SECTION LINE P. 1. OF 89°59'10\" LT.", "Limestone Livestock, LLC BOOK 1668 PAGE 530".

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

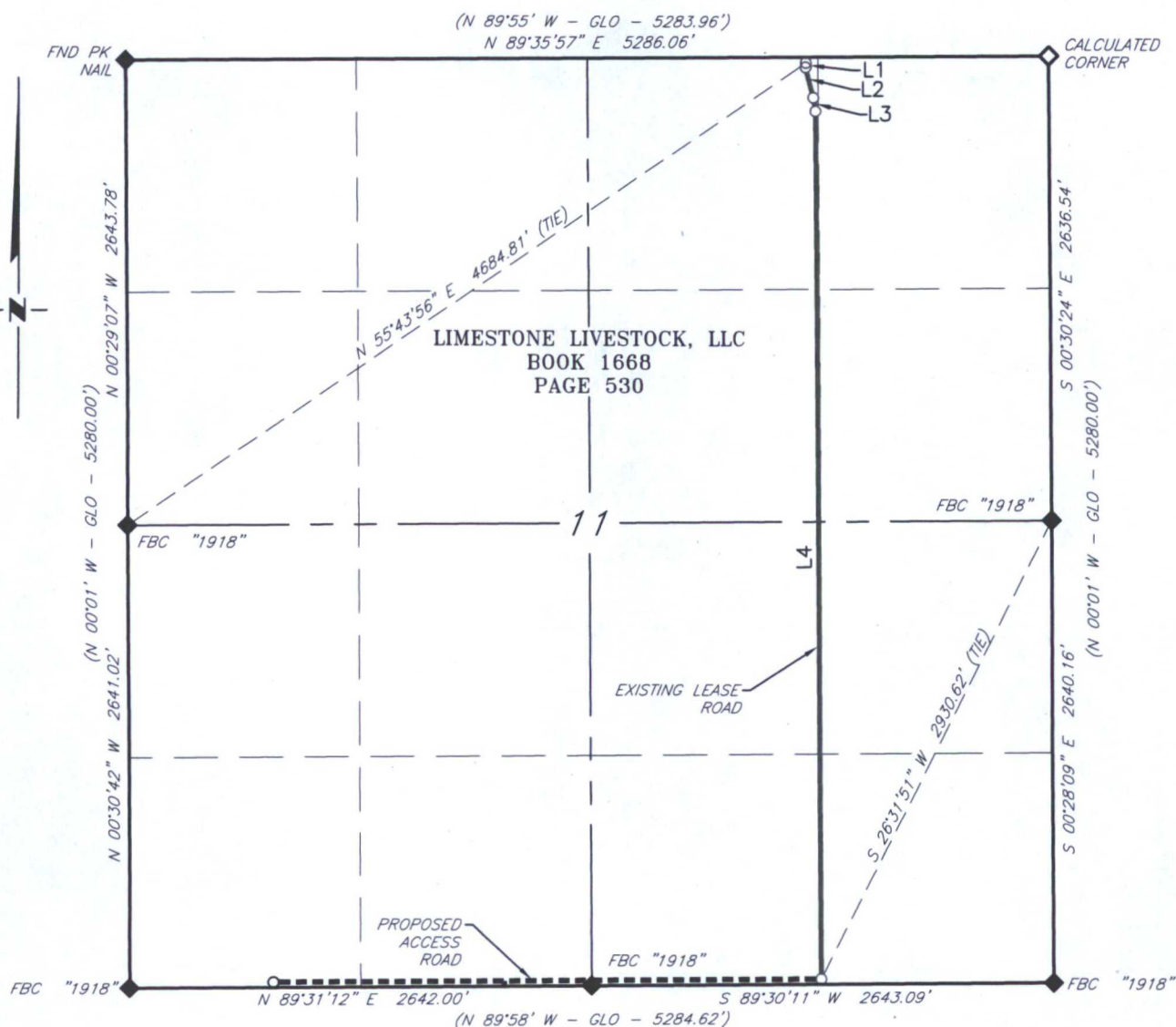
SCALE: 1" = 1000'

A horizontal graphic scale bar with a black background and white markings. It is divided into two equal segments, each labeled '500'' below the bar. The total length is labeled '1000'' below the bar. The bar starts at '0' on the left.

READING ADE CDIN MAN 27

ERT M. HOWE

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'

SCALE: 1" = 1000'

0 500' 1000'

READINGS ARE CORN MAP 27

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;

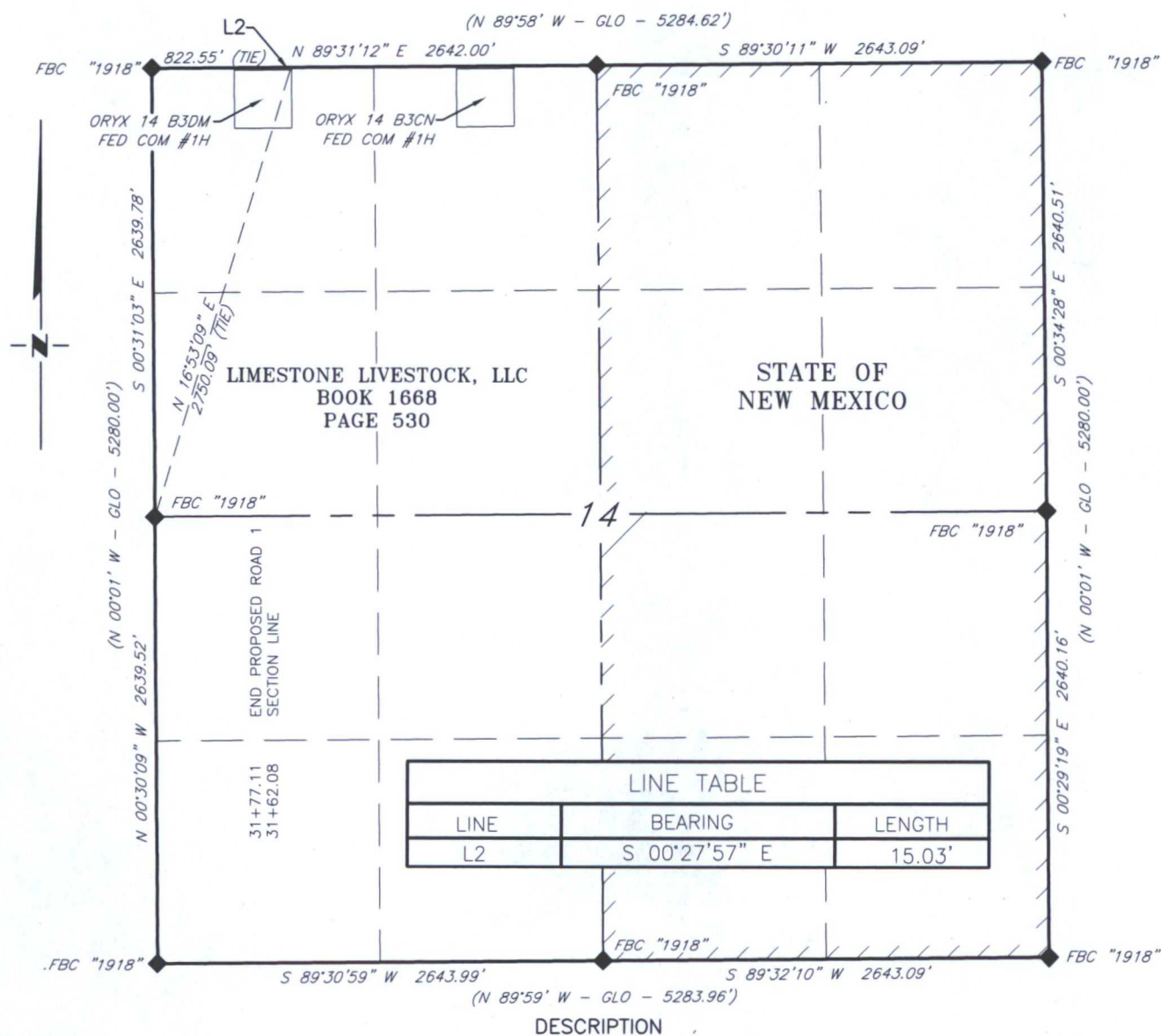
Thence S 09°26'53" E, 76.83 feet, to a point;

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:

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

NW 1/4 NW 1/4

0.911 Rods

0.007 Acres

ERT M. HOW

READING ADE ADIN MAN 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

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