

Submit 1 Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-015-54579
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No
7. Lease Name or Unit Agreement Name Layla 26/35 Fee
8. Well Number #563H #553H
9. OGRID Number 14744
10. Pool name or Wildcat Culebra Bluff; Bone Spring South

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
Mewbourne Oil Company

3. Address of Operator
P.O. Box 5720 Hobbs, NM 88241

4. Well Location
 Unit Letter M : 340 feet from the South line and 1035 feet from the West line
 Section 23 Township 23S Range 28E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
 3018' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐
 OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Mewbourne Oil Company requests that the following changes be made to the approved APD for the Layla 26/35 Fee #553H (API# 30-015-54579)...
 Change well name from Layla 26/35 Fee #553H to Layla 26/35 Fee #563H.
 Change SHL from 340' FSL & 735' FWL (Sec 23) to 340' FSL & 1035' FWL (Sec 23).

Attached is the C102 which details both of these changes.

Spud Date:

3/17/2024

Rig Release Date:

5/1/2024

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Carter Crook TITLE Engineer DATE 3/5/2024

Type or print name Carter Crook E-mail address: ccrook@mewbourne.com PHONE: 575-393-5905

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____
 Conditions of Approval (if any): _____

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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
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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 30-015-54579		² Pool Code 15011		³ Pool Name CULEBRA BLUFF; BONE SPRING, SOUTH					
⁴ Property Code 335077		⁵ Property Name LAYLA 26/35 FEE						⁶ Well Number 563H	
⁷ OGRID NO. 14744		⁸ Operator Name MEWBOURNE OIL COMPANY						⁹ Elevation 3018'	
¹⁰ Surface Location									
UL or lot no. M	Section 23	Township 23S	Range 28E	Lot Idn	Feet from the 340	North/South line SOUTH	Feet From the 1035	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. N	Section 35	Township 23S	Range 28E	Lot Idn	Feet from the 100	North/South line SOUTH	Feet from the 1800	East/West line WEST	County EDDY
¹² Dedicated Acres		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

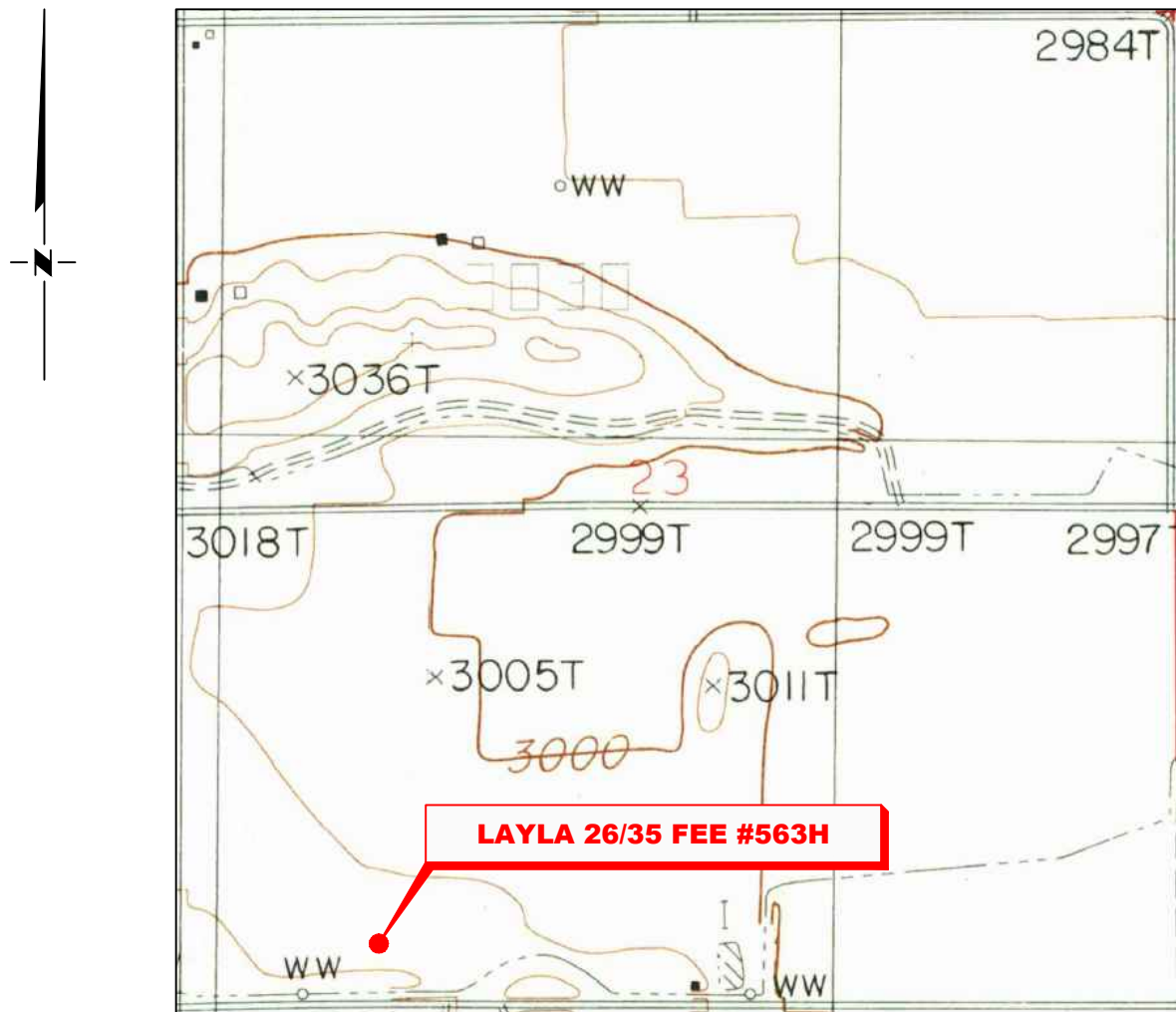
No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

¹⁶ GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N: 467415.5 - E: 624775.9 LAT: 32.2847105° N LONG: 104.0633297° W CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1942" N: 456331.9 - E: 623787.8 B: FOUND 1/2" REBAR N: 458974.0 - E: 623762.4 C: FOUND 1/2" REBAR N: 461650.7 - E: 623798.9 D: FOUND COTTON SPINDLE N: 467071.8 - E: 623742.7 E: FOUND 1/2" REBAR N: 469700.9 - E: 623730.8 F: FOUND 5/8" REBAR N: 472325.1 - E: 623732.9 G: FOUND 1/2" REBAR N: 472345.8 - E: 626348.1 H: FOUND 2" IRON PIPE N: 472360.3 - E: 628997.4 I: FOUND 1/2" REBAR N: 467091.2 - E: 629058.3 J: FOUND COTTON SPINDLE N: 464381.0 - E: 629098.4 K: FOUND 1/2" REBAR N: 461670.8 - E: 629138.2 L: FOUND BRASS CAP "1942" N: 456356.5 - E: 629085.5 M: FOUND BRASS CAP "1942" N: 456343.8 - E: 626436.3				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 <u>Carter Crook</u> Date <u>1/31/2024</u> Printed Name <u>Carter Crook</u> E-mail Address <u>Ccrook@mewbourne.com</u>
		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. Date of Survey <u>01/29/2024</u> Signature and Seal of Professional Surveyor: Certificate Number <u>19680</u>		

JOB No: LS24010085

LOCATION VERIFICATION MAP

NOT TO SCALE



*SECTION 23, TWP. 23 SOUTH, RGE. 28 EAST,
N. M. P. M., EDDY CO., NEW MEXICO*

OPERATOR: Mewbourne Oil Company
LEASE: Layla 26/35 Fee
WELL NO.: 563H
ELEVATION: 3018'

LOCATION: 340' FSL & 1035' FWL
CONTOUR INTERVAL: 10'
USGS TOPO. SOURCE MAP:
Loving, NM (1985)

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NO.	REVISION	DATE
JOB NO.: LS24010085		
DWG. NO.: 24010085-2		

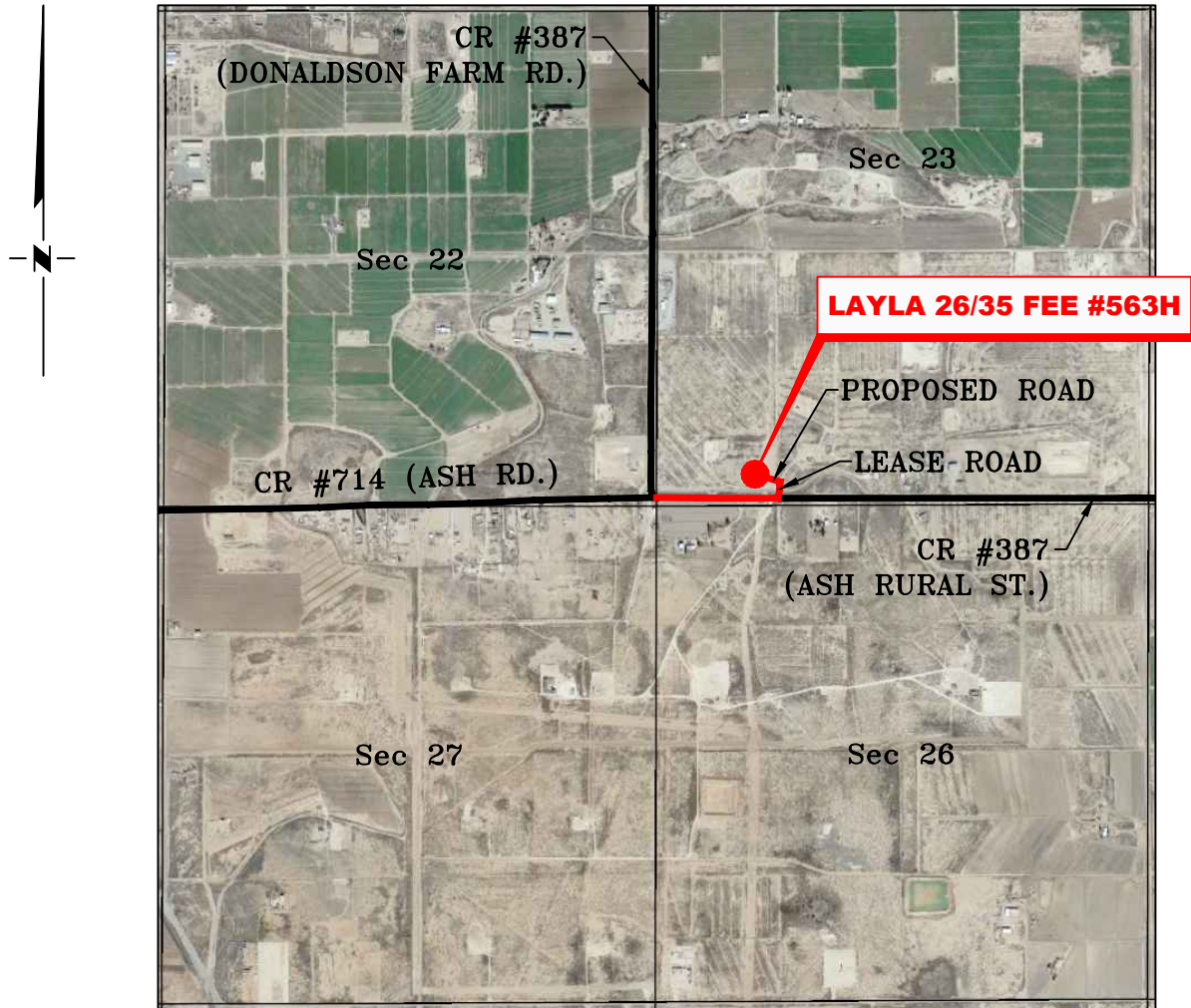


701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 01/29/2024
SURVEYED BY: ML/IW
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 1 OF 1

VICINITY MAP

NOT TO SCALE



*SECTION 23, TWP. 23 SOUTH, RGE. 28 EAST,
N. M. P. M., EDDY CO., NEW MEXICO*

OPERATOR: Mewbourne Oil Company
LEASE: Layla 26/35 Fee
WELL NO.: 563H

LOCATION: 340' FSL & 1035' FWL
ELEVATION: 3018'

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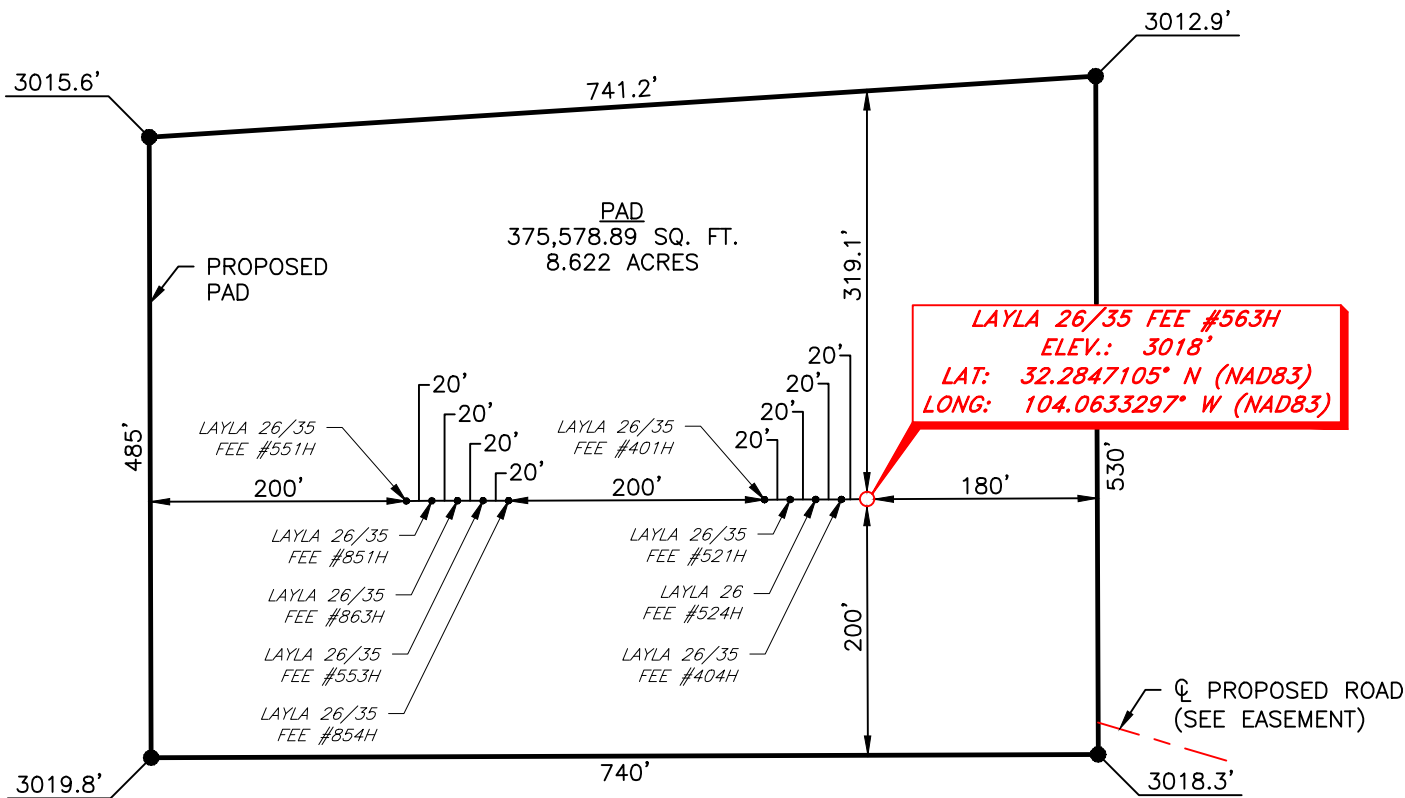
NO.	REVISION	DATE
JOB NO.: LS24010085		
DWG. NO.: 24010085-3		



701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: N. T. S.
DATE: 01/29/2024
SURVEYED BY: ML/IW
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 1 OF 1

MEWBOURNE OIL COMPANY
LAYLA 26/35 FEE #563H
(340' FSL & 1035' FWL)
SECTION 23, T23S, R28E
N. M. P. M., EDDY CO., NEW MEXICO



DIRECTIONS TO LOCATION

From the intersection of CR #387 (Donaldson Farm Rd.) & CR #714 (Ash Rd.);
Go East on CR #714 approx. 0.3 miles to a lease road on the left;
Turn left and go North approx. 120 feet to a proposed road on the left;
Turn left and go Northwest approx. 430 feet to location on the right.



SCALE: 1" = 150'
0 75 150
BEARINGS ARE
NAD 83 GRID - NM EAST
DISTANCES ARE
GROUND.

I, R. M. Howett, a N. M. Professional Surveyor, hereby certify that I prepared this unclassified survey of a well location from an actual survey made on the ground under my direct supervision, said survey and plat meet the Min. Stds. for Land Surveying in the State of N. M. and are true and correct to the best of my knowledge and belief.

Robert M. Howett
Robert M. Howett NM PS 19680



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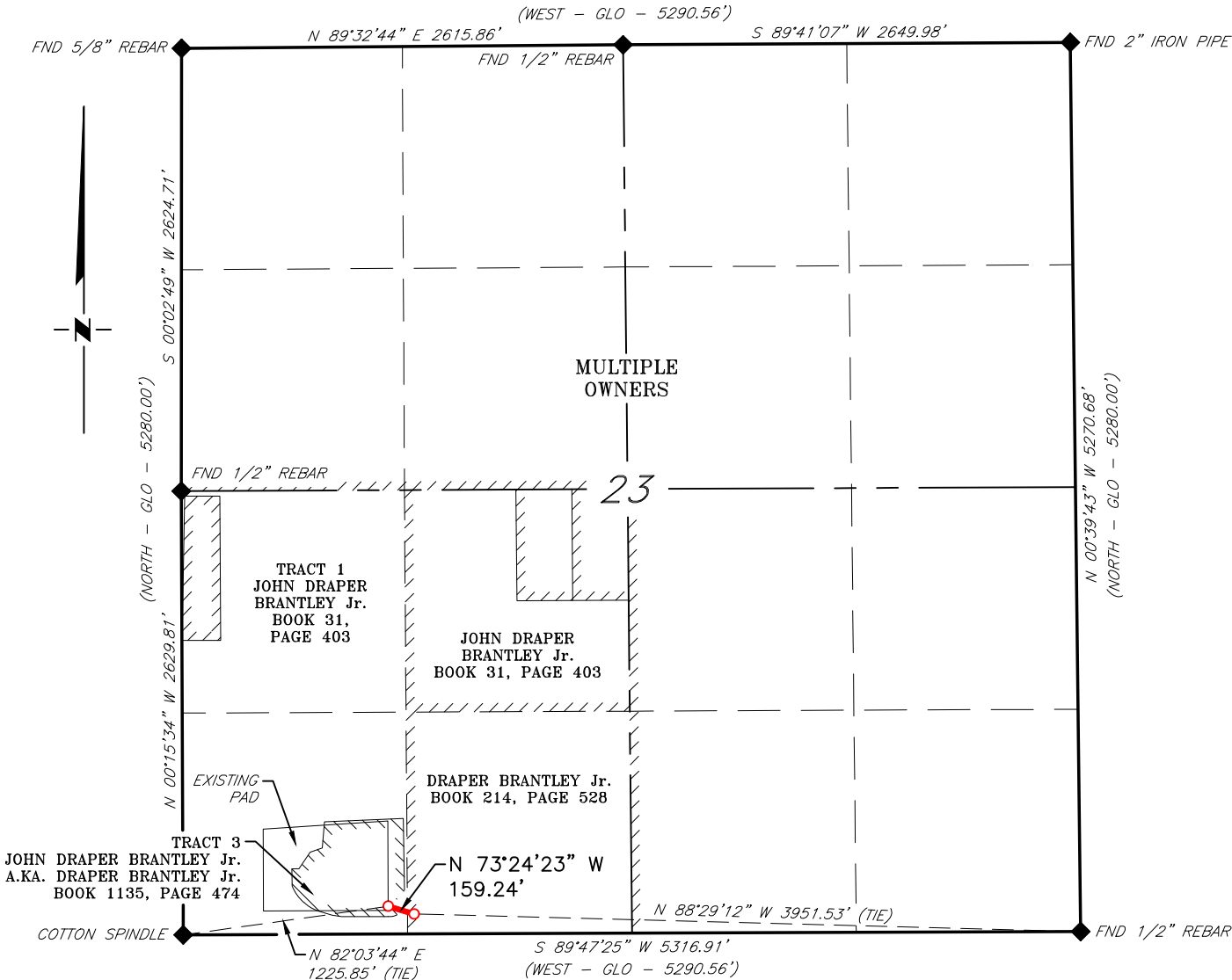
NO.	REVISION	DATE
JOB NO.: LS24010085		
DWG. NO.: 24010085-4		



701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 150'
DATE: 01/29/2024
SURVEYED BY: ML/IW
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 1 OF 1

MEWBOURNE OIL COMPANY
ACCESS ROAD FOR THE LAYLA 26-35 FEE WELL LOCATIONS
SECTION 23, T23S, R28E
N. M. P. M., EDDY COUNTY, NEW MEXICO



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

BEARINGS ARE GRID NAD 83
NM EAST
DISTANCES ARE HORIZ. GROUND.

LEGEND
() RECORD DATA - GLO
◆ FOUND MONUMENT
AS NOTED
— PROPOSED PIPELINE

I, R. M. Howett, a N. M. Professional Surveyor, hereby certify that I prepared this plat from an actual survey made on the ground under my direct supervision, said survey and plat meet the Min. Stds. for Land Surveying in the State of N. M. and are true and correct to the best of my knowledge and belief.

Robert M. Howett
Robert M. Howett NM PS 19680

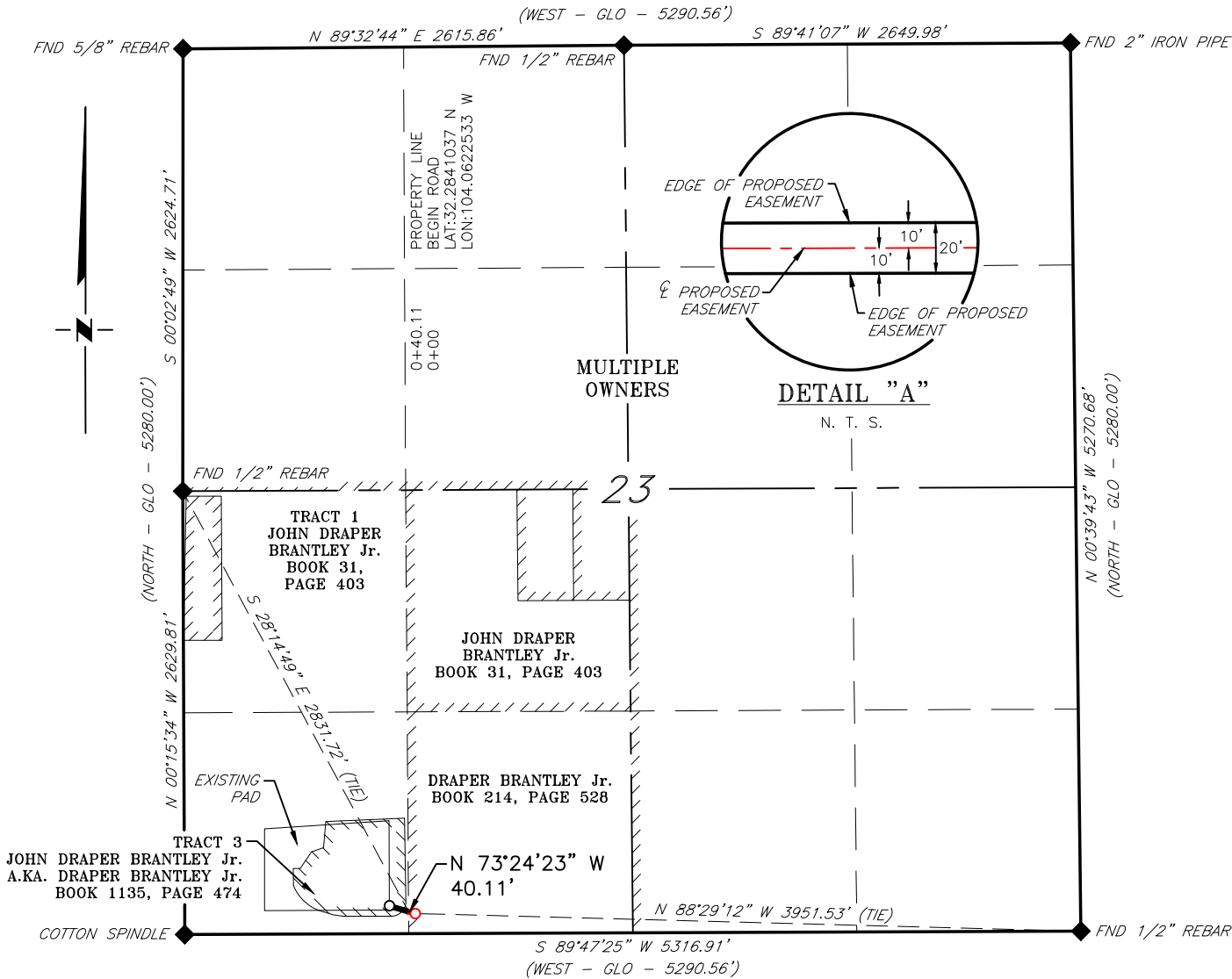


NO.	REVISION	DATE
JOB NO.: LS24010085		
DWG. NO.: 24010085-5		

RRC
ENERGY SERVICES, LLC.
701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 01/29/2024
SURVEYED BY: ML/IW
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 1 OF 3

MEWBOURNE OIL COMPANY
ACCESS ROAD FOR THE LAYLA 26-35 FEE WELL LOCATIONS
SECTION 23, T23S, R28E
N. M. P. M., EDDY COUNTY, NEW MEXICO



DESCRIPTION

A strip of land 20 feet wide, being 40.11 feet or 2.431 rods in length, lying in Section 23, Township 23 South, Range 28 East, N. M. P. M., Eddy County, New Mexico, being 10 feet left and 10 feet right of the following described survey of a centerline across the lands of Draper Brantley Jr., according to a deed filed for record in Book 214, Page 528, of the Deed Records of Eddy County, New Mexico:

BEGINNING at Engr. Sta. 0+00, a point in the Southwest quarter of Section 23, which bears, N 88°29'12" W, 3,951.53 feet from a 1/2-inch rebar, found for the Southeast corner of Section 23;

Thence N 73°24'23" W, 40.11 feet, to Engr. Sta. 0+40.11, a point on the West line of the East half of the West half of Section 23, which bears, S 28°14'49" E, 2,831.72 feet from a 1/2-inch rebar, found for the West quarter corner of Section 23.

Said strip of land contains 0.018 acres, more or less, and is allocated by forties as follows:

SE 1/4 SW 1/4 40.11 Feet 2.431 Rods 0.018 Acres

SCALE: 1" = 1000'

0 500' 1000'

BEARINGS ARE GRID NAD 83
NM EAST
DISTANCES ARE HORIZ. GROUND.

LEGEND

() RECORD DATA - GLO

◆ FOUND MONUMENT
AS NOTED

— PROPOSED PIPELINE

I, R. M. Howett, a N. M. Professional Surveyor, hereby certify that I prepared this plat from an actual survey made on the ground under my direct supervision, said survey and plat meet the Min. Stds. for Land Surveying in the State of N. M. and are true and correct to the best of my knowledge and belief.

Robert M. Howett

Robert M. Howett NM PS 19680



NO.	REVISION	DATE
JOB NO.:	LS24010085	
DWG. NO.:	24010085-6	

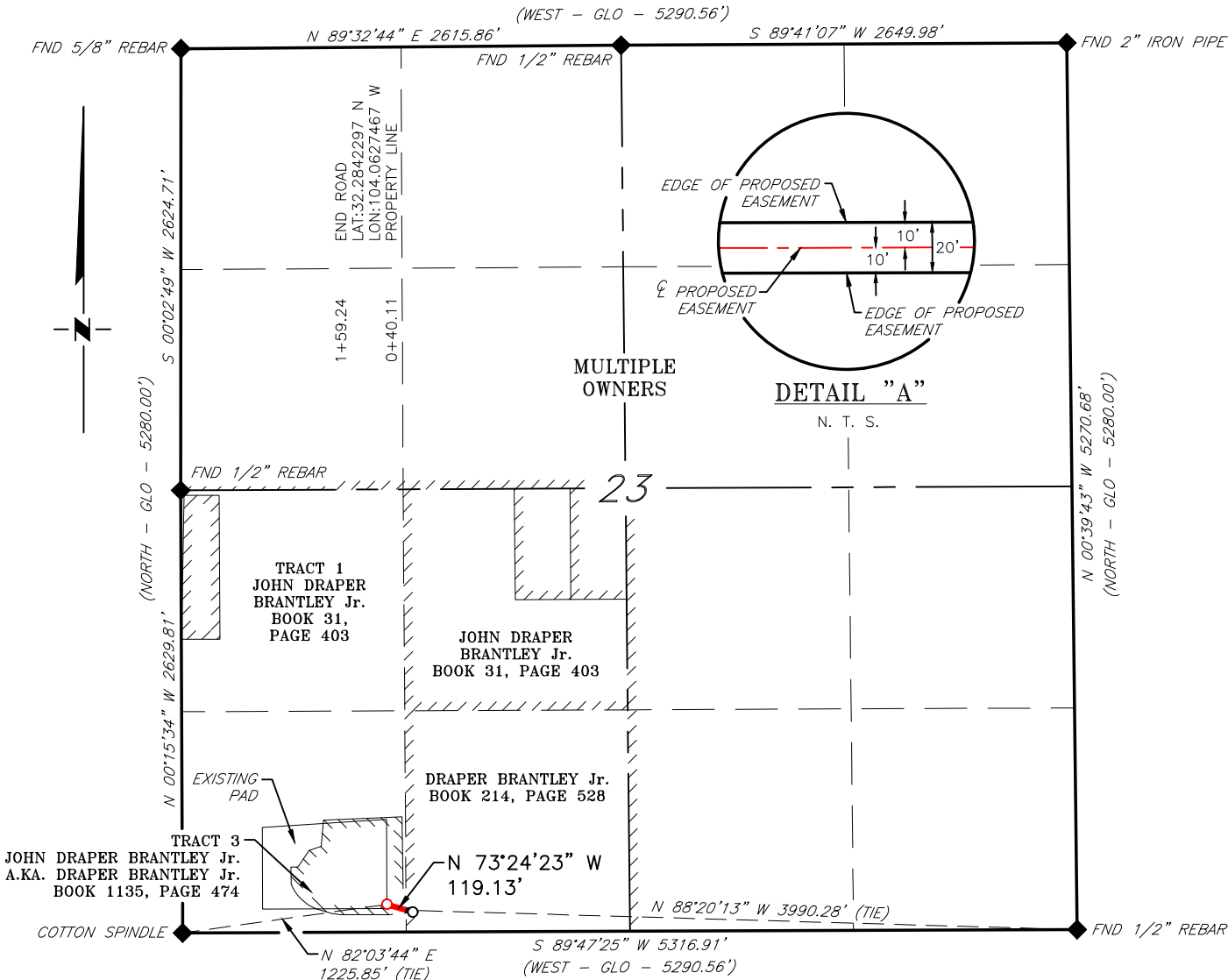
RRC

ENERGY SERVICES, LLC.

701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 01/29/2024
SURVEYED BY: ML/IW
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 2 OF 3

MEWBOURNE OIL COMPANY
ACCESS ROAD FOR THE LAYLA 26-35 FEE WELL LOCATIONS
SECTION 23, T23S, R28E
N. M. P. M., EDDY COUNTY, NEW MEXICO



DESCRIPTION

A strip of land 20 feet wide, being 119.13 feet or 7.220 rods in length, lying in Section 23 Township 23 South, Range 28 East, N. M. P. M., Eddy County, New Mexico, being 10 feet left and 10 feet right of the following described survey of a centerline across the lands of Tract 3 John Draper Brantley Jr. AKA Draper Brantley Jr., according to a deed filed for record in Book 1135, Page 474, of the Deed Records of Eddy County, New Mexico:

BEGINNING at Engr. Sta. 0+40.11, a point on the East line of the West half of the West half of Section 23, which bears, N 88°20'13" W, 3,990.28 feet from a 1/2-inch rebar, found for the Southeast corner of Section 23;

Thence N 73°24'23" W, 119.13 feet, to Engr. Sta. 1+59.24, a point in the Southwest quarter of Section 23, which bears, N 82°03'44" E, 1,225.85 feet from a cotton spindle, found for the Southwest corner of Section 23.

Said strip of land contains 0.055 acres, more or less, and is allocated by forties as follows:

SW 1/4 SW 1/4 119.13 Feet 7.220 Rods 0.055 Acres

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

BEARINGS ARE GRID NAD 83
NM EAST
DISTANCES ARE HORIZ. GROUND.

LEGEND

- () RECORD DATA - GLO
- ◆ FOUND MONUMENT AS NOTED
- PROPOSED PIPELINE

I, R. M. Howett, a N. M. Professional Surveyor, hereby certify that I prepared this plat from an actual survey made on the ground under my direct supervision, said survey and plat meet the Min. Stds. for Land Surveying in the State of N. M. and are true and correct to the best of my knowledge and belief.

Robert M. Howett
Robert M. Howett NM PS 19680



NO.	REVISION	DATE
JOB NO.:	LS24010085	
DWG. NO.:	24010085-7	



SCALE: 1" = 1000'
DATE: 01/29/2024
SURVEYED BY: ML/IW
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 3 OF 3

District I
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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 320387

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 320387
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	All original COA's still apply. Additionally, if cement is not circulated to surface during cementing operations, then a CBL is required.	3/7/2024