

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.	30-015-50176
5. Indicate Type of Lease STATE ☐ FEE ☒	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	Papa Grande 22/21 W0PM Fee
8. Well Number	1H
9. OGRID Number	14744
10. Pool name or Wildcat	Purple Sage Wolfcamp Gas
4. Well Location Unit Letter <u>I</u> : <u>2440</u> feet from the <u>S</u> line and <u>320</u> feet from the <u>E</u> line Section <u>22</u> Township <u>22S</u> Range <u>27E</u> NMPM County <u>Eddy</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	3104' GL

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 5270 Hobbs, NM 88241

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 a SHL change for the Papa Grande 22/21 W0PM Fee #1H from 2440 FSL & 320 FEL (Sec 22, T22S, R27E) to 2440 FSL & 360 FEL (Sec 22, T22S, R27E). Please see attached C-102 with the updated SHL.

Spud Date:

04/16/2023

Rig Release Date:

05/08/2023

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

SIGNATURE Gage Owen TITLE Engineer DATE 02/06/2023

Type or print name Gage Owen E-mail address: gowen@mewbourne.com PHONE: 575-552-6224

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

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 30-015-50176	² Pool Code 98220	³ Pool Name Purple Sage Wolfcamp Gas
⁴ Property Code 333567	⁵ Property Name PAPA GRANDE 22/21 WOPM FEE	⁶ Well Number 1H
⁷ OGRID NO. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3102'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
I	22	22S	27E		2440	SOUTH	360	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	21	22S	27E		660	SOUTH	330	WEST	EDDY

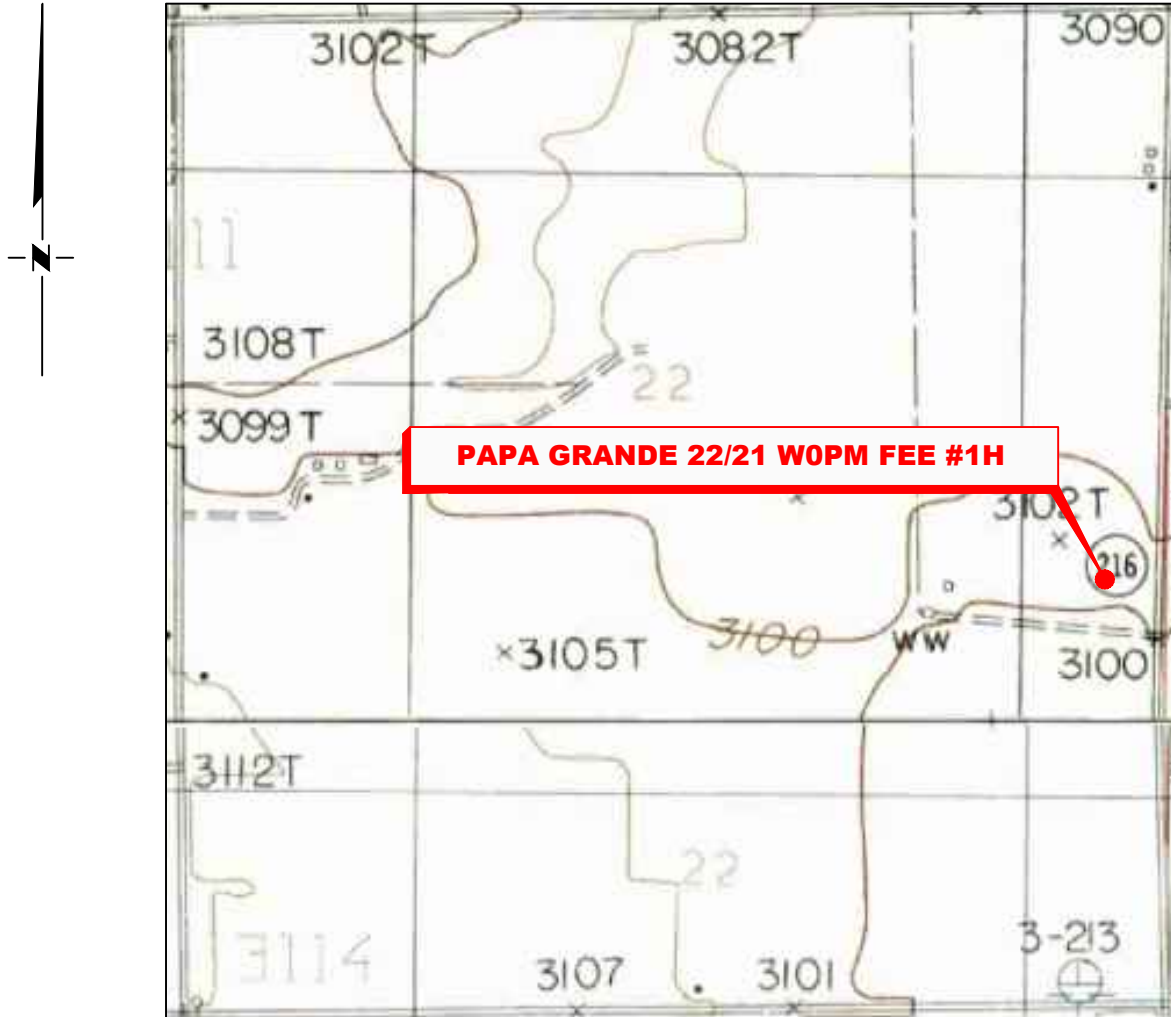
¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

¹⁶ <u>GEODETIC DATA</u> NAD 83 GRID - NM EAST N: 501161.7 - E: 591765.9 <u>SURFACE LOCATION</u> LAT: 32.3776571° N LONG: 104.1699819° W <u>BOTTOM HOLE</u> N: 499305.2 - E: 581897.7 LAT: 32.3725912° N LONG: 104.2019548° W <u>CORNER DATA</u> NAD 83 GRID - NM EAST A: FOUND 1/2" REBAR W/YELLOW PLASTIC CAP "ILLEGIBLE" N: 498644.1 - E: 581566.8 B: FOUND COTTON SPINDLE N: 501336.7 - E: 581571.0 C: FOUND 1/2" REBAR N: 504029.4 - E: 581575.6 D: FOUND RAILROAD SPIKE N: 504006.8 - E: 584186.3 E: FOUND ALUMINUM CAP "8510" N: 503984.3 - E: 586797.8 F: FOUND 1/2" REBAR N: 504029.0 - E: 589473.6 G: FOUND COTTON SPINDLE N: 504073.7 - E: 592149.6 H: FOUND 1/2" REBAR N: 501401.6 - E: 592127.8 I: FOUND 1/2" REBAR N: 498726.7 - E: 592104.6 J: FOUND 3/4" REBAR N: 498695.4 - E: 589460.0 K: FOUND COTTON SPINDLE N: 498664.1 - E: 586815.6 L: FOUND 1/2" REBAR N: 498654.2 - E: 584191.2 M: FOUND 1/2" REBAR N: 501324.2 - E: 586807.0	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. <i>Gage Owen</i> 02/07/2023 Signature Date Gage Owen Printed Name gowen@mewbourne.com E-mail Address
© N 89°30'12" W 2611.37' (D) N 89°30'23" W 2612.20' (E) S 89°02'31" W 2676.89' (F) S 89°02'33" W 2676.98' (G) 330' B.H. 21 Project Area 22 Producing Area 360' 2440' S.L. 660' 00°29'48" E 2675.63' (H) N 00°28'05" E 2672.89' (I) S 89°46'51" W 2624.99' (L) S 89°46'56" W 2625.06' (K) S 89°19'17" W 2645.19' (J) S 89°19'26" W 2645.44' (I)	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. 01/27/2023 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number LS23010081

LOCATION VERIFICATION MAP

NOT TO SCALE



*SECTION 22, TWP. 22 SOUTH, RGE. 27 EAST,
N. M. P. M., EDDY CO., NEW MEXICO*

OPERATOR: Mewbourne Oil Company
LEASE: Papa Grande 22/21 WOPM Fee
WELL NO.: 1H
ELEVATION: 3102'

LOCATION: 2440' FSL & 360' FEL
CONTOUR INTERVAL: 10'
USGS TOPO. SOURCE MAP:
Carlsbad East, NM (1985)

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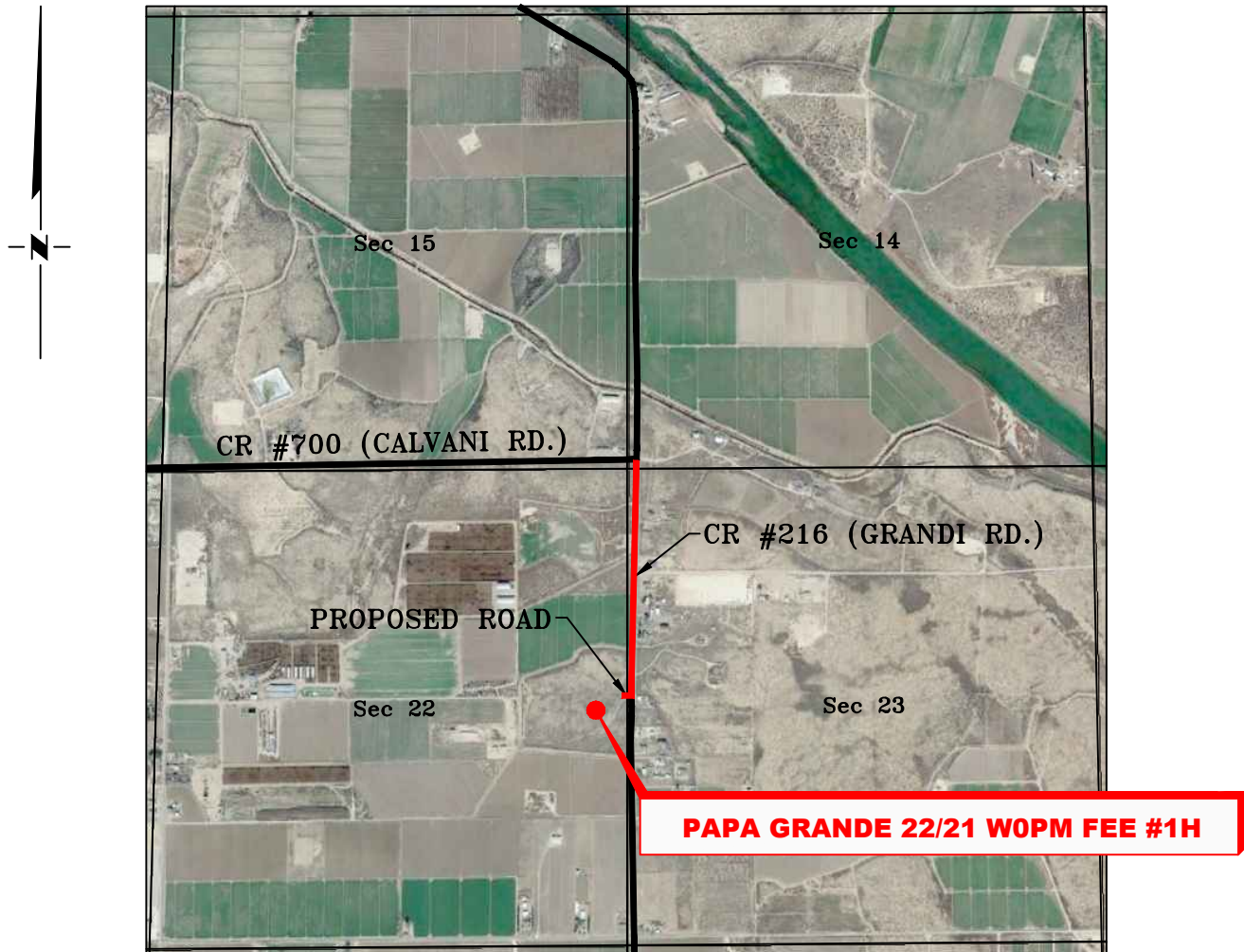
NO.	REVISION	DATE
JOB NO.:	LS23010081	
DWG. NO.:	23010081-2	



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

SCALE: N/A
DATE: 01/27/2023
SURVEYED BY: ML/JV
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 1 OF 1

VICINITY MAP



SECTION 22, TWP. 22 SOUTH, RGE. 27 EAST,
N. M. P. M., EDDY COUNTY, NEW MEXICO

OPERATOR: Mewbourne Oil Company
LEASE: Papa Grande 22/21 WOPM Fee
WELL NO.: 1H

LOCATION: 2440' FSL & 360' FEL
ELEVATION: 3102'

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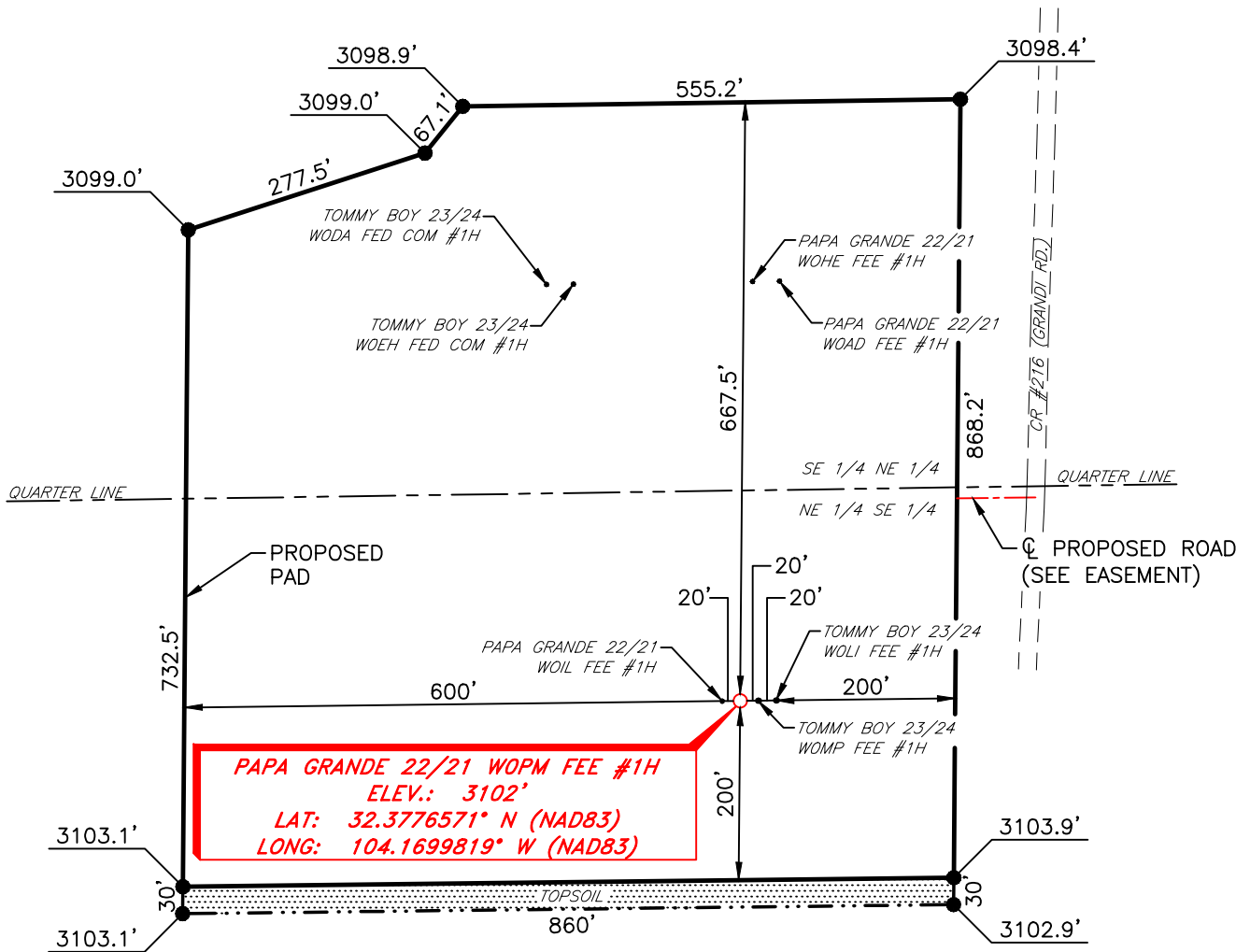
NO.	REVISION	DATE
JOB NO.: LS23010081		
DWG. NO.: 23010081-3		



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

SCALE: N. T. S.
DATE: 01/27/2023
SURVEYED BY: ML/JV
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 1 OF 1

MEWBOURNE OIL COMPANY
PAPA GRANDE 22/21 WOPM FEE #1H
(2440' FSL & 360' FEL)
SECTION 22, T22S, R27E
N. M. P. M., EDDY CO., NEW MEXICO



DIRECTIONS TO LOCATION

From the intersection of CR-700 (Calvani Rd.) & CR-216 (Grandi Rd.);
Go South on CR-216 approx. 0.5 miles to a proposed road on the right;
Turn right and go West approx. 320 feet to location on the left.

SE 1/4 NE 1/4	246,980.72 Sq Ft.	7.966 Acres
NE 1/4 SE 1/4	273,243.24 Sq Ft.	6.273 Acres
TOTAL: 520,223.96 Sq Ft.		
TOTAL: 14.239 Acres		



SCALE: 1" = 200'
0 100 200
BEARINGS ARE
NAD 83 GRID - NM EAST
DISTANCES ARE
GROUND.

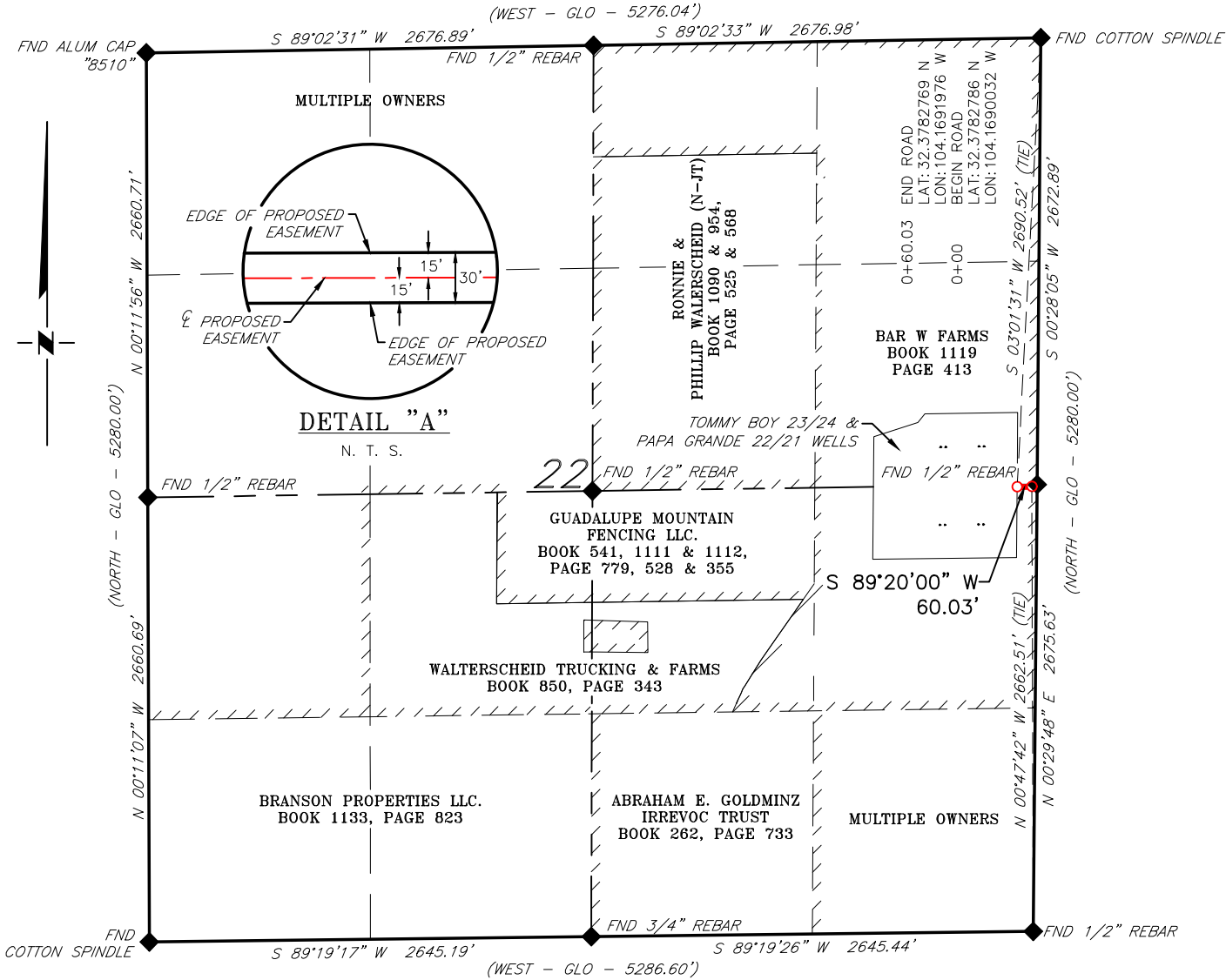
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NO.	REVISION	DATE
JOB NO.:	LS23010081	
DWG. NO.:	23010081-4	

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

SCALE: 1" = 200'
DATE: 01/27/2023
SURVEYED BY: ML/JV
DRAWN BY: AR
APPROVED BY: RMH
SHEET: 1 OF 1

MEWBOURNE OIL COMPANY
PROPOSED ACCESS ROAD FOR THE TOMMY BOY 23/24 &
PAPA GRANDE 22/21 WELL LOCATIONS
SECTION 22, T22S, R27E
N. M. P. M., EDDY COUNTY, NEW MEXICO



DESCRIPTION

A strip of land 30 feet wide, being 60.03 feet or 3.638 rods in length, lying in Section 22, Township 22 South, Range 27 East, N. M. P. M., Eddy County, New Mexico, being 15 feet left and 15 feet right of the following described survey of a centerline across the lands of Bar W. Farms, according to a deed filed for record in Book 1119, Page 413, of the Deed Records of Eddy County, New Mexico:

BEGINNING at Engr. Sta. 0+00, a point in the Southeast quarter of Section 22, which bears, N 00°47'42" W, 2,662.51 feet from a 1/2" rebar, found for the Southeast corner of Section 22;

Thence S 89°20'00" W, 60.03 feet, to Engr. Sta. 0+60.03, a point in the Southeast quarter of Section 22, which bears, S 03°01'31" W, 2,690.52 feet from a cotton spindle, found for the Northeast corner of Section 22.

Said strip of land contains 0.041 acres, more or less, and is allocated by forties as follows:

NE 1/4 SE 1/4 3.638 Rods 0.041 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

— ACCESS ROAD

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



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NO.	REVISION	DATE
JOB NO.:	LS20080371	
DWG. NO.:	20080371-5	

RRC

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

SCALE: 1" = 1000'
DATE: 08/21/2020
SURVEYED BY: ML/JH
DRAWN BY: GA
APPROVED BY: RMH
SHEET: 1 OF 1

District I
1625 N. French Dr., Hobbs, NM 88240
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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 183767

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 183767
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
kpickford	Adhere to previous NMOCD Conditions of Approval	2/8/2023