

Well Name: JERICOH 8/12 FED COM	Well Location: T20S / R29E / SEC 8 / NENE / 32.5921623 / -104.08929	County or Parish/State: EDDY / NM
Well Number: 621H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0103878	Unit or CA Name:	Unit or CA Number:
US Well Number:	Operator: MEWBOURNE OIL COMPANY	

Notice of Intent

Sundry ID: 2833617
Type of Submission: Notice of Intent
Date Sundry Submitted: 01/23/2025
Date proposed operation will begin: 01/23/2025
Type of Action: APD Change
Time Sundry Submitted: 01:51

Procedure Description: Mewbourne requests that the following change be made to the Jericho 8/12 Fed Com 621H (APD ID #10400080857): 1. Change dedicated acreage f/ 400 to 1563.88. 2. Attached plat to reflect acreage change.

NOI Attachments

Procedure Description
JERICOH_8_12_FED_COM_621H_C102_ammended_20250123135013.pdf

Received by OCD: 6/3/2025 7:26:44 AMPage 2 of 12

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Lease Number: NMNM0103878	Unit or CA Name:	Unit or CA Number:
US Well Number:	Operator: MEWBOURNE OIL COMPANY	

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: RYAN MCDANIEL	Signed on: JAN 29, 2025 03:50 PM
Name: MEWBOURNE OIL COMPANY	
Title: Engineer	
Street Address: 4801 BUSINESS PARK BLVD	
City: HOBBS	State: NM
Phone: (575) 393-5905	
Email address: RYANMCDANIEL@MEWBOURNE.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752342234	BLM POC Email Address: cwalls@blm.gov
Disposition: Accepted	Disposition Date: 06/02/2025
Signature: Chris Walls	

Form 3160-5 (June 2019)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021
SUNDRY NOTICES AND REPORTS ON WELLS <i>Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.</i>		5. Lease Serial No.
		6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No.
2. Name of Operator		9. API Well No.
3a. Address	3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)		
	Title	
Signature	Date	

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: NENE / 1260 FNL / 210 FEL / TWSP: 20S / RANGE: 29E / SECTION: 8 / LAT: 32.5921623 / LONG: -104.08929 (TVD: 27 feet, MD: 27 feet)

PPP: NENE / 440 FNL / 100 FEL / TWSP: 20S / RANGE: 29E / SECTION: 8 / LAT: 32.5940318 / LONG: -104.089642 (TVD: 9071 feet, MD: 9219 feet)

BHL: NWNE / 440 FNL / 2566 FEL / TWSP: 20S / RANGE: 28E / SECTION: 12 / LAT: 32.5940807 / LONG: -104.105467 (TVD: 8855 feet, MD: 21646 feet)

CONFIDENTIAL

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024	
			Submittal Type:	<input type="checkbox"/> Initial Submittal
	<input checked="" type="checkbox"/> Amended Report			
		<input type="checkbox"/> As Drilled		

WELL LOCATION INFORMATION

API Number	Pool Code 65010	Pool Name WINCHESTER; BONE SPRING
Property Code	Property Name JERICH0 8/12 FED COM	Well Number 621H
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Ground Level Elevation 3283'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL A	Section 8	Township 20S	Range 29E	Lot	Ft. from N/S 1260 FNL	Ft. from E/W 210 FEL	Latitude 32.5917776°N	Longitude 104.0892903°W	County EDDY
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Bottom Hole Location

UL B	Section 12	Township 20S	Range 28E	Lot	Ft. from N/S 440 FNL	Ft. from E/W 2566 FEL	Latitude 32.5943704°N	Longitude 104.1302089°W	County EDDY
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Dedicated Acres 1563.88	Infill or Defining Well Defining	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL A	Section 8	Township 20S	Range 29E	Lot	Ft. from N/S 440 FNL	Ft. from E/W 10 FEL	Latitude 32.5940288°N	Longitude 104.0886393°W	County EDDY
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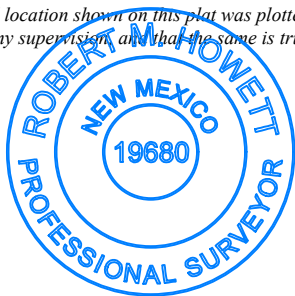
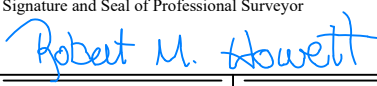
First Take Point (FTP)

UL A	Section 8	Township 20S	Range 29E	Lot	Ft. from N/S 440 FNL	Ft. from E/W 100 FEL	Latitude 32.5940298°N	Longitude 104.0889315°W	County EDDY
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Last Take Point (LTP)

UL B	Section 12	Township 20S	Range 28E	Lot	Ft. from N/S 440 FNL	Ft. from E/W 2566 FEL	Latitude 32.5943704°N	Longitude 104.1302089°W	County EDDY
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3303
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OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>  11/5/24		SURVEYOR CERTIFICATIONS <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my belief.</i> 	
Signature Ryan McDaniel		Signature and Seal of Professional Surveyor 	
Printed Name RyanMcDaniel@Mewbourne.com		Certificate Number 19680	Date of Survey 06/14/2024
Email Address			

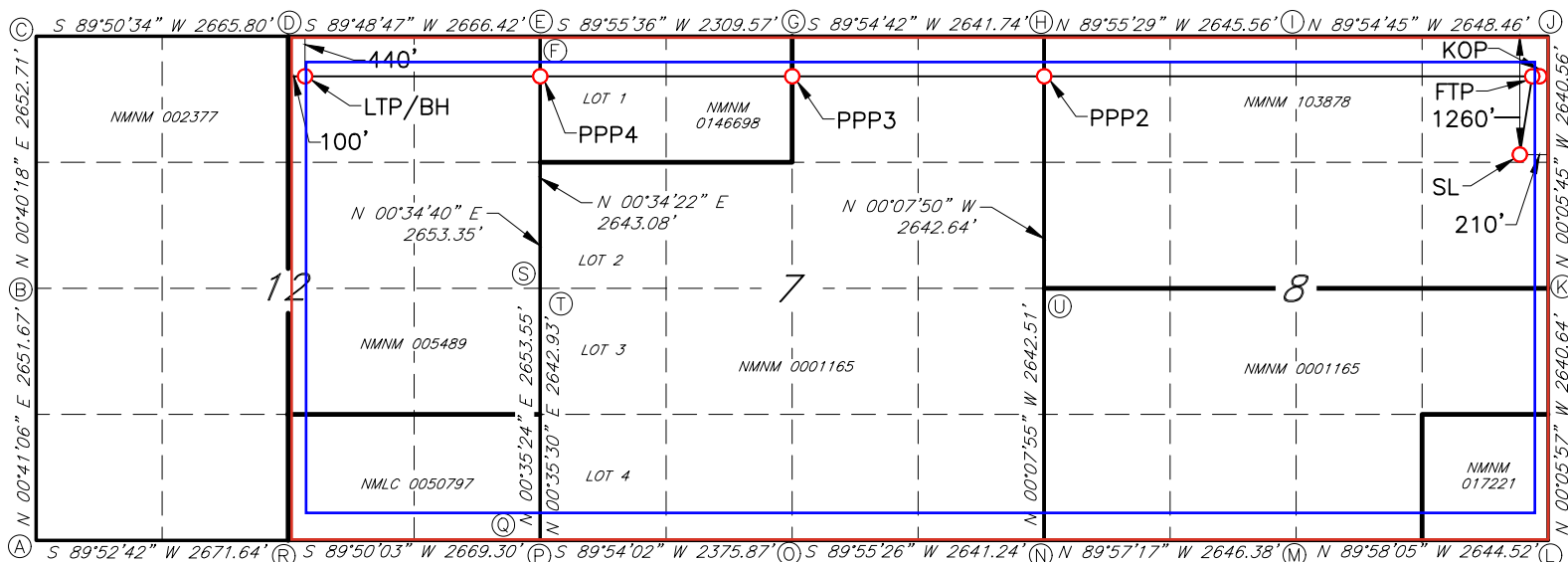
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

JERICHO 8/12 FED COM #621H



GEODETIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
N: 579105.6 - E: 616498.1
LAT: 32.5917776° N
LONG: 104.0892903° W

KICK OF POINT (KOP)
440' FNL & 10' FEL SEC.8
N: 579925.1 - E: 616696.7
LAT: 32.5940288° N
LONG: 104.0886393° W

FIRST TAKE POINT (FTP)
440' FNL & 100' FEL SEC.8
N: 579925.2 - E: 616606.7
LAT: 32.5940298° N
LONG: 104.0889315° W

PROPOSED PENETRATION POINT 2 (PPP2)
408' FNL - 0' FEL SEC.7
N: 579964.9 - E: 611414.1
LAT: 32.5941705° N
LONG: 104.1057916° W

PROPOSED PENETRATION POINT 3 (PPP3)
383' FNL - 2314' FWL SEC.7
N: 579985.1 - E: 608773.0
LAT: 32.5942413° N
LONG: 104.1143673° W

PROPOSED PENETRATION POINT 4 (PPP4)
440' FNL - 0' FEL SEC.12
N: 580002.8 - E: 606459.5
LAT: 32.5943027° N
LONG: 104.1218792° W

LAST TAKE POINT (LTP)/
BOTTOM HOLE (BH)
N: 580022.4 - E: 603894.1
LAT: 32.5943704° N
LONG: 104.1302089° W

CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1942" N: 575151.9 - E: 601070.9	L: FOUND BRASS CAP "1916" N: 575085.0 - E: 616714.9
B: FOUND BRASS CAP "1942" N: 577802.7 - E: 601102.6	M: FOUND BRASS CAP "1916" N: 575086.5 - E: 614071.1
C: FOUND BRASS CAP "1942" N: 580454.6 - E: 601133.7	N: FOUND BRASS CAP "1916" N: 575088.6 - E: 611425.3
D: FOUND BRASS CAP "1942" N: 580461.9 - E: 603798.9	O: FOUND BRASS CAP "1916" N: 575085.1 - E: 608784.7
E: FOUND BRASS CAP "1916" N: 580365.5 - E: 606463.1	P: FOUND BRASS CAP "1916" N: 575165.3 - E: 606410.6
F: FOUND BRASS CAP "1916" N: 580470.7 - E: 606464.6	Q: FOUND BRASS CAP "1916" N: 575081.0 - E: 606409.4
G: FOUND BRASS CAP "1916" N: 580368.4 - E: 608772.1	R: FOUND BRASS CAP "1942" N: 575157.6 - E: 603741.9
H: FOUND BRASS CAP "1916" N: 580372.5 - E: 611413.2	S: FOUND BRASS CAP "1916" N: 577818.1 - E: 606437.9
I: FOUND BRASS CAP "1916" N: 580369.0 - E: 614058.1	T: FOUND BRASS CAP "1942" N: 577723.1 - E: 606436.7
J: FOUND BRASS CAP "1916" N: 580365.0 - E: 616706.0	U: FOUND BRASS CAP "1916" N: 577730.5 - E: 611419.2
K: FOUND BRASS CAP "1916" N: 577725.0 - E: 616710.4	

LOCATION VERIFICATION MAP

NOT TO SCALE



*SECTION 8, TWP. 20 SOUTH, RGE. 29 EAST,
N. M. P. M., EDDY CO., NEW MEXICO*

OPERATOR: Mewbourne Oil CompanyLEASE: Jericho 8/12 Fed ComWELL NO.: 621HELEVATION: 3283'LOCATION: 1260' FNL & 210' FELCONTOUR INTERVAL: 10'

USGS TOPO. SOURCE MAP:

Illinois Camp SE, NM (1985)

1	NAME CHANGE	9/17/24
1	WELL MOVE	6/14/24
NO.	REVISION	DATE
JOB NO.: LS24060509D1		
DWG. NO.: 24060509D1-2		



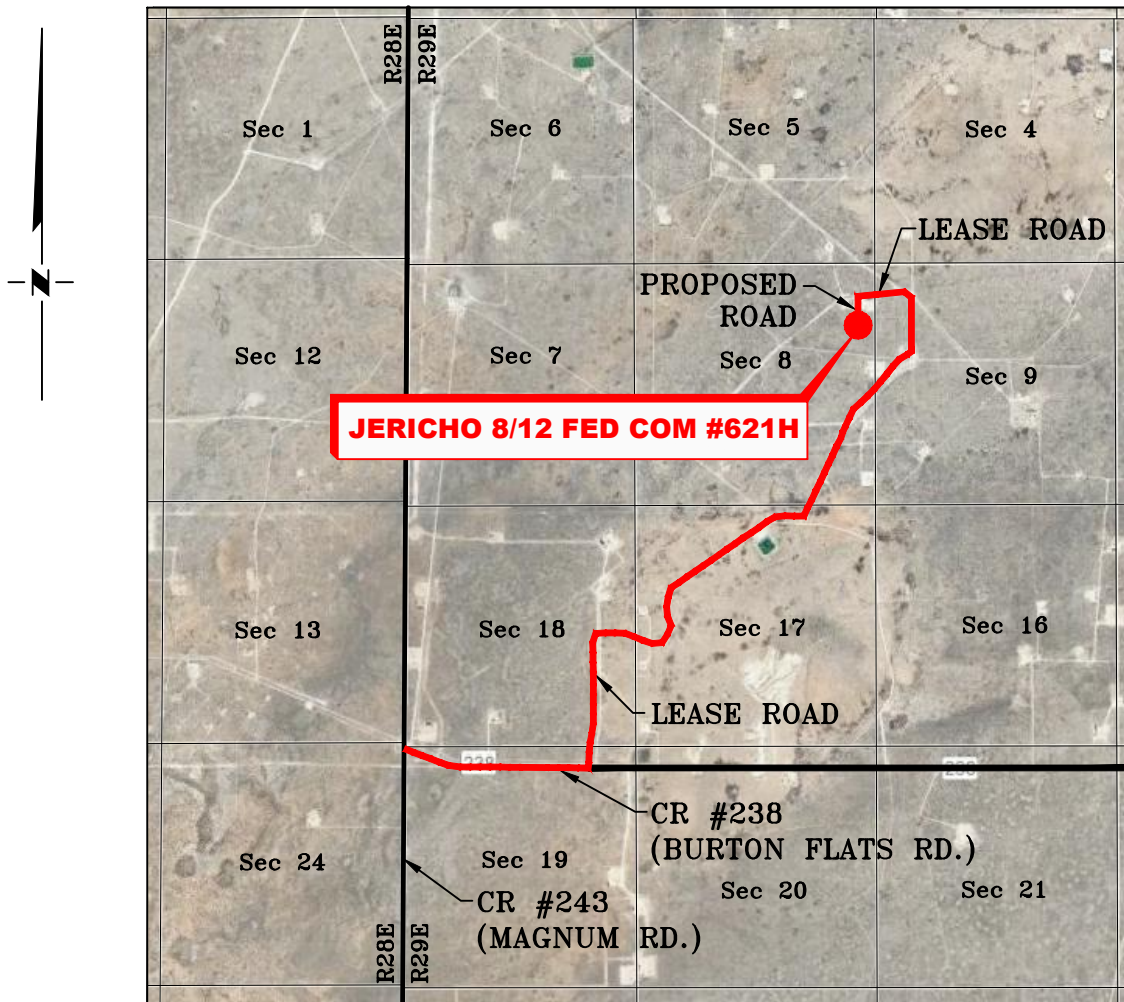
701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: N. T. S.
DATE: 08-19-2021
SURVEYED BY: ML/AG
DRAWN BY: LM
APPROVED BY: RMH
SHEET: 1 OF 1

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VICINITY MAP

NOT TO SCALE



*SECTION 8, TWP. 20 SOUTH, RGE. 29 EAST,
N. M. P. M., EDDY CO., NEW MEXICO*

OPERATOR: Mewbourne Oil CompanyLOCATION: 1260' FNL & 210' FELLEASE: Jericho 8/12 Fed ComELEVATION: 3283'WELL NO.: 621H

1	NAME CHANGE	9/17/24
1	WELL MOVE	6/14/24
NO.	REVISION	DATE
JOB NO.: LS24060509D1		
DWG. NO.: 24060509D1-3		

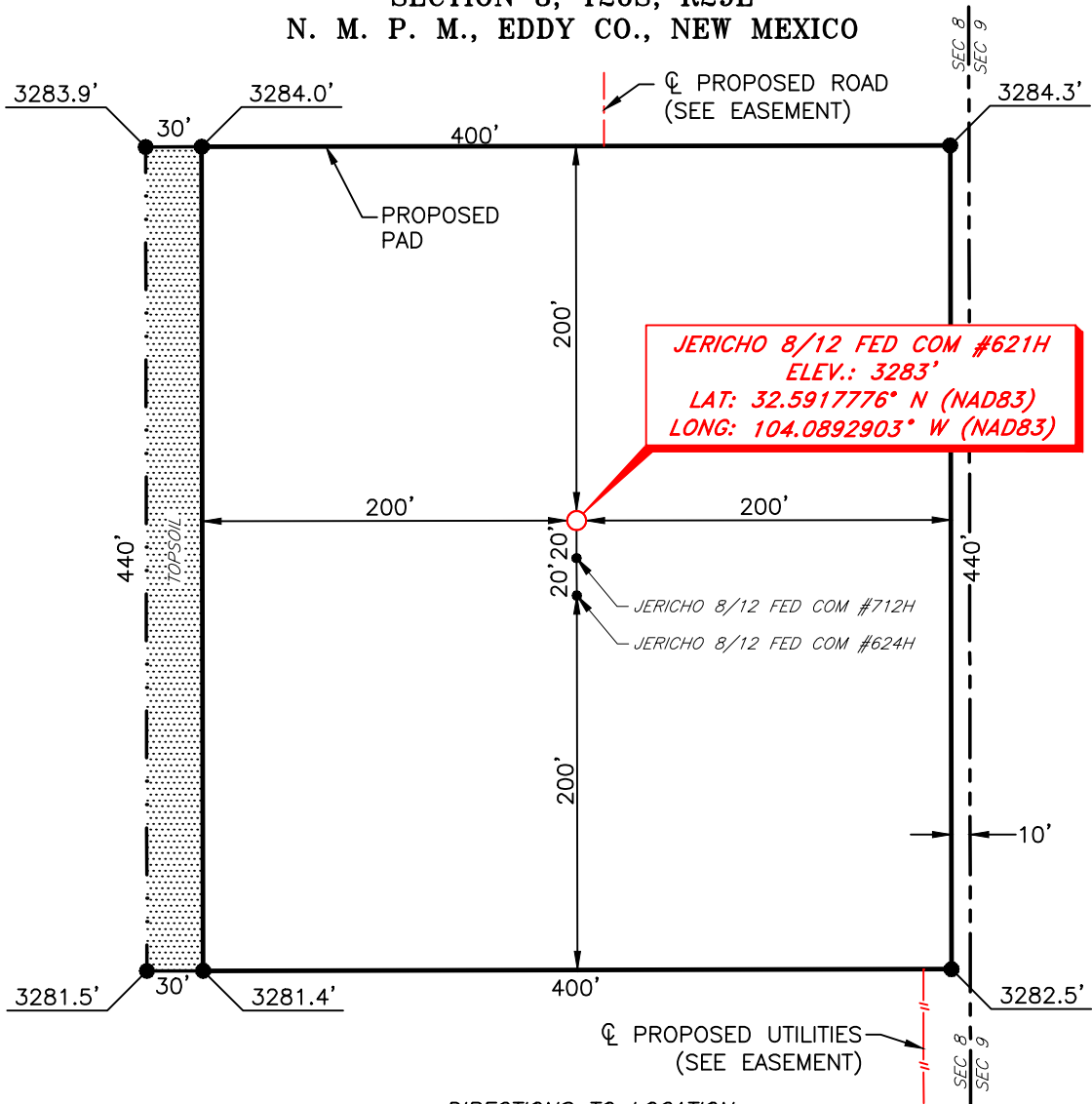


701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: N. T. S.
DATE: 08-19-2021
SURVEYED BY: ML/AG
DRAWN BY: LM
APPROVED BY: RMH
SHEET: 1 OF 1

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MEWBOURNE OIL COMPANY
JERICHO 8/12 FED COM #621H
(1260' FNL & 210' FEL)
SECTION 8, T20S, R29E
N. M. P. M., EDDY CO., NEW MEXICO



DIRECTIONS TO LOCATION

From the intersection of CR #238 (Burton Flats Rd.) & CR #243 (Magnum Rd.):
Go East on CR #238 approx. 0.8 miles to a lease road on the left;
Turn left and go North approx. 0.5 miles to a lease road on the right;
Turn right and go East approx. 0.2 miles road curves left;
Continue North approx. 0.3 miles road curves right;
Continue Northeast approx. 0.6 miles to a lease road on the left;
Turn left and go North approx. 0.8 miles to a lease road on the left;
Turn left and go North approx. 0.3 miles to a lease road on the left;
Turn left and go West approx. 0.2 miles to a lease road on the left;
Turn left and go South approx. 250 feet to a proposed road;
Continue South approx. 250 feet to location on the right.

THIS IS NOT A BOUNDARY SURVEY, APPARENT PROPERTY CORNERS
AND PROPERTY LINES ARE SHOWN FOR INFORMATION ONLY.

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



SCALE: 1" = 100'
50 100
BEARINGS ARE
NAD 83 GRID - NM EAST
DISTANCES ARE GROUND.

1	NAME CHANGE	9/17/24
1	WELL/PAD MOVE	6/14/24
NO.	REVISION	DATE
JOB NO.: LS24060509D1		
DWG. NO.: 24060509D1-4		



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

SCALE: 1" = 100'
DATE: 08-19-2021
SURVEYED BY: ML/AG
DRAWN BY: LM
APPROVED BY: RMH
SHEET: 1 OF 1

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 470092

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 470092
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Any previous COA's not addressed within the updated COA's still apply.	6/9/2025