

Well Name: NORTH LEA FED	Well Location: T20S / R34E / SEC 10 / NWNW /	County or Parish/State: LEA / NM
Well Number: 04	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM56264	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002531355	Operator: 3R OPERATING LLC	

Accepted for record only BLM approval required NMOCD 7/18/24 KF

Notice of Intent

Sundry ID: 2786518

Type of Submission: Notice of Intent

Type of Action: Temporary Abandonment

Date Sundry Submitted: 04/23/2024

Time Sundry Submitted: 03:44

Date proposed operation will begin: 05/01/2024

Procedure Description: 3R Operating, LLC respectfully requests to Temporarily Abandon the North Lea Fed 4 well to further evaluate uphole potential. RIH; Set CBP @ 5568' MD and dump bail 35' Cement w/est TOC @ 5533' MD Upon successful TA of well; MIT will be scheduled, and BLM will be notified.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

North_Lea_Federal_4_NOI_TA_BLM_Attachments_20240423154337.pdf

Well Number: 04

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM56264

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002531355

Operator: 3R OPERATING LLC

Conditions of Approval**Specialist Review**

TA_COA_20240507224059.pdf

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: LAUREN FRANCO**Signed on:** APR 23, 2024 03:44 PM**Name:** 3R OPERATING LLC**Title:** MANAGER**Street Address:** 4000 N BIG SPRING STE 210**City:** MIDLAND**State:** TX**Phone:** (432) 413-4148**Email address:** LFRANCO@3ROPERATING.COM**Field****Representative Name:****Street Address:****City:****State:****Zip:****Phone:****Email address:****BLM Point of Contact****BLM POC Name:** JONATHON W SHEPARD**BLM POC Title:** Petroleum Engineer**BLM POC Phone:** 5752345972**BLM POC Email Address:** jshepard@blm.gov**Disposition:** Approved**Disposition Date:** 05/07/2024**Signature:** Jonathon Shepard

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
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.	NMNM56264
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 ☒ Oil Well ☐ Gas Well ☐ Other		8. Well Name and No. NORTH LEA FED/04
2. Name of Operator 3R OPERATING LLC		9. API Well No. 3002531355
3a. Address 4000 N BIG SPRING STE 210, MIDLAND, TX 79	3b. Phone No. (include area code) (432) 413-4148	10. Field and Pool or Exploratory Area QUAIL RIDGE/QUAIL RIDGE
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 10/T20S/R34E/NMP		11. Country or Parish, State LEA/NM

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

3R Operating, LLC respectfully requests to Temporarily Abandon the North Lea Fed 4 well to further evaluate uphole potential.

RIH; Set CBP @ 5568' MD and dump bail 35' Cement w/est TOC @ 5533' MD
Upon successful TA of well; MIT will be scheduled, and BLM will be notified.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) LAUREN FRANCO / Ph: (432) 413-4148	Title MANAGER
Signature (Electronic Submission)	Date 04/23/2024

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by JONATHON W SHEPARD / Ph: (575) 234-5972 / Approved	Title Petroleum Engineer	Date 05/08/2024
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 CARLSBAD	

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: NWNW / 330 FNL / 990 FWL / TWSP: 20S / RANGE: 34E / SECTION: 10 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

BHL: NWNW / 330 FNL / 990 FWL / TWSP: 20S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

 3R Operating, LLC		Wellbore Diagram	
Prepared By: BRAD GRANDSTADT		Date: 4/18/2024	☒ Current
		☐ Proposed	☐ Other
Well Name: NORTH LEA FEDERAL #4		Spud Date: 10/29/1991	Ground Level:
API #: 30-025-31355		Completion Date: 12/1/1991	☒ Oil
Operator: 3R Operating, LLC		First Sales Date: 12/1/1991	☐ Gas
Operator #: 331569		Lift Type:	☐ Flowing
Field: LEA ; DELAWARE NE		☐ Pumping	☐ ESP
County: LEA		☐ Plunger Lift	☐ Gas-Lift
State: New Mexico		Oil Purchaser: PLAINS PIPELINE	☐ Other
Location: Section 10 Township 20S Range 34E		Oil Purchaser #: 195739	
330' from NL line 990' from WL line		Gas Purchaser: TARGA MIDSTREAM	
Lat/Long: 32.594021 -103.553551		Gas Purchaser #: 24650	

Wellbore Mechanics:

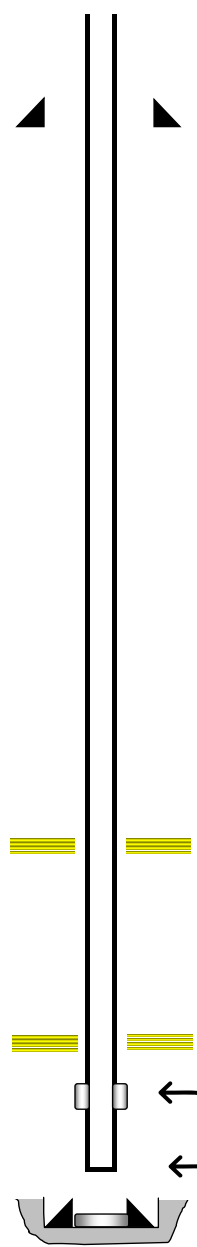
KB: N/A

Rods:
NONE

Tubing:
KB KB Elevation

Casing:
SURFACE CASING- 13 3/8" 54.5# TO 1590'

PRODUCTION CASING- 5.5" 15.5# 5837'



Completions:

Producing Zones:

- 1 DELAWARE
- 2
- 3
- 4

Perforations:

- 1 5,618' - 5,651' (1991)
- 2
- 3
- 4

Treatments By Zone:

- 1 2,000 GALS 7.5% NEFE; 20496 GAL X LINKED GELL; 29000# 20/40 & 15000# 16/30

NA

BHT:

PBTD: 5,797

TD: 5,837

Additional Remarks:

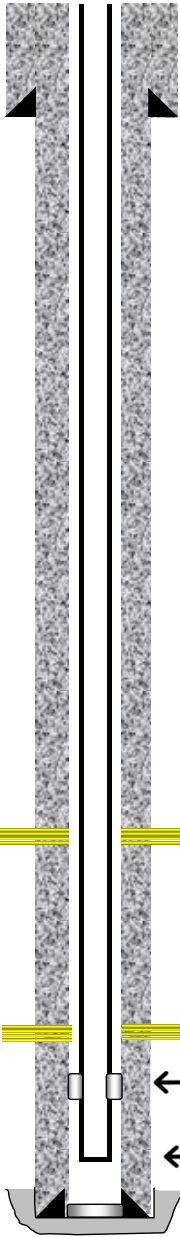
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

Conditions of Approval for Temporary Abandonment of Wells

Definition: A temporarily abandoned well is a completion that is not capable of production in paying quantities, but which may have future value. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

1. TA status will be effective for a period of up to one year from the date of sundry approval and can be renewed annually thereafter per IM NM-2016-017.
2. A bridge plug (CIBP) must be installed 50 to 100 feet above any open perforations/open hole/kick off point. The CIBP must be capped with either a minimum of 25 sacks of cement if placed with tubing or 35 feet of cement if placed with a bailer. The top of the cement must be verified by tagging.
3. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. If the well does not pass the casing integrity test, then the operator shall, within 30 days, submit a procedure to either repair the casing or to plug and abandon the well.
4. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
5. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if it is not isolated by a packer.
6. A bradenhead test must be conducted. If the test indicates a problem, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
7. Submit a subsequent Sundry Notice (Form 3160-5) with the following information:
 - a. A well bore diagram with all perforations, CIBP's, and tops of cement on CIBP's.
 - b. A description of the temporary abandonment procedure.
 - c. A clear copy or the original of the pressure test chart.

 3R Operating, LLC		Wellbore Diagram	
Prepared By: BRAD GRANDSTA		Date: 4/18/2024	☒ Current
		☐ Proposed	☐ Other
Well Name: NORTH LEA FEDERAL #4		Spud Date: 10/29/1991	Ground Level:
API #: 30-025-31355		Completion Date: 12/1/1991	Well Type: ☒ Oil
Operator: 3R Operating, LLC		First Sales Date: 12/1/1991	☐ Gas
Operator #: 331569		Lift Type:	☐ Flowing
Field: LEA ; DELAWARE NE		☐ Pumping	☐ ESP
County: LEA		☐ Plunger Lift	☐ Gas-Lift
State: New Mexico		☐ Other	
Location: Section 10 Township 20S Range 34E		Oil Purchaser: PLAINS PIPELINE	
330' from NL line 990' from WL line		Oil Purchaser #: 195739	
Lat/Long: 32.594021 -103.553551		Gas Purchaser: TARGA MIDSTREAM	
		Gas Purchaser #: 24650	
Wellbore Mechanics: KB: N/A Rods: NONE Tubing: KB KB Elevation Casing: 0.00 SURFACE CASING- 13 3/8" 54.5# TO 1590' PRODUCTION CASING- 5.5" 15.5# 5837'  Completions: Producing Zones: 1 DELAWARE 2 3 4 Perforations: 1 5,618' - 5,651' (1991) 2 3 4 Treatments By Zone: 1 2,000 GALS 7.5% NEFE; 20496 GAL X LINKED GELL; 29000# 20/40 & 15000# 16/30 BHT: PBTD: 5,797 TD: 5,837			
Additional Remarks:			

3R Operating, LLC		Wellbore Diagram			
Prepared By: BRAD GRANDSTA		Date: 4/18/2024	☐ Current	☒ Proposed	☐ Other
Well Name: NORTH LEA FEDERAL #4		Spud Date: 10/29/1991	Ground Level:		
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County: LEA		☐ Plunger Lift ☐ Other			
State: New Mexico		Oil Purchaser: PLAINS PIPELINE			
Location: Section 10 Township 20S Range 34E		Oil Purchaser #: 195739			
330' from NL line 990' from WL line		Gas Purchaser: TARGA MIDSTREAM			
Lat/Long: 32.594021 -103.553551		Gas Purchaser #: 24650			

Wellbore Mechanics:

KB: N/A

Rods: NONE

Tubing: KB KB Elevation

Casing: 0.00
SURFACE CASING- 13 3/8" 54.5# TO 1590'

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NA

BHT: 5,797
PBTD: 5,797
TD: 5,837

Additional Remarks:

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 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 360073

CONDITIONS

Operator: 3R Operating, LLC 4000 N BIG SPRING ST Midland, TX 79705	OGRID: 331569
	Action Number: 360073
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Accepted for record only BLM approval required NMOCD 7/18/24 KF	7/18/2024