

Well Name: GHOST RIDER 22 15 FEDERAL COM	Well Location: T24S / R32E / SEC 22 / SESW / 32.1967132 / -103.661844	County or Parish/State: LEA / NM
Well Number: 602H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC062269A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002553044	Operator: APACHE CORPORATION	

Subsequent Report

Sundry ID: 2812456**Type of Submission:** Subsequent Report**Type of Action:** Drilling Operations**Date Sundry Submitted:** 09/30/2024**Time Sundry Submitted:** 02:51**Date Operation Actually Began:** 07/13/2024

Actual Procedure: 9/5/24: Walk rig f/Ghost Rider 601H, PU/MU BHA w/ 12-14" mill tooth, TIH to 1024', wash ream to 1060', tag cmt stingers @ 1136', test csg to 1500psi/30 min - good, drill out shoe track and 10' formation to 1138' for FIT, FC @ 1071', FS @ 1116', perform FIT @ 70psi for 10.5ppg EMW-good, TIH. 9/6/24: Drill 9-7/8" Interm f/1138' - 11291'. 9/10/24" Drill 9-7/8" f/11291' - 11739' TD, disp well to 9.8ppg brine, RU Franks csg crew, run 7-5/8" 29.7# HCL-80 BTC csg f/120' - 2610'. 9/11/24: Continue running csg to 11719', FS @ 11719' MD, 11629' MD, RD Franks csg, ND BOPE, RD to walk rig, RR 9/11/24 @ 1230hrs, 9/12/24: Offline cmt: MIRU Nextier, remove TA plug, test surf equip, pmp LCM LEAD: 205sx Poz C w/10% bentonite, 1% sodium metasilicate, 0.375 % agent iron, 0.2% anti-foam, 0.5 PPS LCM flake, 3.0 PPS kolite, 5% NaCl 11.3ppg, 2.81yld), LEAD: 1745sx PozC w/10% bentonite, 1% sodium metasilicate, .375% agent iron, 0.2% anti-foam, 5% NaCl (11.3ppg, 2.80yld), TAIL: 90sx Poz H w/2.0% bentonite, 0.2% dispersant, 0.2% fluid loss, 0.2% anti-foam, 0.15% retarder (14.5ppg, 1.23yld), FCP 1200psi @ 4bpm, held 10 min, no cmt to surf, RU manifold for bradenhead and WOC for 6hrs f/bump, RD cmt head, install TA plug and WH cap, pressure up 7-5/8" csg to 1100psi thru upper csg valve and close same, pmp bradenhead sqz single slurry w/920sx Poz C w/10% bentonite, 1% sodium metasilicate, 0.375% agent iron, 0.2% anti-foam, 5% NaCl (11.3ppg, 2.80yld), pressure rose and fell thru sqz w/max 375psi @ 4bpm, RU echometer, reading 187' fluid level top, bled off pressure on 7-5/8" csg and closed upper csg valves.

Well Name: GROSS RIDER 22 15
FEDERAL COM

Well Location: T24S / R32E / SEC 22 /
SESW / 32.1967132 / -103.661844

County or Parish/State: LEA /
NM

Well Number: 602H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC062269A

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002553044

Operator: APACHE CORPORATION

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: SORINA FLORES

Signed on: SEP 30, 2024 02:51 PM

Name: APACHE CORPORATION

Title: Supv of Drilling Services

Street Address: 303 Veterans Airpark Ln #1000

City: Midland

State: TX

Phone: (432) 818-1167

Email address: sorina.flores@apachecorp.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: Accepted

Disposition Date: 10/01/2024

Signature: Jonathon Shepard

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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. **NMLC062269A**
6. If Indian, Allottee or Tribe Name**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
APACHE CORPORATION3a. Address **303 VETERANS AIRPARK LANE SUITE 3000, M**
3b. Phone No. (include area code)
(432) 818-1000

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.
GHOST RIDER 22 15 FEDERAL COM/602H9. API Well No. **3002553044**10. Field and Pool or Exploratory Area
WC-025 G-09 S253204N/LOWER WOLFCAMP4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 22/T24S/R32E/NMP11. 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			
<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 checked="" 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 checked="" 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 recompleat 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 performed 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 recompleat 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 determined that the site is ready for final inspection.)

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Continued on page 3 additional information

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
SORINA FLORES / Ph: (432) 818-1167

Title **Supv of Drilling Services**

Signature (Electronic Submission)

Date **09/30/2024**

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted

Title **Petroleum Engineer**

Date **10/01/2024**

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

Additional Remarks

anti-foam, 5% NaCl (11.3ppg, 2.80yld), pressure rose and fell thru sqz w/max 375psi @ 4bpm, RU echometer, reading 187' fluid level top, bled off pressure on 7-5/8" csg and closed upper csg valves.

Location of Well

0. SHL: SESW / 355 FSL / 2434 FEL / TWSP: 24S / RANGE: 32E / SECTION: 22 / LAT: 32.1967132 / LONG: -103.661844 (TVD: 0 feet, MD: 0 feet)
PPP: SESW / 100 FSL / 2117 FEL / TWSP: 24S / RANGE: 32E / SECTION: 22 / LAT: 32.1960238 / LONG: -103.6608212 (TVD: 12533 feet, MD: 12561 feet)
PPP: SESW / 0 FSL / 1980 FEL / TWSP: 24S / RANGE: 32E / SECTION: 15 / LAT: 32.2103248 / LONG: -103.6603685 (TVD: 12878 feet, MD: 17913 feet)
BHL: NWSE / 2588 FSL / 1980 FEL / TWSP: 24S / RANGE: 32E / SECTION: 15 / LAT: 32.217436 / LONG: -103.6603647 (TVD: 12878 feet, MD: 20501 feet)

CONFIDENTIAL

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 417944

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 417944
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	Report pressure test on next sundry. Include test pressure and duration.	7/31/2025