| | 2025 11:58:2: | State of New Me | xico | Form C-103 |
|--|---|---|--|--|
| Office <u>District I</u> – (575) 393-6161 | <u> </u> | Revised July 18, 2013 | | |
| 1625 N. French Dr., Hobbs District II – (575) 748-1283 | | WELL API NO. 30-045-60229 | | |
| 811 S. First St., Artesia, NM 88210 District III – (505) 334-6178 1000 Rio Brazos Rd. Aztec, NM 87410 1220 South St. Francis Dr. | | | | 5. Indicate Type of Lease |
| | | | | STATE FEE |
| <u>District IV</u> – (505) 476-346 | 60 | Santa Fe, NM 87 | 505 | 6. State Oil & Gas Lease No. |
| 1220 S. St. Francis Dr., Sar 87505 | nta Fe, NM | | | |
| | NDRY NOTI | CES AND REPORTS ON WELLS | | 7. Lease Name or Unit Agreement Name |
| (| | SALS TO DRILL OR TO DEEPEN OR PLU CATION FOR PERMIT" (FORM C-101) FO | | NE Hogback Unit 8. Well Number #2 |
| 1. Type of Well: Oil | Well 🖂 | Gas Well Other | | |
| 2. Name of Operator | | | | 9. OGRID Number |
| CHUZA OIL COMI | | | | 279508 |
| 3. Address of Operator | or | | | 10. Pool name or Wildcat |
| NA | | | | Horseshoe Gallup |
| 4. Well Location | | | | |
| Unit Letter_ | | | ine and 875 | |
| Section | 15 | Township 30N Range | | NMPM County San Juan |
| | | 11. Elevation (Show whether DR, | | c.) |
| | | 5412' | GR | |
| | SING _ | MULTIPLE COMPL | CASING/CEMEN | NI JOB 🔲 |
| CLOSED-LOOP SYS' OTHER: 13. Describe prop of starting any proposed com This well was proposed. | Dosed or comply proposed wonpletion or recorder evicusly oped to Energy have | leted operations. (Clearly state all park). SEE RULE 19.15.7.14 NMAC ompletion. rated by Chuza Oil Company. Make been identified by the BLM as a and abandoning | OTHER: pertinent details, and Output The second second file holde output The second title holde output The second title holde output The second second file holde output The second | nd give pertinent dates, including estimated date ompletions: Attach wellbore diagram of the Company LP, BP America, and BHP ers and has taken responsibility for plugging |
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| CLOSED-LOOP SYS' OTHER: 13. Describe prop of starting any proposed com This well was pr Petroleum/Woodsid | osed or comply proposed wonpletion or reconstruction or reconstruction. JM JM | leted operations. (Clearly state all park). SEE RULE 19.15.7.14 NMAC completion. rated by Chuza Oil Company. Maye been identified by the BLM as and abandoning and abandoning Reservices, LLC plugged this we Rig Release Da | OTHER: Destrinent details, and arathon Petroleurecord title holder get the well. The second of the second title holder well. The second of the second title holder well. | Ind give pertinent dates, including estimated date completions: Attach wellbore diagram of the Company LP, BP America, and BHP ers and has taken responsibility for plugging 24-12/17/2024. |
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U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: NE HOGBACK UNIT Well Location: T30N / R16W / SEC 15 / County or Parish/State: SAN

NENE / 36.81902 / -108.50572 JUAN / NM

Well Number: 2 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM06686 Unit or CA Name: NE HOGBACK UNIT Unit or CA Number:

NMNM78403A

INCORPORATED

Subsequent Report

Sundry ID: 2828628

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 12/20/2024 Time Sundry Submitted: 11:17

Date Operation Actually Began: 12/12/2024

Actual Procedure: This well was previously operated by Chuza Oil Company. Marathon Petroleum Company LP, BP America, and BHP Petroleum/Woodside Energy have been identified by the BLM as previous record title holders and have taken responsibility for plugging and abandoning the well. JMR Services, LLC/A-Plus P&A LLC plugged this well from 12/12/2024-12/17/2024

SR Attachments

Actual Procedure

Plugging_Record_Marathon_NE_Hogback_Unit__2_20241220111618.pdf

BLM Point of Contact

BLM POC Name: MATTHEW H KADE BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736 BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted **Disposition Date:** 12/20/2024

Signature: Matthew Kade

Page 1 of 1

FORM APPROVED OMB Form 3160-5 **UNITED STATES** No. 1004-0137 Expires: (June 2019) December 31, 2024 DEPARTMENT OF THE INTERIOR 5. Lease Serial No. BUREAU OF LAND MANAGEMENT NMNM06686 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 NMNM78403A 1. Type of Well 8. Well Name and No. NE Hogback Unit #2 Oil Well **Other** Gas Well 2. Name of Operator Marathon Petroleum Corp for Chuza Oil Company 9. API Well No. 30-045-60229 3a. Address 539 S. Main St 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area Findlay, OH 45840 Horseshoe Gallup 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 11. Country or Parish, State Unit A, 825' FNL & 875' FEL Sec 15, T30N, R16W San Juan County, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Deepen Production (Start/Resume) Water Shut-Off Acidize Notice of Intent Alter Casing Hydraulic Fracturing Reclamation Well Integrity New Construction Other Casing Repair Recomplete Subsequent Report Change Plans ✓ Plug and Abandon Temporarily Abandon Final Abandonment Notice Plug Back Water Disposal Convert to Injection 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 recomplete 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.) This well was previously operated by Chuza Oil Company. Marathon Petroleum Company LP, BP America, and BHP Petroleum/Woodside Energy have been identified by the BLM as record title holders and has taken responsibility for plugging and abandoning the well. JMR Services, LLC plugged this well from 12/12/2024-12/17/2024. 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Title Date Signature THE SPACE FOR FEDERAL OR STATE OFICE USE Approved by ACCEPTED FOR THE RECORD Date 12/20/2024 Title

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.

Office

(Instructions on page 2)

which would entitle the applicant to conduct operations thereon.

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

P&A Subsequent Report Chuza Oil Company/Marathon Petroleum Company LP NE Hogback Unit #2 30-045-60229

Note: All cement pumped is Class G mixed at 15.8 ppg, yield 1.15 cu ft / sx. Cement volumes are based on inside capacities + 50' excess and outside capacities + 100% excess.

12/12/24 MIRU plugging equipment. POH with seventy-seven ³/₄" rods. ND wellhead, NU BOP. POH w/ 60 jts of tbg.

12/13/24 Checked pressures, 0 psi. RIH w/ 5 ½" guage ring to 1,802'. POH. Set 5 ½" CICR @ 1,782'. Circ'd hole w/ 59 bbls brine H2O. Pressure tested csg, held 600 psi. Ran CBL from 1,782' to surface. Spotted 18 sx class G cmt @ 1,782-1,632'.

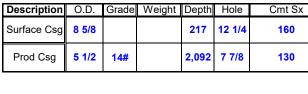
12/16/24 Checked pressures, 0 psi. Tagged TOC @ 1,637'. Perf'd @ 520'. Sqz'd 48 sx class G cmt @ 520-370'. (30 sx outside, 18 sx inside). WOC & tagged @ 412'. Perf'd @ 267'. Sqz'd 97 sx class G cmt @ 267' & circulated to surface.

12/17/24 ND BOP. Dug up cellar. Cut off wellhead. TOC @ 34' in 5 ½, TOC @ 1.5' in annulus. RDMO. Installed an above ground DHM. Topped off well with 18 sx class G cmt. Dug up anchors, backfilled cellar, cleaned location, & RDMO.

TOC

0

| Chuza/Mara | thon | | CURRENT | | | | | |
|------------|------------------|-----------|--------------------|--|--|--|--|--|
| Author: | Abby @ JMR | | | | | | | |
| Well Name | NE Hogback Unit | Well No. | #2 | | | | | |
| Field/Pool | Horseshoe Gallup | API#: | 30-045-60229 | | | | | |
| County | San Juan | Location: | 825 FNL & 875 FEL | | | | | |
| State | NM | - | Sec 15, T30N, R16W | | | | | |
| Spud Date | 5/3/1960 | GL: | 5412' | | | | | |
| | | · | | | | | | |



| | | | 8 5/8 CSG @ Hole Size: | 217 12 1/4 |
|---------------------------|----|------------------------------|---|---------------|
| PBTD @ 2,05 TD @ 2623' | 8' | 2 3/8" tbg Perfs @ | @ 1,912' 1,832-1,900' 5 1/2 CSG @ Hole Size: | |

| Formation | Top | |
|--------------|-----|-------|
| Upper Mancos | | 464 |
| Gallup | | 1,786 |
| | | |

| Chuza/Mara | thon | | PLUGGED |
|------------|------------------|-----------|--------------------|
| Author: | Abby @ JMR | | |
| Well Name | NE Hogback Unit | Well No. | #2 |
| Field/Pool | Horseshoe Gallup | API#: | 30-045-60229 |
| County | San Juan | Location: | 825 FNL & 875 FEL |
| State | NM | _ | Sec 15, T30N, R16W |
| Spud Date | 5/3/1960 | GL: | 5412' |

| Description | O.D. | Grade | Weight | Depth | Hole | Cmt Sx | TOC |
|-------------|-------|-------|--------|-------|--------|--------|-----|
| Surface Csg | 8 5/8 | | | 217 | 12 1/4 | 160 | 0 |
| Prod Csg | 5 1/2 | 14# | | 2,092 | 7 7/8 | 130 | |

| Formation | Тор |
|--------------|-------|
| Upper Mancos | 464 |
| Gallup | 1,786 |
| | |

Plug #1: Set 5 ½" CICR @ 1,782'. Spotted 18 sx class G cmt @ 1,782-1,632'. WOC & tagged @ 1,637'.

PBTD @ 2,058'

TD @ 2623'

Plug #3: Perf'd @ 267'. Sqz'd 97 sx class G cmt @ 267' & circulated to surface. Topped off well with 18 sx class G cmt.

8 5/8 CSG @ 217 Hole Size: 12 1/4

Plug #2: Perf'd @ 520'. Sqz'd 48 sx class G cmt @ 520-370'. (30 sx outside, 18 sx inside). WOC & tagged @ 412'.

Perfs @ 1,832-1,900'

5 1/2 CSG @ 2,092 Hole Size: 7 7/8

Latitude

36.819202

Longitude

-108.506296



Accuracy: 14 ft

Last location age: 00:...



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 422365

CONDITIONS

| Operator: | OGRID: |
|--------------------------------|--------------------------------|
| Western Refining Southwest LLC | 267595 |
| 539 South Main Street | Action Number: |
| Findlay, OH 45840 | 422365 |
| | Action Type: |
| | [C-103] Sub. Plugging (C-103P) |

CONDITIONS

| Created By | | Condition Date | |
|-------------|------|-------------------|--|
| loren.diede | None | 1/24/2025 | |