

Form 3160-5
(June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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.
NMNM83552

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

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

1. Type of Well
 Oil Well Gas Well Other: INJECTION

8. Well Name and No.
OLD RANCH KNOLL 8 FED 4

2. Name of Operator
OXY USA INCORPORATED

Contact: KIM HOFFMAN
E-Mail: KIM_HOFFMAN@OXY.COM

9. API Well No.
30-015-30296-00-S1

3a. Address
5 GREENWAY PLAZA SUITE 110
HOUSTON, TX 77046-0521

3b. Phone No. (include area code)
Ph: 713-215-7314

10. Field and Pool or Exploratory Area
WILDCAT

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 8 T22S R24E NESW 1854FSL 1921FWL

11. County or Parish, State
EDDY COUNTY, 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 checked="" 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 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 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 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 determined that the site is ready for final inspection.

MIT TEST

Accepted - KMS NMOCD

| | |
|---|--------------------------|
| 14. I hereby certify that the foregoing is true and correct. | |
| Electronic Submission #535044 verified by the BLM Well Information System For OXY USA INCORPORATED, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 10/23/2020 (21PP0322SE) | |
| Name (Printed/Typed) KIM HOFFMAN | Title REGULATORY TECH II |
| Signature (Electronic Submission) | Date 10/22/2020 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|--|-----------------|
| Approved By ACCEPTED | JONATHON SHEPARD Title PETROLEUM ENGINEER | Date 11/20/2020 |
| 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 |

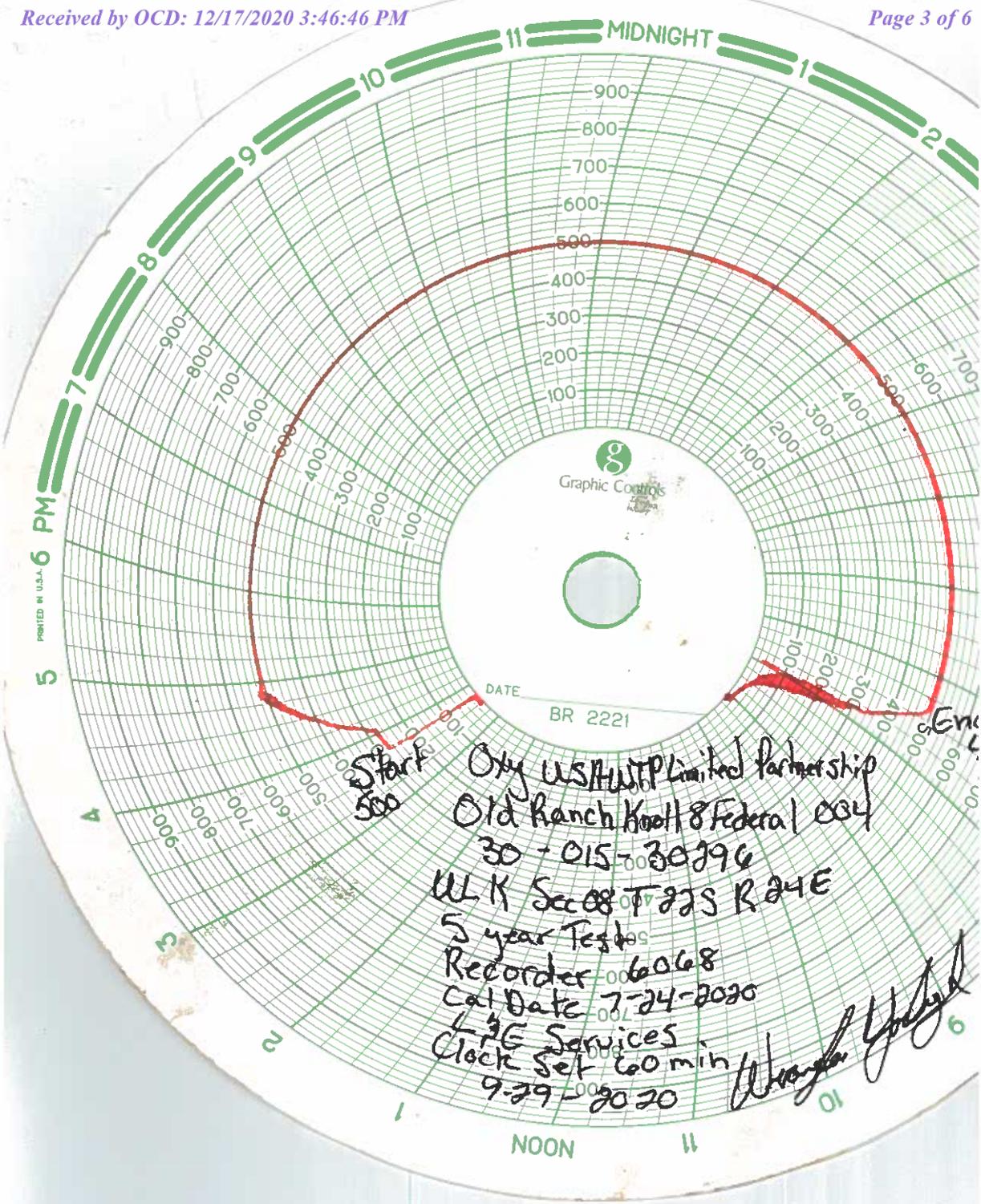
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Revisions to Operator-Submitted EC Data for Sundry Notice #535044

| | Operator Submitted | BLM Revised (AFMSS) |
|----------------|--|--|
| Sundry Type: | MIT SR | MIT SR |
| Lease: | NMNM83552 | NMNM83552 |
| Agreement: | | |
| Operator: | OXY USA WTP LP 5 GREENWAY PLAZA SUITE 110 HOUSTON, TX 77046 Ph: 713-215-7314 | OXY USA INCORPORATED 5 GREENWAY PLAZA SUITE 110 HOUSTON, TX 77046-0521 Ph: 713.350.4816 |
| Admin Contact: | KIM HOFFMAN REGULATORY TECH II E-Mail: KIM_HOFFMAN@OXY.COM Ph: 713-215-7314 | KIM HOFFMAN REGULATORY TECH II E-Mail: KIM_HOFFMAN@OXY.COM Ph: 713-215-7314 |
| Tech Contact: | KIM HOFFMAN REGULATORY TECH II E-Mail: KIM_HOFFMAN@OXY.COM Ph: 713-215-7314 | KIM HOFFMAN REGULATORY TECH II E-Mail: KIM_HOFFMAN@OXY.COM Ph: 713-215-7314 |
| Location: | | |
| State: | NM | NM |
| County: | EDDY | EDDY |
| Field/Pool: | SWD;DEVONIAN | WILDCAT |
| Well/Facility: | OLD RANCH KNOLL 8 FEDERAL 004 Sec 8 T22S R24E NESW 1854FSL 1921FWL | OLD RANCH KNOLL 8 FED 4 Sec 8 T22S R24E NESW 1854FSL 1921FWL |



PRINTED IN U.S.A. 6 PM

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Graphic Controls

BR 2221

DATE

Start
500

Oxy USHUTP Limited Partnership
Old Ranch Knott 8 Federal 004

30 - 015 - 30796

ULK Sec 08 T 22S R 24E

5 year Test

Recorder 006068

Cal Date 7-24-2020

Log Services

Clock Set 60 min

9-29-2020



SPL

Pressure Recorder Calibration Certificate

Company Name: L&E Services

Certificate #: 6068_072420

Recorder Type: Barton

Serial #: 6068

Pressure Range 1: 0-1000#

Accuracy: +/- 0.2% PSIG

Pressure Range 2: NA

Accuracy: +/- 0.2% PSIG

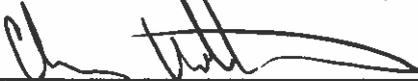
Temperature Range: NA

Accuracy: +/- 0.1% Deg. F

| Pressure Pen 1 | | | | | | Temperature Pen | | |
|----------------------------|--------------------|---------|----------------------------|--------------------|---------|-----------------------|-----------------------|---------|
| Increasing Pressure (PSIG) | | | Decreasing Pressure (PSIG) | | | Temperature Test (F°) | | |
| Applied Pressure | Indicated Pressure | Error % | Applied Pressure | Indicated Pressure | Error % | Applied Temperature | Indicated Temperature | Error % |
| 0 | 0 | 0 | 800 | 800 | 0 | 0 | 0 | |
| 100 | 100 | 0 | 600 | 600 | 0 | 0 | 0 | |
| 300 | 300 | 0 | 400 | 400 | 0 | 0 | 0 | |
| 500 | 500 | 0 | 200 | 200 | 0 | 0 | 0 | |
| 700 | 700 | 0 | 50 | 50 | 0 | 0 | 0 | |
| 1000 | 1000 | 0 | 0 | 0 | 0 | 0 | 0 | |

| Pressure Pen 2 | | | | | |
|----------------------------|--------------------|---------|----------------------------|--------------------|---------|
| Increasing Pressure (PSIG) | | | Decreasing Pressure (PSIG) | | |
| Applied Pressure | Indicated Pressure | Error % | Applied Pressure | Indicated Pressure | Error % |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |

This is to certify that this instrument has been inspected and calibrated using a certified 10,000 psi Crystal Gauge.

Calibrated By: Chris Villeneuve 
 Calibration Date: 07-24-2020

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham
Governor

Sarah Cottrell Propst
Cabinet Secretary Designate

Todd E. Leahy, JD, PhD
Deputy Secretary

Gabriel Wade, Acting Director
Oil Conservation Division



Date:

API#

A Mechanical Integrity Test (M.I.T.) was performed on, Well

M.I.T. is **successful**, the original chart has been retained by the Operator on site. Send a **legible** scan of the chart with an attached **Original C-103 Form** indicating reason for the test, via post mail to District NMOCD field office. A scanned image will appear online via NMOCD website, www.emnrd.state.nm.us/ocd/OCDOOnline.htm 7 to 10 days after postdating.

___ M.I.T. is **unsuccessful**, the original chart is returned to the Operator. Repairs will be made, Operator is to schedule for a re-test within a 90-day period. If this is a test of a repaired well currently in non-compliance, all dates and requirements of the original are still in effect.
No expectation of extension should be construed because of this test.

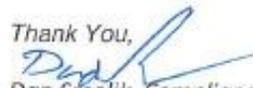
___ M.I.T. for **Temporary Abandonment**, shall include a detailed description on **Form C-103**, including the location of the CIBP and any other tubular goods in the well including the Operator's request for TA status timeline.

___ M.I.T. is **successful**, after the secondary request of a scheduled M.I.T. is performed. Therefore, Operator has within a 30-day period from the M.I.T. to submit a current C-103 along with a legible scan of the Chart, including a detailed description of the repair(s). **Only after receipt of the C-103 will the non-compliance be closed.**

___ M.I.T. is **successful**, Initial of an injection well, you must submit a **form C-103** to NMOCD within 30 days. A **C-103 form** must include a detailed description of the work performed on this well including the position of the packer, tubing Information, the date of first Injection, the tubing pressure and Injection volume.

Please contact **Rusty Klein** at **575-748-1283 x109** for verification to ensure documentation requirements are in place prior to injection process.

If I can be of additional assistance, please feel free to contact me at (575) 748-1283 ext.

Thank You,

Dan Smolik, Compliance Officer
EMNRD-O.C.D.
District II – Artesia, NM

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 12578

CONDITIONS OF APPROVAL

| | | | | | | | | | |
|--------------|-------------|---------------|----------------------|-----------|-------|----------------|-------|--------------|--------|
| Operator: | OXY USA INC | P.O. Box 4294 | Houston, TX772104294 | OGRID: | 16696 | Action Number: | 12578 | Action Type: | C-103Z |
| OCD Reviewer | | | | Condition | | | | | |
| ksimmons | | | | None | | | | | |