



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print

12/07/2023

| | | | |
|--|--|----------------------------|---|
| Operator Name OXY USA INCORPORATED | Well Name MESA VERDE WC UNIT | Well Number 14H | US Well Number 3002545864 |
| SHL SESW Sec 18 24S 32E | County LEA | State NM | Lease Number(s) NMNM66925 |
| Well Type OIL WELL | Well Status Drilling Well | Agreement Name | Agreement Number(s) NMNM137099X |
| Allottee/Tribe Name | Well Pad Name MESA VERDE WC UNIT | Well Pad Number 12H | APD ID 10400033653 |

Section 1 - General

Well Completion Report Id: 79412**Submission Date:** 08-12-2021**BLM Office:** Carlsbad Field Office**User:** JANA MENDIOLA**Title:** Regulatory Coordinator**Federal/Indian:** FEDERAL**Lease Number:** NMNM066925**Lease Acres:** 651.15**Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****Agreement Name:****Additional Information****Keep this Well Completion Report confidential?:** NO**APD Operator:** OXY USA
INCORPORATED

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** MESA VERDE;**Field Name:** WC-025 G-08**Well Type:** OIL WELL**Spud Date:** 03-19-2021**Date Total Measured Depth Reached:** 05-12-2021**Drill & Abandon or Ready To Produce:** READY TO**Well Class:** HORIZONTAL

| | | | |
|--|--|----------------------------|---|
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Section 3 - Geologic

| Formation Name | Lithology | Describe Lithology | Elevation | TVD | MD | Mineral Resources | Describe Mineral |
|-----------------|---------------------------------------|--------------------|-----------|-------|-------|-------------------|------------------|
| BONE SPRING 2ND | LIMESTONE, SANDSTONE, SILTSTONE | | 3573 | 10159 | 10469 | NATURAL GAS, OIL | |
| BONE SPRING 3RD | | | 3573 | 11442 | 11808 | NATURAL GAS, OIL | |
| WOLFCAMP | SANDSTONE, SILTSTONE | | 3573 | 11885 | 12611 | NATURAL GAS, OIL | |

Completion and Completed

Completion Data

| Wellbore Code | Completion Code | Interval Number | Case Number | Lease Number | Well Completion Type | Describe Well Completion Type | Completion Status | Date Completed | Date First Produced | Formation | Interval Top (MD) | Interval Bottom (MD) | Interval Perforated? | Perforation Size | Number of Holes | Status of Interval |
|---------------|-----------------|-----------------|-------------|--------------|----------------------|-------------------------------|-------------------|----------------|---------------------|-----------|-------------------|----------------------|----------------------|------------------|-----------------|--------------------|
| 00 | S1 | 1 | NMNM137099X | NMNM66925 | NEW | | POW | 06-27-2021 | 07-02-2021 | WOLFCAMP | 12670 | 17211 | Y | .42 | 456 | OPEN |

Treatment Data

| Wellbore Code | Completion Code | Interval Number | Interval Treated? | Treatment Type | Total Fluid (bbls) | Total Proppant (lbs) | Treatment Remarks |
|---------------|-----------------|-----------------|-------------------|----------------|--------------------|----------------------|---|
| 00 | S1 | 1 | Y | FRAC | 240519 | 1826176 | Frac in 19 stages w/ 240519BBL Produced Water w/ 18261760# sand, RD Liberty |

| | | | |
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Treatment Data

| Wellbore Code | Completion Code | Interval Number | Interval Treated? | Treatment Type | Totle Fluid (bbls) | Total Proppant (lbs) | Treatment Remarks |
|------------------|--------------------|--------------------|----------------------|-------------------|-----------------------|-------------------------|--|
| | | | | | | | Oilfield Services 06/24/21. PRODUCTIO N TEST DATA: Date First Produced- 07/02/21 Hours Tested- 24 Test Date- 07/09/21 Test Production Oil (BBLs)- 1139 Test Production Water (BBLs)- 4731 Test Production Gas (MCF)- 3094 Choke Size (in)- 46/128 Casing Pressure (psig)- 1058 |

Production Data

| Wellbore Code | Completion Code | Interval Number | API Oil Gravity | Gas Gravity | Production Method | Describe Production | Disposition of Gas | Describe Disposition |
|------------------|--------------------|--------------------|--------------------|-------------|----------------------|------------------------|-----------------------|-------------------------|
| 00 | S1 | 1 | | | FLows FROM WELL | | SOLD | |

| | | | |
|--|--|----------------------------|---|
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Test Data

| Wellbore Code | Completion Code | Interval Number | Test Date | Hours Tested | 24-Hour Rate Oil (bbls) | 24-Hour Rate Gas (MCF) | 24-Hour Rate Water(BWPD) | Gas-Oil Ratio (SCF/Bbl) | Choke Size | Tubing Pressure | Tubing Pressure Shut-In (psi) | Casing Pressure (psi) |
|---------------|-----------------|-----------------|------------|--------------|-------------------------|------------------------|--------------------------|-------------------------|------------|-----------------|-------------------------------|-----------------------|
| 00 | S1 | 1 | 07/08/2021 | 24 | 1139 | 3094 | 4731 | 2716 | | | | 1058 |

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

| | State | Meridian | County | Latitude | Longitude | Elevation (MSL) | MD (ft) | TVD (ft) | Lease Type | Lease Number | Plug TVD (ft) | Plug MD (ft) | Plug Type | NS-Foot | NS-Indicator | EW-Foot | EW-Indicator | Township | Range | Section | Aliquot/Lot/Tract |
|-------------------|------------|----------------------|--------|------------|--------------|-----------------|---------|----------|------------|--------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|-------------------|
| SHL | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.2112292 | -103.7185249 | 3573 | N/A | N/A | FEDERAL | NMNM66925 | | | | 400 | FSL | 1378 | FWL | 24S | 32E | 18 | SESW |
| KOP Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | EDDY | 32.209768 | -103.7257527 | -7674 | 11607 | 11247 | FEDERAL | NMNM057274 | | | | 127 | FNL | 858 | FEL | 24S | 31E | 24 | NENE |
| PPP Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | EDDY | 32.2117442 | -103.7261137 | -8327 | 12670 | 11900 | FEDERAL | NMNM66925 | | | | 592 | FSL | 969 | FEL | 24S | 31E | 13 | SESE |
| EXIT Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | EDDY | 32.224215 | -103.726211 | -8359 | 17211 | 11932 | FEDERAL | NMNM114979 | | | | 149 | FNL | 997 | FEL | 24S | 32E | 13 | NENE |

| | | | |
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| | State | Meridian | County | Latitude | Longitude | Elevation (MSL) | MD (ft) | TVD (ft) | Lease Type | Lease Number | Plug TVD (ft) | Plug MD (ft) | Plug Type | NS-Foot | NS-Indicator | EW-Foot | EW-Indicator | Township | Range | Section | Aliquot/Lot/Tract |
|-----------------|------------|----------------------|--------|------------|--------------|-----------------|---------|----------|------------|--------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|-------------------|
| BHL Wellbore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | EDDY | 32.2244623 | -103.7262123 | -8356 | 17301 | 11929 | FEDERAL | NMNM114979 | | | | 59 | FNL | 997 | FEL | 24S | 31E | 13 | NENE |

Casing, Liner and Tubing

Casing and Liner

| Wellbore Code | Casing String Type | Hole Size | Top Setting Depth (MD) | Bottom Setting Depth (MD) | Casing Size | Wt(lbs/ft) | Casing Grade | Describe Other Casing Grade | Joint | Other Joint | Amount Pulled (ft) |
|---------------|--------------------|-----------|------------------------|---------------------------|-------------|------------|--------------|-----------------------------|-------|-------------|--------------------|
| 00 | SURFACE | 14.75 | 0 | 957 | 10.75 | 45.5 | J-55 | | BUTT | | |
| 00 | INTERMEDIATE | 9.875 | 0 | 11617 | 7.625 | 26.4 | HCL-80 | | BUTT | | |
| 00 | PRODUCTION | 6.75 | 0 | 17286 | 5.5 | 20 | P-110 | | OTHER | DQX | |

| | | | |
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Cementing

| Wellbore Code | Casing String Type | Stage Tool Depth | Cement Lead Type | Cement Lead Qty (sks) | Cement Lead Yield (cu.ft/sks) | Cement Lead Top (MD) | Cement Tail Type | Cement Tail Qty (sks) | Cement Tail Yield(cu.ft/sks) | Cement Tail Top (MD) | Total (Lead + Tail) Cement Slurry Volume |
|---------------|--------------------|------------------|------------------|-----------------------|-------------------------------|----------------------|------------------|-----------------------|-------------------------------|----------------------|--|
| 00 | SURFACE | | CI C | 890 | 1.36 | 0 | | | | | 215.6 |
| 00 | INTERME DIATE | | CLASS C | 319 | 1.83 | 0 | CL C | 1263 | 2.03 | 0 | 1964.9 |
| 00 | INTERME DIATE | | CI H | 624 | 2.6 | 0 | CI H | 610 | 1.63 | 7100 | 1964.9 |
| 00 | PRODUCT ION | | CI H | 485 | 1.37 | 10000 | | | | | 118.3 |

Tubing

| Wellbore Code | Tubing Size | Describe Other | Tubing Setting Depth (MD/ft) | Packer Depth (MD/ft) | Tubing Weight | Tubing Grade | Describe Other | Tubing Coupling | Describe Other |
|---------------|-------------|----------------|------------------------------|----------------------|---------------|--------------|----------------|-----------------|----------------|
| 00 | | | | | | | | | |

Logs

| Wellbore Code | Log Upload | Was Well Cored? | Was DST Run? | Directional Survey? | Geologic Report | Wellbore Diagram |
|---------------|------------|-----------------|--------------|---------------------|-----------------|------------------|
| 00 | YES | NO | NO | YES | NO | YES |

| | | | |
|---|---|----------------------------|--|
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Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 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 Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: OXY USA INCORPORATED

Signed By: JANA MENDIOLA

Title: Regulatory Coordinator

Signed on: 03/01/2022

Street Address: PO BOX 50250

City: Midland

State: TX

Zip: 79710

Phone: (432)685-5936

Email address: Janalyn_mendiola@oxy.com

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

MesaVerdeWCUnit14H_FinalDirectionalSurvey_20210811211331.PDF

MesaVerdeWCUnit14H_AsDrilledC102_20220301144725.pdf

MesaVerdeWCUnit14H_CBL_20220301145057.pdf

MesaVerdeWCUnit14H_WBD_20220301145109.pdf

MesaVerdeWCUnit14H_CBL_20220301145130.pdf

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MesaVerdeWCUnit14H_WBD_20220301145137.pdf

MesaVerdeWCUnit14H_GeologicFormations_20220301152149.pdf

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

General Information
Phone: (505) 629-6116

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

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

ACKNOWLEDGMENTS

Action 292401

ACKNOWLEDGMENTS

| | |
|--|---|
| Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294 | OGRID: 16696 |
| | Action Number: 292401 |
| | Action Type: [C-105] Well (Re)Completion (C-105) |

ACKNOWLEDGMENTS

| | |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion. |
| <input checked="" type="checkbox"/> | I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion. |
| <input type="checkbox"/> | I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |

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

General Information
Phone: (505) 629-6116

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

CONDITIONS

Action 292401

CONDITIONS

| | |
|--|---|
| Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294 | OGRID: 16696 |
| | Action Number: 292401 |
| | Action Type: [C-105] Well (Re)Completion (C-105) |

CONDITIONS

| | | |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| plmartinez | None | 2/12/2025 |