

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNW / 32.267817 / -103.822519	County or Parish/State: EDDY / NM
Well Number: 7H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546321	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2700059

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/27/2022

Date Operation Actually Began: 08/17/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 02:56

**Actual Procedure:** 08/17/22 RU BOP, test @ 250# low 3000# high, test 13-3/8" casing to 1500# for 30 min, good test. RIH & drill new formation to 426', perform FIT test to EMW=24.8ppg, good test. 08/18/22 drill 12-1/4" hole to 4190', 08/19/22. RIH & set 9-5/8" 40# HCL-80 BTC csg @ 4175', pump 80bbl spacer then lead cmt w/ 965sx (340bbl) Class C w/ additives 12.9ppg 2.14 yield, followed by tail cmt w/ 175sx (40bbl) Class C w/ additives 14.8ppg 1.36 yield, full returns throughout job, circ 264sx (93bbl) cmt to surf, WOC. 08/20/22 RD & prep rig for skid. 08/31/22 RU BOP, test @ 250# low 10000# high, test 9-5/8" casing to 4025# for 30 min, good test. RIH & drill new formation to 4200', perform FIT test to EMW=14.2ppg, 1215psi, good test. 08/31/22-09/04/22 drill 8-3/4" hole to 10828'. RIH & set 7-5/8" 29.7# HCL-80 Wedge 425 csg @ 10808', pump 80bbl mudpush spacer then tail cmt w/ 360sx (87bbl) Class H w/ additives 13.2ppg 1.35 yield. Bradenhead squeeze 2nd stage cmt w/ 340sx (115bbl) Class C w/ additives 13.3ppg 1.90 yield, followed by 126sx (38bbl) Class C w/ additives 13.3ppg 1.70 yield, followed by 126sx (30bbl) Class C w/ additives 13.3ppg 1.70 yield, cmt @ surf, WOC. 09/06/22 RD & release rig. 10/03/22 RU BOP, test @ 250# low 10000# high, test 7-5/8" casing to 3886# for 30 min, good test. RIH & drill new formation to 10838', perform FIT test to EMW=14.4ppg, 1495psi, good test. 10/03/22 Drill 6-3/4" hole to 22076'M 11398'V 10/15/22. RIH & set 5-1/2" 20# P110 ICY Wedge 461 csg @ 22056'. Pump 150bbl mudpush express then lead cmt w/ 234sx (56bbl) Class H w/ additives @ 13.2ppg 1.34 yield, followed by tail cmt w/ 756sx (180bbl) Class H w/ additives @ 13.2ppg 1.34 yield, est. TOC @ 8496', WOC. ND BOP, RD Rel Rig 10/19/22.

Received by OCD: 11/28/2022 7:20:45 PM

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SR Attachments

Procedure Description

- CEMENT REPORTS.PDF
- FINAL SURVEY - CIMAREX PHILLIPS 8-34H (NORAM 29) 28-MAR-2015.PDF
- PHILLIPS 8-34H 1002A.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: JANA MENDIOLA	Signed on: OCT 27, 2022 02:54 PM
Name: OXY USA INCORPORATED	
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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: 11/04/2022
Signature: Jonathon Shepard	

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US Well Number: 3001546321	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2685582

Type of Submission: Subsequent Report

Date Sundry Submitted: 08/03/2022

Date Operation Actually Began: 07/08/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 04:10

**Actual Procedure:** Spud 17-1/2" hole 07/08/22, drill to 416' 07/08/22. RIH & set 13-3/8" 54.5# J-55 BTC csg @ 406', pump 30bbl dyed spacer then cmt w/ 460sx (111bbl) Class C w/ additives 14.8ppg 1.34 yield, full returns throughout job, circ 108sx (26bbl) cmt to surface, WOC. 07/08/22 RD & release rig.

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Operator

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Operator Electronic Signature: JANA MENDIOLA	Signed on: AUG 03, 2022 04:09 PM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
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City: Midland	State: TX
Phone: (432) 685-5936	
Email address: Janalyn_mendiola@oxy.com	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
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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: 08/19/2022
Signature: Jonathon Shepard	

**District I**  
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**District II**  
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**District III**  
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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 161887

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 161887
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/18/2023