

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNE / 32.267822 / -103.816696	County or Parish/State: EDDY / NM
Well Number: 4H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546619	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2662387

Type of Submission: Subsequent Report

Date Sundry Submitted: 03/16/2022

Date Operation Actually Began: 01/23/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 11:04

Actual Procedure: 01/23/22 RU BOP, test @ 250# low 3000# high, test 13-3/8" casing to 1500# for 30 min, good test. RIH & tag cmt @ 365', drill new formation to 451', perform FIT test to EMW=23.5ppg, good test. 01/23/22 drill 12-1/4" hole to 4181', 01/24/22. RIH & set 9-5/8" 40# HCL-80 BTC csg @ 4161', pump 80bbl mudpush express spacer then lead cmt w/ 965sx (341bbl) Class C w/ additives 12.9ppg 2.06 yield, followed by tail cmt w/ 151sx (36bbl) Class C w/ additives 14.8ppg 1.37 yield, circ 283sx (100bbl) cmt to surf, WOC. 01/25/22 ND BOP & prep rig for skid. 02/09/22 RU BOP, test @ 250# low 5000# high, test 9-5/8" casing to 1911# for 30 min, good test. RIH & drill new formation to 4191', perform FIT test to EMW=15ppg, 1389psi, good test. 02/10/22 Drill tapered 8-3/4" x 8-1/2" hole to 20682'M 10094'V (8-3/4" hole @ 4181-9380' and 8-1/2" hole @ 9380-20682'M), TD reached on 02/18/22. RIH & set 5-1/2" 20# P110 CY Wedge 461 csg @ 20662'. Pump 220bbl spacer then tail cmt w/ 2753sx (590bbl) Class H w/ additives @ 13.2ppg 1.34 yield, full returns throughout job, 75bbl spacer to surf, est. TOC @ 4917', WOC. Bradenhead squeeze 2nd stage tail cmt w/ 1246sx (297bbl) Class C w/ additives 13.3ppg 1.34 yield, followed by 319sx (110bbl) Class C w/ additives 13.3ppg 1.94 yield, followed by 319sx (110bbl) Class C w/ additives 13.3ppg 1.94 yield, cmt @ surface. ND BOP, RD Rel Rig 02/21/22.

Received by OCD: 4/19/2022 12:34:21 PM

Page 2 of 5

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNE / 32.267822 / -103.816696	County or Parish/State: EDDY / NM
Well Number: 4H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546619	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: JANA MENDIOLA	Signed on: MAR 16, 2022 11:03 AM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
Street Address: PO BOX 50250	
City: Midland	State: TX
Phone: (432) 685-5936	
Email address: Janalyn_mendiola@oxy.com	

Field Representative

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: 04/14/2022
Signature: Jonathon Shepard	

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNE / 32.267822 / -103.816696	County or Parish/State: EDDY / NM
Well Number: 4H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546619	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2649334

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 12/16/2021	Time Sundry Submitted: 03:17
Date Operation Actually Began: 12/08/2021	

Actual Procedure: Spud 17-1/2" hole 12/08/21, drill to 415' 12/08/21. RIH & set 13-3/8" 54.5# J-55 BTC csg @ 405', pump 20bbl dyed spacer then cmt w/ 485sx (116bbl) Class C w/ additives 14.8ppg 1.34 yield, full returns throughout job, circ 209sx (50bbl) cmt to surface, WOC. 12/09/21 RD & release rig.

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: JANA MENDIOLA	Signed on: DEC 16, 2021 03:16 PM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
Street Address: PO BOX 50250	
City: Midland	State: TX
Phone: (432) 685-5936	
Email address: Janalyn_mendiola@oxy.com	

Field Representative

Representative Name:

Street Address:

City:	State:	Zip:
Phone:		
Email address:		

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNE / 32.267822 / -103.816696	County or Parish/State: EDDY / NM
Well Number: 4H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546619	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

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: 01/07/2022
Signature: Jonathon Shepard	

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 99810

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 99810
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	5/3/2022