

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNW / 32.267817 / -103.822745	County or Parish/State: EDDY / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546370	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2701244

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 11/02/2022	Time Sundry Submitted: 02:38
Date Operation Actually Began: 08/11/2022	

Actual Procedure: 08/11/22 RU BOP, test @ 250# low 3000# high, test 13-3/8" casing to 1500# for 30 min, good test. RIH & drill new formation to 427', perform FIT test to EMW=24.8ppg, 318psi, good test. 08/13/22 drill 12-1/4" hole to 4190', 08/14/22. 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 241sx (85bbl) cmt to surf, WOC. 08/15/22 RD & prep rig for skid. 08/20/22 RU BOP, test @ 250# low 5000# 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, 1237psi, good test. 08/21/22-08/24/22 drill 8-3/4" hole to 10670'. RIH & set 7-5/8" 29.7# HCL-80 Wedge 425 csg @ 10654', pump 80bbl mudpush spacer then lead cmt w/ 965sx (340bbl) Class H w/ additives 12.9ppg 2.07 yield, followed by tail cmt w/ 175sx (40bbl) Class H w/ additives 14.8ppg 1.36 yield. Bradenhead squeeze 2nd stage cmt w/ 124sx (38bbl) Class C w/ additives 13.3ppg 1.7 yield, followed by 325sx (110bbl) Class C w/ additives 13.3ppg 1.90 yield, followed by 17sx (5bbl) Class C w/ additives 13.3ppg 1.71 yield, cmt @ surf, WOC. 08/26/22 RD & release rig. 09/06/22 RU BOP, test @ 250# low 10000# high, test 7-5/8" casing to 3888# for 30 min, good test. RIH & drill new formation to 10680', perform FIT test to EMW=14.4ppg, 1760psi, good test. 09/07/22 Drill 6-3/4" hole to 21955'M 11390'V 09/16/22. RIH & set 5-1/2" 20# P110 ICY Wedge 461 csg @ 21935'. Pump 150bbl mudpush express then lead cmt w/ 184sx (52bbl) Class H w/ additives @ 13.2ppg 1.34 yield, followed by tail cmt w/ 690sx (174bbl) Class H w/ additives @ 13.2ppg 1.34 yield, est. TOC @ 8539', WOC. ND BOP, RD Rel Rig 09/19/22.

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNW / 32.267817 / -103.822745	County or Parish/State: EDDY / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546370	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

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: NOV 02, 2022 02:36 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 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: 11/18/2022
Signature: Jonathon Shepard	

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNW / 32.267817 / -103.822745	County or Parish/State: EDDY / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546370	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2685579

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 08/03/2022	Time Sundry Submitted: 04:03
Date Operation Actually Began: 07/07/2022	

Actual Procedure: Spud 17-1/2" hole 07/07/22, drill to 417' 07/07/22. RIH & set 13-3/8" 54.5# J-55 BTC csg @ 407', pump 30bbl dyed spacer then cmt w/ 460sx (111bbl) Class C w/ additives 14.8ppg 1.34 yield, full returns throughout job, circ 153sx (37bbl) cmt to surface, WOC. 07/07/22 RD & release rig.

Received by OCD: 11/28/2022 7:17:12 PM

Page 4 of 5

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNW / 32.267817 / -103.822745	County or Parish/State: EDDY / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546370	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

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: AUG 03, 2022 04:03 PM

Name: OXY USA INCORPORATED

Title: Regulatory Coordinator

Street Address: PO BOX 50250

City: MidlandState: TX

Phone: (432) 685-5936

Email address: Janalyn_mendiola@oxy.com

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: 08/19/2022

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 161885

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 161885
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
kmuaizz	Please report production casing PT information	2/8/2023