

Well Name: ARKENSTONE 31 FEDERAL	Well Location: T23S / R31E / SEC 31 / NWNW / 32.267818 / -103.821662	County or Parish/State: EDDY / NM
Well Number: 172H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547318	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2700005

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 10/27/2022	Time Sundry Submitted: 12:40
Date Operation Actually Began: 08/30/2022	

Actual Procedure: 08/30/22 RU BOP, test @ 250# low 5000# high, test 13-3/8" casing to 1500# for 30 min, good test. RIH & drill new formation to 461', perform FIT test to EMW=24.8ppg, good test. 08/31/22 drill 12-1/4" hole to 4210', 09/01/22. RIH & set 9-5/8" 40# HCL-80 BTC csg @ 4198', pump 80bbl spacer then lead cmt w/ 930sx (343bbl) Class C w/ additives 12.9ppg 2.14 yield, followed by tail cmt w/ 163sx (40bbl) Class C w/ additives 14.8ppg 1.36 yield, full returns throughout job, circ 339sx (125bbl) cmt to surf, WOC. 09/02/22 RD & prep rig for skid. 09/05/22 RU BOP, test @ 250# low 5000# high, test 9-5/8" casing to 3150# for 30 min, good test. RIH & drill new formation to 4220', perform FIT test to EMW=14.2ppg, 1287psi, good test. 09/05/22-09/09/22 drill 8-3/4" hole to 10927'. RIH & set 7-5/8" 29.7# HCL-80 Wedge 425 csg @ 10907', pump 80bbl mudpush spacer then tail cmt w/ 335sx (87bbl) Class H w/ additives 13.2ppg 1.35 yield. Bradenhead squeeze 2nd stage cmt w/ 324sx (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 26sx (12bbl) Class C w/ additives 13.3ppg 1.70 yield, cmt @ surf, WOC. 9/13/22 Pressure test 7-5/8" casing to 3886# for 30 min, good test. 09/15/22 RU BOP, test @ 250# low 10000# high. RIH & drill new formation to 10937', perform FIT test to EMW=14.4ppg, 1687psi, good test. 09/16/22 Drill 6-3/4" hole to 22179'M 11417'V 09/23/22. RIH & set 5-1/2" 20# P110 ICY Wedge 461 csg @ 22159'. Pump 150bbl mudpush express then lead cmt w/ 705sx (205bbl) Class H w/ additives @ 13.2ppg 1.63 yield, est. TOC @ 10407', WOC. ND BOP, RD Rel Rig 09/26/22.

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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 12:39 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: 11/04/2022
Signature: Jonathon Shepard	

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Subsequent Report

Sundry ID: 2685587
Type of Submission: Subsequent Report
Date Sundry Submitted: 08/03/2022
Date Operation Actually Began: 07/10/2022
Type of Action: Drilling Operations
Time Sundry Submitted: 04:15

Actual Procedure: Spud 17-1/2" hole 07/10/22, drill to 434' 07/10/22. RIH & set 13-3/8" 54.5# J-55 BTC csg @ 424', pump 30bbl dyed spacer then cmt w/ 545sx (131bbl) Class C w/ additives 14.8ppg 1.34 yield, full returns throughout job, circ 250sx (60bbl) cmt to surface, WOC. 07/10/22 RD & release rig.

Received by OCD: 1/18/2023 3:16:07 PM

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Operator Electronic Signature: JANA MENDIOLA	Signed on: AUG 03, 2022 04:14 PM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
Street Address: PO BOX 50250	
City: Midland	State: TX
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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: 08/19/2022
Signature: Jonathon Shepard	

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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 177267

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 177267
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

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