

Well Name: ARKENSTONE 31 FEDERAL COM	Well Location: T23S / R31E / SEC 31 / NENE / 32.267902 / -103.811154	County or Parish/State: EDDY / NM
Well Number: 5H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547319	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2685586

Type of Submission: Subsequent Report

Date Sundry Submitted: 08/03/2022

Date Operation Actually Began: 07/11/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 04:13

**Actual Procedure:** Spud 17-1/2" hole 07/11/22, drill to 436' 07/12/22. RIH & set 13-3/8" 54.5# J-55 BTC csg @ 426', 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. 07/12/22 RD & release rig.

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<b>US Well Number:</b> 3001547319	<b>Well Status:</b> Drilling Well	<b>Operator:</b> 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

<b>Operator Electronic Signature:</b> JANA MENDIOLA	<b>Signed on:</b> AUG 03, 2022 04:12 PM
<b>Name:</b> OXY USA INCORPORATED	
<b>Title:</b> Regulatory Coordinator	
<b>Street Address:</b> PO BOX 50250	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 685-5936	
<b>Email address:</b> Janalyn_mendiola@oxy.com	

Field

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 08/19/2022
<b>Signature:</b> Jonathon Shepard	

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Subsequent Report

Sundry ID: 2699873

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/26/2022

Date Operation Actually Began: 08/20/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 03:31

**Actual Procedure:** 08/20/22 RU BOP, test @ 250# low 5000# high, test 13-3/8" casing to 1500# for 30 min, good test. RIH & tag cmt @ 391', drill new formation to 462', perform FIT test to EMW=24.8ppg, good test. 08/20/22 drill 12-1/4" hole to 4193', 08/21/22. RIH & set 9-5/8" 40# L-80 HC BTC csg @ 4178', pump 80bbl spacer then lead cmt w/ 935sx (344bbl) Class C w/ additives 12.9ppg 2.07 yield, followed by tail cmt w/ 163sx (40bbl) Class C w/ additives 14.8ppg 1.36 yield, full returns throughout job, circ 416sx (153bbl) cmt to surf, WOC. 08/23/22 RD & prep rig for skid. 08/28/22 RU BOP, test @ 250# low 10000# high, test 9-5/8" casing to 3150# for 30 min, good test. RIH & drill new formation to 4203', perform FIT test to EMW=14.2ppg, 1194psi, good test. 08/28/22-09/01/22 drill 8-3/4" hole to 10688'. RIH & set 7-5/8" 26.4# HCL-80 BTC csg @ 10668', pump 80bbl mudpush spacer then tail cmt w/ 326sx (78bbl) Class H w/ additives 13.2ppg 1.35 yield. Bradenhead squeeze 2nd stage cmt w/ 325sx (110bbl) Class C w/ additives 13.3ppg 1.90 yield, followed by 122sx (37bbl) Class C w/ additives 13.3ppg 1.70 yield, cmt @ surf, WOC. 9/4/22 Pressure test 7-5/8" casing to 3886# for 30 min, good test. RIH & drill new formation to 10698', perform FIT test to EMW=14.4ppg, 1769psi, good test. 09/05/22 Drill 6-3/4" hole to 22123'M 11389'V 09/13/22. RIH & set 5-1/2" 20# P110 ICY Wedge 461 csg @ 22100'. Pump 150bbl mudpush express then lead cmt w/ 184sx (50bbl) Class H w/ additives @ 13.2ppg 1.53 yield, followed by tail cmt w/ 700sx (167bbl) Class H w/ additives @ 13.2ppg 1.34 yield, est. TOC @ 7699', WOC. ND BOP, RD Rel Rig 09/16/22.

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<b>Operator Electronic Signature:</b> JANA MENDIOLA	<b>Signed on:</b> OCT 26, 2022 03:30 PM
<b>Name:</b> OXY USA INCORPORATED	
<b>Title:</b> Regulatory Coordinator	
<b>Street Address:</b> PO BOX 50250	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 685-5936	
<b>Email address:</b> Janalyn_mendiola@oxy.com	

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BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 11/04/2022
<b>Signature:</b> Jonathon Shepard	

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
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**District IV**  
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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 177285

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 177285
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

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