

U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Name: BIG EDDY UNIT 14 FEDERAL SWD	Well Location: T20S / R31E / SEC 14 / SWSW / 32.5690748 / -103.8476832	County or Parish/State: EDDY / NM
Well Number: 1	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC063667	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001543649	Well Status: Drilling Well	Operator: XTO PERMIAN OPERATING LLC

Subsequent Report

Sundry ID: 2737388

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 07/29/2023

Time Sundry Submitted: 03:54

Date Operation Actually Began: 04/24/2023

Actual Procedure: 4/24/23 - 5/18/23— POOH with tbg perf @ 14197', free-point cut pipe. TTOF @ 1325'. Fluid level @ 940' from surface. Start fishing ooh. Start milling @ 1325'. Start fishing on well. 5/19/23: LD 4.5 csg 1162.47 ft. TOF left in hole @ 15080'. 5/22/23: Pkr set @ 10923', tied to release pkr. Notify Danny Thompson, plan to flush any trash. 5/23/23: Tag @ 13910' inside pkr, attempt to pass but unable to. Located float shoe @ 14178', set pkr @ 14178', tet csg to 1000 psi for 10 min solid test. Release pkr and reset to 14199' set pkr, test csg to 1000 psi for 10 min solid test. 5/24/23: acidize the well with 500 bbl 5/25/23: RIH with scraper to clean casing. 05/26/23: Set pkr @ 14184' 5/27/23: RIH with 4.5". attempt to soft tap pkr and latch to release pkr. Last attempted noticed a break in the line notified office for inspection. 06/01/23: replace drill line on hoist. Landing tbg in 2700# compression. 06/02/23: fill csg with pkr fluid and pressure up to 950psi test chart walk pressure up to 1050 psi with sonic test pmp. Conducted 30 min MIT test solid passing test. RD

SR Attachments

Actual Procedure

SR_Attachments_20230729155401.pdf

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FEDERAL SWD

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Operator: XTO PERMIAN
OPERATING LLC

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: CASSIE EVANS

Signed on: JUL 29, 2023 03:53 PM

Name: XTO PERMIAN OPERATING LLC

Title: Regulatory Analyst

Street Address: 6401 Holiday Hill Road, Bldg 5

City: Midland

State: TX

Phone: (432) 218-3671

Email address: CASSIE.EVANS@EXXONMOBIL.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: 08/04/2023

Signature: Jonathon Shepard

DECEMBER

South District-Artesia

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

Operator Name XTO Permian Operating	API Number 30-015-43649
Property Name Big Eddy 14 Federal SWB	Well No. 1

1. Surface Location

UL - Lot M	Section 14	Township 20S	Range 31E	Feet from 1110	N/S Line S	Feet From 250	E/W Line W	County Eddy
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Well Status

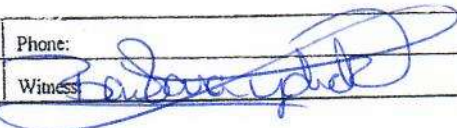
YES	TA'D WELL (NO)	YES	SHUT-IN (YES)	NO	INJ	INJECTOR (SWD)	OIL	PRODUCER	GAS	DATE 6/12/2023
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	0	0	0	0	0
Flow Characteristics					
Puff	Y / (N)	Y / (N)	Y / N	Y / (N)	CO2 WTR ☒ GAS ☐ Type of Fluid Injected for Waterflood if applies
Steady Flow	Y / (N)	Y / (N)	Y / N	Y / (N)	
Surges	Y / (N)	Y / (N)	Y / N	Y / (N)	
Down to nothing	(Y) / N	(Y) / N	Y / N	(Y) / N	
Gas or Oil	Y / (N)	Y / (N)	Y / N	Y / (N)	
Water	Y / (N)	Y / (N)	Y / N	Y / (N)	

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

PWO BHT-OK

Signature:		OIL CONSERVATION DIVISION	
Printed name:		Entered into RBDMS	
Title:		Re-test	
E-mail Address:			
Date:	Phone:		
Witness:			

INSTRUCTIONS ON BACK OF THIS FORM

REMARKS 6/12/2023

Shot 575
Burred
about
575
Duce
XTO Bermian
Big Caddy 14 Federal S&W #1
30-015-43149
#111-205-312
Call date 5/24/2023
Ser # 202 A-01108 W
1000 #
Loomin
Start 575
End 570
27 min



Schematic - Vertical with Perfs

Well Name: Big Eddy Unit 14 Federal 001 SWD

API/UWI 3001543649	SAP Cost Center ID 1082681001	Permit Number BLM	State/Province New Mexico	County Eddy
Surface Location T20S-R31E-S14	Spud Date 9/28/2018 02:00	Original KB Elevation (ft) 3,479.00	Ground Elevation (ft) 3,449.00	KB-Ground Distance (ft) 30.00

MD (ftKB)	TVD (ftKB)	Incl (°)	Vertical schematic (actual)
29.9	29.9	0.1	
35.8	30.2	0.1	
81.4	35.8	0.3	
794.6	79.1	0.9	
838.3	81.4	0.8	
2,372.4	120.1	1.7	
2,418.3	794.4	1.7	
2,659.1	796.1	1.7	
2,662.4	838.1	1.6	
2,766.7	839.7	1.5	
4,652.6	2,371.5	1.4	
4,736.2	2,373.1	1.3	
5,896.3	2,417.4	0.9	
6,918.0	2,419.0	0.6	
6,937.3	2,658.1	0.7	
13,347.8	2,658.8	1.3	
14,180.1	2,661.4	1.8	
14,182.4	2,678.4	1.8	
14,184.1	2,765.7	1.9	
14,196.2	2,767.0	2.0	
14,200.1	4,651.0	2.1	
14,259.8	4,652.3	2.3	
15,218.2	4,734.6	1.1	
15,227.4	4,736.2	1.1	
15,232.3	4,736.2	1.1	
15,238.5	5,894.5	1.1	
15,246.1	5,912.9	1.1	
15,250.0	6,916.1	1.1	

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 284875

CONDITIONS

Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380
	Action Number: 284875
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
mgebremichael	None	11/21/2023