

Well Name: BIG EDDY UNIT 14 FEDERAL SWD	Well Location: T20S / R31E / SEC 14 / SWSW /	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

Notice of Intent

Sundry ID: 2706520

Type of Submission: Notice of Intent	Type of Action: Workover Operations
Date Sundry Submitted: 12/08/2022	Time Sundry Submitted: 12:43
Date proposed operation will begin: 12/12/2022	

Procedure Description: XTO Permian Operating LLC respectfully submits a NOI to workover the above SWD well to repair the suspected hole in tubing (HIT).XTO will pull the tubing and then test the casing and packer. If they test good we will run back in with new tubing without moving the packer. If the packer test is not good we will unseat and exchange the packer. At that point XTO will notify the BLM of the change and request that they witness or be on location for setting and testing the new packer. I have attached the procedure along with the WBD for your review.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

BEU_14_Fed_SWD_WO_Procedure_20221208124245.pdf

Received by OCD: 1/19/2023 6:52:05 AM

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Conditions of Approval

Specialist Review

Workover_or_Vertical_Deepen_COA_20230118211605.pdf

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: DEC 08, 2022 12:43 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: Approved	Disposition Date: 01/18/2023
Signature: Jonathon Shepard	

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

Conditions of Approval for Workover/Deepening of a Well

1. Notification: Contact the appropriate BLM office at least 24 hours prior to the commencing of any operations. For wells in Eddy County, call 575-361-2822. For wells in Lea County, call 575-689-5981
2. Blowout Preventers: A blowout preventer (BOP), as appropriate, shall be installed before commencing any operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,100 feet, a 3M system for a well not deeper than 13,600 feet, or a 5M system for a well not deeper than 22,700 feet (all depths are for measured well depth).
3. Cement: Notify BLM if cement fails to circulate.
4. Subsequent Reporting: Within 30 days after work is completed, file a Subsequent Report (Form 3160-5) to BLM. The report should give in detail the manner in which the work was carried out. Show date work was completed. If producing a new zone, submit a Completion Report (Form 3160-4) with the Subsequent Report.
5. Trash: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.
6. If well location is within the Timing Limitation Stipulation Area for Lesser Prairie-Chicken: From March 1st through June 15th annually, activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.



Schematic - Current Vertical

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	<p>1-1; 7 in; Tubing Hanger; 30.0 ftKB; 3.92 in</p> <p>Des: Conductor; Sz: 26; Depth MD: 30.0-120.0; Depth TVD: 30.0-120.0</p> <p>Category: Cement; Des: Conductor Casing Cement; Depth MD: 30.0-120.0 ftKB</p> <p>Category: Cement; Des: Surface Casing Cement; Depth MD: 30.0-840.0 ftKB</p> <p>Des: Surface; Sz: 24; Depth MD: 120.0-840.0; Depth TVD: 120.0-839.8</p> <p>Category: Cement; Des: Intermediate 1 Casing Cement; Depth MD: 30.0-2,420.0 ftKB</p> <p>Category: Cement; Des: Intermediate 2 Casing Cement; Depth MD: 30.0-2,659.0 ftKB</p> <p>Des: Intermediate; Sz: 17 1/2; Depth MD: 840.0-2,420.0; Depth TVD: 839.8-2,419.1</p> <p>Des: Intermediate; Sz: 12 1/4; Depth MD: 2,420.0-4,738.0; Depth TVD: 2,419.1-4,736.4</p> <p>Category: Cement; Des: Intermediate 2 Casing Cement; Depth MD: 2,659.0-4,738.0 ftKB</p> <p>Category: Cement; Des: Intermediate Casing Cement; Depth MD: 30.0-14,260.0 ftKB</p> <p>Des: Intermediate; Sz: 8 3/4; Depth MD: 4,738.0-14,260.0; Depth TVD: 4,736.4-14,256.6</p> <p>1-6; 4 1/2 in; Seal Assembly; 14,183.7 ftKB; 3.92 in</p> <p>1-7; 5.58 in; Packer; 14,185.5 ftKB; 4.02 in</p> <p>1-8; 5.66 in; Wireline Guide; 14,190.4 ftKB; 3.93 in</p> <p>1-10; 5.04 in; R Nipple; 14,196.6 ftKB; 3.69 in</p> <p>1-12; 5.04 in; RN Nipple; 14,204.2 ftKB; 3.48 in</p> <p>1-13; 5.62 in; Mule Shoe Guide; 14,205.9 ftKB; 3.92 in</p> <p>Des: Production; Sz: 6; Depth MD: 14,260.0-15,230.0; Depth TVD: 14,256.6-15,225.9</p> <p>Des: TD - Original Hole; Depth MD: 15,230.0; Depth TVD: 15,225.9</p>
30.2	30.2	0.1	
33.8	33.8	0.1	
58.7	58.7	0.2	
120.1	120.1	0.5	
794.6	794.4	0.9	
796.3	796.1	0.9	
838.3	838.1	0.8	
839.9	839.7	0.8	
2,372.4	2,371.5	1.7	
2,374.0	2,373.1	1.7	
2,418.3	2,417.4	1.7	
2,419.9	2,419.0	1.7	
2,659.1	2,658.1	1.7	
2,659.8	2,658.8	1.7	
2,662.4	2,661.4	1.6	
2,679.5	2,678.4	1.6	
2,766.7	2,765.7	1.5	
2,768.0	2,767.0	1.5	
4,652.6	4,651.0	1.4	
4,653.9	4,652.3	1.4	
4,736.2	4,734.6	1.3	
4,737.9	4,736.2	1.3	
5,896.3	5,894.5	0.9	
5,914.7	5,912.9	0.9	
6,918.0	6,916.1	0.6	
6,920.6	6,918.8	0.6	
6,937.3	6,935.5	0.7	
13,328.4	13,325.3	1.3	
13,347.8	13,344.6	1.3	
13,954.4	13,951.1	1.2	
14,176.2	14,172.8	1.8	
14,178.8	14,175.5	1.8	
14,180.1	14,176.8	1.8	
14,183.7	14,180.4	1.9	
14,185.4	14,182.0	1.9	
14,190.3	14,186.9	2.0	
14,191.3	14,187.9	2.0	
14,196.5	14,193.2	2.0	
14,198.2	14,194.8	2.1	
14,204.1	14,200.7	2.1	
14,205.7	14,202.3	2.2	
14,208.0	14,204.6	2.2	
14,258.5	14,255.1	2.3	
14,259.8	14,256.4	2.3	
15,230.0	15,225.9	1.1	



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2,766.7	2,765.7	1.5	
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4,737.9	4,736.2	1.3	
5,896.3	5,894.5	0.9	
5,914.7	5,912.9	0.9	
6,918.0	6,916.1	0.6	
6,920.6	6,918.8	0.6	
6,937.3	6,935.5	0.7	
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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 169363

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 169363
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
mgebremichael	The conditions for approval is the same tubing size will be replaced and the packer will be set within 100 ft. from top of the open hole or perforation.	5/16/2023