

Well Name: BIG EDDY UNIT	Well Location: T21S / R29E / SEC 9 / SWSE /	County or Parish/State: EDDY / NM
Well Number: 220	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMLC063418A	Unit or CA Name: BIG EDDY	Unit or CA Number: NMNM68294X
US Well Number: 3001536455	Well Status: Abandoned	Operator: XTO PERMIAN OPERATING LLC

Subsequent Report

Sundry ID: 2724621

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 04/05/2023	Time Sundry Submitted: 10:33
Date Operation Actually Began: 12/06/2022	

Actual Procedure: XTO Permian Operating respectfully submit a Subsequent PA Sundry for the above well 12/6/22: PT csg to 500 psi 30 min – gd tst 12/7/22: Pkr di not release, cut 2 7/8” tbg @ 11710’, POOH 12/8/22: Set CIBP @ 12700’ 12/9/22: TCIBP @ 26900’, tst CIP @ 500 psi 30 min – gd test. Notify BLM rep, George Barta. Spot 25 sx cl H cmt, EOT 12685’, FOF 213’, CTOC @ 12472’ 12/12/22: Tbg plugged off & tbg gained pressure. 12/13/22: Spot 25 sx cl H cmt, EOT @12133’, FOF 213’, CTOC @ 11920’, WOC. Spot 25 sx class H cmt , EOT @ 10117’, FOF 213’, CTOC @ 9904’, WOC. 12/14/22: Spot 25 sx Cl H cmt, EOT @ 8046’, FOF 213’, CTOC @ 7833’, WOC., TTOC @ 7801’. 12/15/22: Spot 25 sx cl C cmt, EOT @ 6800’, FOF 265’, CTOC @ 6535’, WOC. Spot 65 sx cl C cmt , EOT @ 3609’, FOF 689’, CTOC @ 2920’, WOC. TTOC @ 2861’, Notify BLM rep George Barta. 12/16/22: Perf @ 1580’, attempt EIR, no success, notify BLM. Spot 50 sx cl C cmt below @ 1630’ to 1365’, pmp 25 sx cl C cmt EOT @ 1630’, FOF 265’, CTOC @ 1365’ WOC. 12/19/22: TTOC @ 1315’, Notify BLM, Perf @ 873’, EIR 2 BPM @ 250psi, notify BLM, pmp 274 sx CL c cmt f/ 873’ to surf, WOC. 12/20/22: Confirmed cmt went to surf. Cur WH and set PA marker well PA’d.

SR Attachments

Actual Procedure

BEU_220_SR_WBD_20230405223308.pdf

Accepted for record – NMOCD

JRH05/12/2023

Received by OCD: 5/12/2023 6:25:58 AM

Page 2 of 4

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US Well Number: 3001536455	Well Status: Abandoned	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: APR 05, 2023 10:33 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: JAMES A AMOS	BLM POC Title: Acting Assistant Field Manager
BLM POC Phone: 5752345927	BLM POC Email Address: jamos@blm.gov
Disposition: Accepted	Disposition Date: 04/06/2023
Signature: James A. Amos	



Schematic - Vertical without Perfs

Well Name: BIG EDDY UNIT 220

API/UWI 3001536455	SAP Cost Center ID 1569771001	Permit Number	State/Province New Mexico	County Eddy
Surface Location T21S-R29E-S09	Spud Date 8/7/2008 10:00	Original KB Elevation (ft) 3,395.50	Ground Elevation (ft) 3,375.20	KB-Ground Distance (ft) 20.30

MD (ftKB)	TVD (ftKB)	Incl (°)	Vertical schematic (actual)
1.0	1.0	0.3	KB @ 0' Elevation: 3393' (est); 0.0
18.0	18.0	0.3	Spud Date: 8/7/2008; 1.0
20.3	20.3	0.3	Completion Date: 1/15/2009; 2.0
24.0	24.0	0.3	GL @ 18' Elevation: 3375'; 18.0
58.1	58.1	0.3	
723.1	722.7	4.4	Cement; 18.0-873.0 ftKB; 12/19/2022
781.2	780.6	5.2	
821.9	821.2	5.1	
833.0	832.3	5.1	
973.1	971.8	4.9	
1,365.2	1,362.7	3.8	Cement; 1,365.0-1,630.0 ftKB; 12/16/2022
2,129.9	2,126.5	1.8	TOC (TS) @ 2130'; 2,130.0
2,860.9	2,856.5	2.1	
2,981.6	2,977.2	2.1	
3,060.7	3,056.2	1.9	
3,062.0	3,057.5	1.9	
3,600.1	3,595.5	0.2	Cement; 2,861.0-3,600.0 ftKB; 12/15/2022
6,465.9	6,461.1	0.1	Old Indian Draw (final)
6,549.9	6,545.1	0.1	Cement; 6,535.0-6,800.0 ftKB; 12/15/2022
6,799.9	6,795.1	0.1	Cement; 7,801.0-8,046.0 ftKB; 12/14/2022
7,846.1	7,840.9	1.1	DV Tool @ 7996'; 7,996.0
7,996.1	7,990.8	1.0	1st B DV Tool @ 7996'; 7,996.0; 2/3/2009
7,998.7	7,993.5	1.0	
8,620.1	8,614.8	0.2	2nd Bone Spring Sand (final)
9,903.9	9,898.2	1.2	3rd Bone Spring Sand (final)
10,069.9	10,064.2	0.5	Cement; 9,904.0-10,117.0 ftKB; 12/13/2022
10,117.1	10,111.5	0.6	Sidetrack Plug 11325-825'; 11,325.0
11,153.9	11,148.1	0.9	Str Cement; 11,920.0-12,134.0 ftKB; 12/13/2022
11,326.1	11,324.8	1.0	
11,451.1	11,451.1	1.3	Cement; 12,472.4-12,690.0 ftKB; Spot 25 sks CI H cmt, EOT@12685' FOF 213'
11,919.9	11,917.9	3.3	CTOC@12472' Mx 2.55 bbls
11,954.1	11,952.0	2.8	Disp 49.46 bbls (No Tag); 12/9/2022
12,131.9	12,129.7	1.9	Bridge Plug - Permanent; 12,690.0-12,691.0 ftKB; RIH
12,344.8	12,342.6	1.0	389.2 jts Tag CIBP@12690' PT
12,420.9	12,418.7	0.7	CIBP 500 psi@30 min, test Good, Notify BLM rep (George Barta) proceed Forward with Procedure; 12/8/2022
12,500.0	12,497.7	0.5	Fill; 12,789.0-12,860.0 ftKB; 3/24/2014
12,690.9	12,688.7	0.5	
12,753.9	12,751.7	0.5	
12,859.9	12,857.6	0.5	
12,870.7	12,868.4	0.5	
12,879.6	12,877.3	0.5	
12,880.9	12,878.6	0.5	
12,920.9	12,918.6	0.5	7% KCL w/ HES gas perm 1000; 12,900.0; 1/27/2009
12,922.9	12,920.6	0.5	PBTD @ 12921'; 12,921.0
13,003.6	13,001.3	0.5	Loggers TD @ 12992'; 12,992.0
			Drillers TD @ 13005'; 13,005.0

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 216278

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 216278
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	5/12/2023