

Well Name: BIG EDDY	Well Location: T21S / R28E / SEC 28 / NESW /	County or Parish/State: EDDY / NM
Well Number: 87	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0486	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001523969	Well Status: Abandoned	Operator: XTO PERMIAN OPERATING LLC

Accepted for record –NMOCD gc11/21/2023

Subsequent Report

Sundry ID: 2703887

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 11/21/2022	Time Sundry Submitted: 06:30
Date Operation Actually Began: 10/18/2022	

Actual Procedure: XTO Permian Operating LLC Respectfully submits a subsequent report for the well above on the PA job we completed ending 11/17/22. i have attached the sundry and the current plugging WBD for your review.

SR Attachments

Actual Procedure

SR\_PA\_write\_up\_20221121063049.pdf

<b>Well Name:</b> BIG EDDY	<b>Well Location:</b> T21S / R28E / SEC 28 / NESW /	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 87	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM0486	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3001523969	<b>Well Status:</b> Abandoned	<b>Operator:</b> 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:** NOV 21, 2022 06:30 AM  
**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:** 01/06/2023  
**Signature:** James A. Amos

3001523969

10/18-24/22: POOH with tbg, was told to cut tbg @ 11360'. Notify BLM rep George Barta received approval to cut tbg , tbg cut successful.

10/25/22: Set CIBP @ 11350 ft, BLM rep George Barta on site to witness.

10/26/22: Pump and citc 50 sx sjm mx 252 bbls 10# brine. PT 5.5in csg to 500 psi for 30 min tested good.

10/27/22: Spot 25 sx class H cmt, EOT @ 11324 ft FOF 198 ft, CTOC @ 11124 ft, WOC 4 hours. TTOC @ 1118 ft, BLM rep George Barta witnessed tag. PT csg 500 psi 30 min test good. Spt 65 sx class H cmt, EOT @ 9499 ft FOF 527 ft, CTOC @ 8971 ft.

10/28/22: Tag TTOC @ 8960 ft, BLM Rep George Barta onsite to witness tag.

10/31/22: RIH with scraper, clean run. Perf sqz holes @ 5990 ft, EIR 2 BPM @ 800 psi

11/2/22: Sqz 40 class c cmt @ 5990 ft, EOT @ 5654 ft FOF 170 ft, CTOC @ 5820 ft, spacer 165.75 mx 6.0 bbls disp 25.75 bbls, WOC 4 hours. TTOC @ 5785 ft, BLM rep George Barta on site to witness tag. Perf sqz holes @ 2984 ft, EIR 2 BPM @ 800 psi. Sqz 40 sx class C cmt @ 2984 ft EOT @ 2681 ft FOF 150 ft, CTOC @ 2934 ft, spacer 152.27 mx 5.25bbl disp 13.90 bbls, WOC ON.

11/3/22: TTOC @ 2828 ft notify the BLM rep George Barta. Sqz holes @ 2481 ft, EIR 3 BPM 450 psi, sqz 30 sx class c cmt @ 2482 ft EOT @ 2197 ft FOF 125 ft, CTOC @ 2356 ft, WOC 4 hours. TTOC @ 2318 ft, BLM rep George Barta on site to witness tag. Sqz perf holes @ 950 ft, EIR 3 BPM @ 350 psi, sqz 45 sc class c cmt @ 950 ft, EPT @ 613.89 ft FOF 178 ft, CTOC @ 772 ft, WOC.

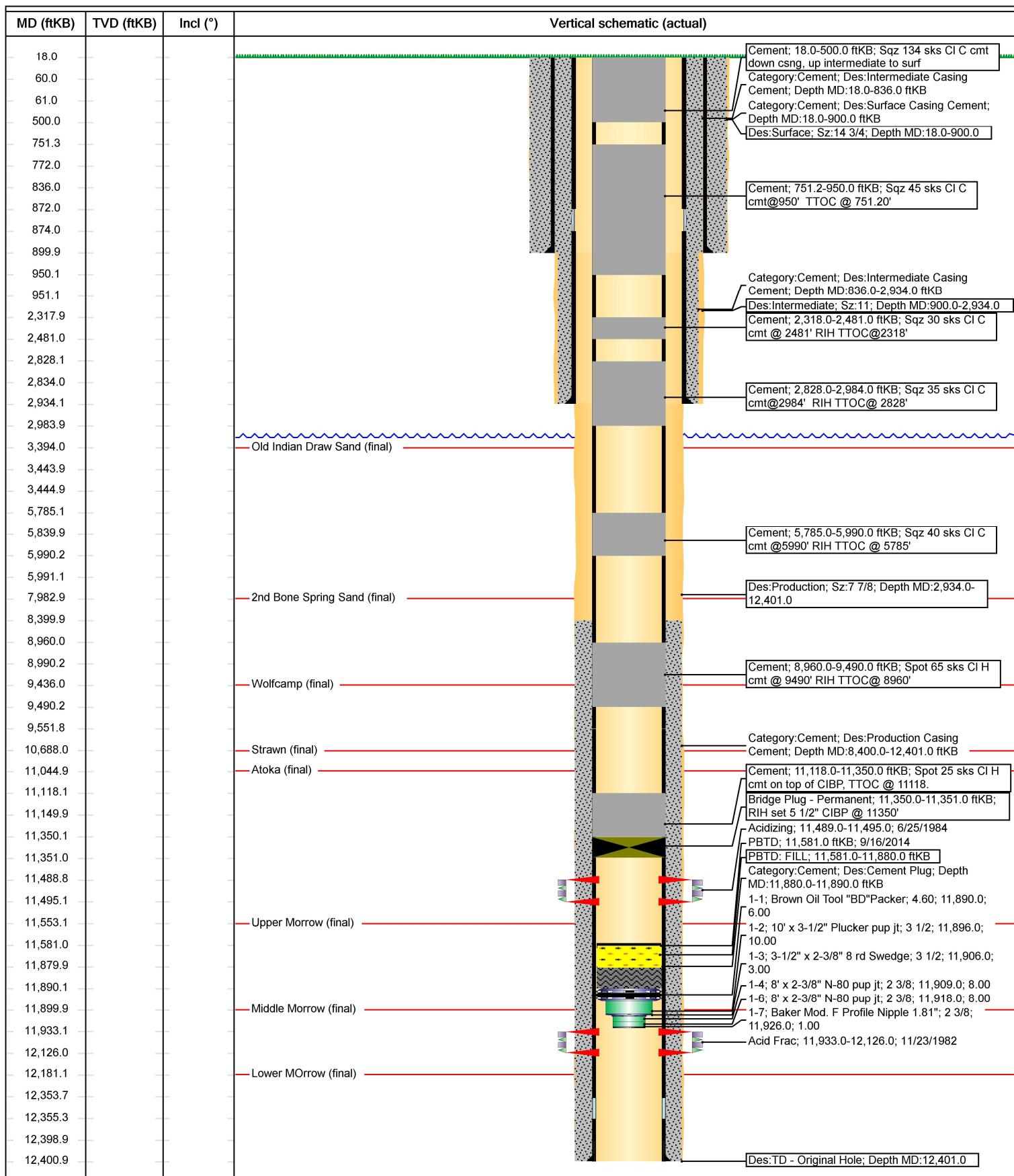
11/4/22: TTOC @ 751.20 ft, Sqz holes @ 500 ft, EIR 2.5bbls @ 150 psi. Sqz 134 sx class C cmt dwn csg and up inter to surf, notify BLM Rep George Barta. Well PA'd cut off WH and set PA Marker.



## Schematic - Current Vertical

Well Name: BIG EDDY UNIT 087

API/UWI 3001523969	SAP Cost Center ID 1135941001	Permit Number	State/Province New Mexico	County Eddy
Surface Location T21S-R28E-S28	Spud Date 1/11/1982 10:00	Original KB Elevation (ft) 3,201.00	Ground Elevation (ft) 3,183.00	KB-Ground Distance (ft) 18.00



## Evans, Cassie L

---

**From:** Anderson, Paul Brevik  
**Sent:** Thursday, October 13, 2022 3:28 PM  
**To:** Evans, Cassie L; Thames, Amanda /C  
**Subject:** FW: [EXTERNAL] BIG EDDY UNIT 87

Please attach with subsequent sundry per request below.

Best,

Paul B. Anderson  
Operations Engineer  
XTO Energy Inc. – Delaware Basin  
+1 (432) 269-2172

-----Original Message-----

From: Immatty, Keith P [mailto:kimmatty@blm.gov]  
Sent: Thursday, October 13, 2022 10:01 AM  
To: Anderson, Paul Brevik <paul.b.anderson@exxonmobil.com>  
Subject: RE: [EXTERNAL] BIG EDDY UNIT 87

External Email - Think Before You Click

The change is approved. Please attach this email with the Subsequent Report sundry.

From: Anderson, Paul Brevik <paul.b.anderson@exxonmobil.com>  
Sent: Thursday, October 13, 2022 8:59 AM  
To: Immatty, Keith P <kimmatty@blm.gov>  
Subject: [EXTERNAL] BIG EDDY UNIT 87

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Good morning Keith,

Per our phone call today, when we proceed to plug and abandon the Big Eddy Unit 087, we will modify steps 11 and 12 of the procedure on the 2022.09.08 COA such that we will perforate at 2984' and squeeze 40 SKS Class C cement from

2984' to 2834', thereby isolating the 8-5/8" casing shoe. We will thereafter perforate and squeeze cement across the top of the Delaware formation group, per step 10 of the same procedure.

Best,

Paul B. Anderson

Operations Engineer

XTO Energy Inc. – Delaware Basin

+1 (432) 269-2172

**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 282414

CONDITIONS

Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380
	Action Number: 282414
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

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