



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

# Well Completion Print

01/17/2023

<b>Operator Name</b> XTO PERMIAN OPERATING LLC	<b>Well Name</b> BIG EDDY UNIT 30E SKYWALKER	<b>Well Number</b> 103H	<b>US Well Number</b> 3001546935
<b>SHL</b> SWSW Sec 14 20S 31E	<b>County</b> EDDY	<b>State</b> NM	<b>Lease Number(s)</b> NMLC0063667, NMLC063667
<b>Well Type</b> CONVENTIONAL GAS WELL	<b>Well Status</b> Producing Oil Well	<b>Agreement Name</b> BIG EDDY	<b>Agreement Number(s)</b> NMNM68294X, NMNM68294X
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> BEU DI	<b>Well Pad Number</b> 30	<b>ID</b> 10400039856

## Section 1 - General

**Well Completion Report Id:** **Submission Date:** 06-15-2022

**BLM Office:** Carlsbad Field Office **User:** CASSIE EVANS **Title:** Regulatory Analyst

**Federal/Indian:** FEDERAL **Lease Number:** NMLC063667 **Lease Acres:**

**Agreement in place?:** YES **Federal or Indian Agreement:**

**Agreement Number:** NMNM68294X **Agreement Name:** BIG EDDY

**Keep this Well Completion Report confidential?:** NO

**APD Operator:** XTO PERMIAN OPERATING LLC

## Section 2 - Well

**Field/Pool or Exploratory:** **Pool Name:** BONE SPRING (OIL) **Field Name:** WC WILLIAMS SINK

**Well Type:** CONVENTIONAL GAS

**Spud Date:** 08-23-2021

**Date Total Measured Depth Reached:** 09-25-2021

**Drill & Abandon or Ready To Produce:** READY TO

**Well Class:** HORIZONTAL

## Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	OTHER	Alluvium	3452	0	0	NONE	
RUSTLER	SILTSTONE		2763	690	690	USEABLE WATER	

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### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2499	964	964	POTASH	
BASE OF SALT	SALT		1480	2315	2315	POTASH	
CAPITAN REEF	LIMESTONE		713	2736	2736	USEABLE WATER	
DELAWARE	SANDSTONE		-568	3918	3918	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING	SANDSTONE		-3922	7372	7372	NATURAL GAS, OIL, OTHER	Produced Water
WOLFCAMP	SHALE		-7074	10552	10552	NATURAL GAS, OIL, OTHER	Produced Water

### Completion and Completed

#### Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM68294X	NMLC0063667	NEW		PGW	05-04-2022	05-04-2022	WOLFCA MP	10043	20036	Y	4	1204	OPEN

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### Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	496150	17664898	

### Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1			ELECTRIC PUMPING UNIT		SOLD	

### Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	05/09/20 22	24	982	825	3500	840		1034		274

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### Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.569189	-103.846441	3452	STATE	STATE				1140	FSL	620	FWL	20S	31E	14	SWSW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.566735	-103.849606	-5009	STATE	STATE				251	FSL	355	FEL	20S	31E	15	SESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.566676	-103.847105	-6395	FEDERAL	NMLC063667				227	FSL	415	FWL	20S	31E	14	SWSW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.566801	-103.814679	-7352	FEDERAL	NMLC063484				241	FSL	160	FEL	20S	31E	13	SESE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.566808	-103.814179	-7352	FEDERAL	NMLC063484				244	FSL	6	FEL	20S	31E	13	SESE

### Casing, Liner and Tubing

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### Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	819	13.375	68	J-55		ST&C		
00	INTERMEDIATE	12.25	0	2443	9.625	40	L-80		ST&C		
00	INTERMEDIATE	8.75	0	4052	7.625	29.7	P-110		LT&C		
00	PRODUCTION	6.75	0	20172	5.0	18	P-110		BUTT		

### Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield (cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		EconoCem-HLTRRC	650	1.87	0					216.5
00	INTERMEDIATE		EconoCem-HCL	845	1.88	0					282.9
00	INTERMEDIATE		EconoCem-HLTRRC	710	1.87	0					236.5
00	PRODUCTION		NeoCem	1327	2.69	2072					635.8

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### Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00	2.875		8287		6	L-80			

### Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	YES

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### Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 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 Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

**Name:** XTO PERMIAN OPERATING LLC

**Signed By:** CASSIE EVANS

**Title:** Regulatory Analyst

**Signed on:** 06/15/2022

**Street Address:** 6401 Holiday Hill Road, Bldg 5

**City:** Midland

**State:** TX

**Zip:** 79707

**Phone:** (432)218-3671

**Email address:** CASSIE.EVANS@EXXONMOBIL.COM

### Field

**Representative Name:**

**Street Address:**

**City:**

**State:**

**Zip:**

**Phone:**

**Extension:**

**Email address:**

### Attachments

BEU\_30E\_Skywalker\_103H\_Log\_multipage\_20220615083449.tif

BEU\_30E\_Skywalker\_103H\_Survey\_20220615083449.pdf

BEU\_30E\_Skywalker\_103H\_3160\_4\_20220615083502.pdf

BEU\_30E\_Skywalker\_103H\_C102\_20220615083510.pdf

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 176777

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 176777
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
<input type="checkbox"/>	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
<input type="checkbox"/>	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.



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CONDITIONS

Action 176777

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	Action Number: 176777
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	8/25/2025