OCD - REC'D 6/17/2020

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMNM41646				
1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other										6. If Indian, Allottee or Tribe Name						
b. Type of Completion $\hfill \square$ New Well $\hfill \square$ Work Over $\hfill \square$ Deepen $\hfill \square$ Plug Back $\hfill \square$ Diff. Resvr.								esvr.	7. Unit or CA Agreement Name and No.							
		Oth	er										/. U	nit or CA A	greeme	ent Name and No.
2. Name of XTO El	Operator NERGY INC	ORPOR	ATED E	-Mail: C		Contact: C rowell@x								ease Name OSS DRA		ell No. 36 FED COM 101H
3. Address	6401 HOL MIDLAND		LL ROAD B 707	LDG 5					No. (inclu 218-3754		a code)		9. A	PI Well No		5-45587-00-S1
4. Location	of Well (Re				ordanc	e with Fed	eral req	uiremen	nts)*							Exploratory
At surfa			29E Mer NN _ 942FWL 3		37 N L	at, 103.9	42609 \	W Lon								VOLFCAMP (GAS) Block and Survey
At top p	rod interval i	enorted b				E Mer NN 327FWL 3		004 N I :	at 103.9	43035	WIo	า	01	r Area Se	c 24 T	26S R29E Mer NMP
	Sec	: 36 T268	S R29E Mer	NMP					.,	.0000	0.	•		County or P DDY	arish	13. State NM
At total 14. Date Sr	1	1 14175	L 766FWL 3	ate T.D.			44627		ate Compl	eted					DE KE	3, RT, GL)*
06/30/2				/29/202		cu			& A [/08/2019	Rea	dy to P	rod.	17. 1		14 GL	5, K1, GL)
18. Total D	epth:	MD TVD	17240 10070		19. P	lug Back T	Γ.D.:	MD TVD		17228 10070		20. Dej	oth Bri	dge Plug Se		MD TVD
21. Type E RCB G	lectric & Oth	er Mecha	nical Logs R	un (Subi	nit cop	y of each)				22.		well core	1?	⊠ No ⊠ No	Yes	(Submit analysis) (Submit analysis)
KCB G	K CCL											tional Su	rvey?	No No		(Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings	set in w	ell)											
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (ME		Bottom (MD)	1 ~	Cement Depth		of Ske of Ce		Slurry (BB		Cement 7	Гор*	Amount Pulled
17.500	13.3	375 J-55	68.0		0	535	5				1802	:			0	
12.250	9.6	325 J-55	40.0		0	2952	2				2079				0	253
8.750	1	ICP-110	32.0		0	9903	_				1371				0	296
6.000	4.500	HCP110	13.5	9	740	17230					916	<u> </u>			0	45
					-		-		-							
24. Tubing	Record			<u> </u>			<u> </u>					1				
	Depth Set (M	(ID) P	acker Depth	(MD)	Size	Dep	th Set (1	MD)	Packer I	Depth (MD)	Size	De	pth Set (M	D)	Packer Depth (MD)
2.875		9205	•	9207										,		
25. Produci	ng Intervals					26	. Perfor	ation Re	ecord							
Formation		Top	В		Bottom		Perforated Interval				Size		No. Holes		Perf. Status	
A)	WOLFC	AMP	1	0045	1	0070			10510	ΓO 17	045		_	1632	ACTI'	VE/PRODUCING
B)													+			
C) D)						-							+			
	racture, Treat	ment, Cei	ment Squeeze	e, Etc.												
]	Depth Interva	al							Amount a	ınd Ty	pe of M	Iaterial				
	1051	0 TO 17	045 689,581	BBLS F	LUID, 1	16,275,110	LBS PF	ROPPAN	NT							
29 Product	ion - Interval	Λ														
Date First	Test	Hours	Test	Oil	Ga	ns	Water	Oil	Gravity		Gas		Producti	on Method		
Produced	Date	Tested	Production	BBL	M	CF	BBL	Cor	rr. API		Gravity	1			VO ED (NA 14/51 I
12/30/2019 Choke	02/04/2020 Tbg. Press.	Csg.	24 Hr.	1305. Oil	U Ga	3030.0	3959 Water		s:Oil		Well S	tatue		FLOV	VS FRC	DM WELL
Size Flwg. 1754 Press. Ra		Rate	BBL		CF	BBL	Rat									
200 D: 1	SI Intomia	487.0		1305	5	3030	3959	9			P	OW				
	tion - Interva		Test	Oil	Ga	ns I	Water	Ioa	Gravity		Gas		Producti	on Method		
		Production			MCF BBL			Corr. API		Gravity		. roducti	on monou			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Ga Mo		Water BBL	Gas Rat	s:Oil tio		Well S	tatus	•			
	SI	I		I	- 1	I		- 1			1					

Date First Produced Date Test Date Hours Tested Production BBL MCF BBL MCF BBL Corr. API Gravity Gas Gravity Production Method	28b. Prod	uction - Interv	ral C												
Choke The Press Og Heast Rate Water State	Date First Test Hours		Hours								Production Method				
Personal Committee Persona	Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravit	у					
The Produced Disc Production Disc Production Disc D		Flwg.							Well S	Status	l				
Date Tested Production IBIL MCF IBIL Curr. APT Greety	28c. Produ	uction - Interv	al D				1								
Prog. Pros. Rate Pros. Rate Pros. Rate Pros.										у	Production Method				
SOLD 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name RUSTLER TOP SALT 1262 2893 SALT TOP SALT BASE OF SALT 2893 30.68 8619 SH, SS; Oll, WTR, GAS BONE SPRING BON		Flwg.	lwg. Press. Rate						Well S	Status					
30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name RUSTLER TOP SALT 1262 2893 SALT 126			Sold, used	l for fuel, vent	ed, etc.)				<u> </u>						
tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name Mean RUSTLER FOR SALT 1262 2893 3068 SALT TOP SALT 1262 2893 3068 SALT BASE OF SALT BASE OF SALT BASE OF SALT 2898 3068 SALT BASE OF SALT BASE O			Zones (In	nclude Aquife	rs):					31. For	mation (Log) Ma	ırkers			
Formation Top Bottom Descriptions, Contents, etc. Name Mea RUSTLER TOP SALT 1262 2893 SALT TOP SALT 1262 2893 3068 SALT BASE OF SALT 2893 3068 SALT BASE OF SALT DELAWARE 3068 6819 10045 SS, LS; Oll, WTR, GAS BONE SPRING 6819 SS, LS; Oll, WTR, GAS BO	tests, i	including dept							es						
TOP SALT BASE OF SALT 2893 3068 BONE SPRING BONE SPRING WOLFCAMP 10045 10070 SH; OIL, WTR, GAS WOLFCAMP 32. Additional remarks (include plugging procedure): KOP = 10510' 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Sur 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other: 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions): Electronic Submission #808753 Verified by the BLM Well Information System. For XTO ENREGY LINCORPORATED, sent to the Larbabad Committed to AFMSS for processing by VIOLETA BURKE on 06/17/2020 (20VB0297SE)		Formation		Тор	Bottom		Description	s, Contents, et	c.	Name			Top Meas. Depth		
33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Sur 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other: 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions): Electronic Submission #508753 Verified by the BLM Well Information System. For XTO ENERGY INCORPORATED, sent to the Carlsbad Committed to AFMSS for processing by VIOLETA BURKE on 06/17/2020 (20VB0297SE)	TOP SALTBASE OF DELAWAR BONE SP WOLFCAI	T SALT RE RING MP		1262 2893 3068 6819 10045	2893 3068 6819 10045 10070	SAL SH, SS,	.T SS; OIL, W LS; OIL, W⊺	ΓR, GAS		TOP SALT BASE OF SALT DELAWARE BONE SPRING			419 1262 2893 3068 6819 10045		
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Electronic Submission #508753 Verified by the BLM Well Information System. For XTO ENERGY INCORPORATED, sent to the Carlsbad Committed to AFMSS for processing by VIOLETA BURKE on 06/17/2020 (20VB0297SE)			_		•			•					•		
				Electr Committed	onic Submi For XTC	ssion #5087) ENERGY	753 Verified YINCORPO	by the BLM V RATED, sent ETA BURKE	Vell Inform to the Carl E on 06/17/2	ation Sy Isbad 2020 (20V	rstem. VB0297SE)	ched instruction	ons):		
Signature (Electronic Submission) Date 03/28/2020	Signat	ture	(Electro	nic Submissi	on)			Date <u>(</u>	Date <u>03/28/2020</u>						
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	Title 10 II	ICC Castica	1001 0 3	Title 42 II C	C Saction 1	212 mala :-	to origina for -	unti narcan 1	wingly on 1	w;11f.,11	to make to our d	anartment oc -	gongy		

of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Revisions to Operator-Submitted EC Data for Well Completion #508753

Operator Submitted

BLM Revised (AFMSS)

Lease:

NMNM41646

NMNM41646

Agreement:

Operator: XTO ENERGY INC

6401 HOLIDAY HILL, BLDG 5 MIDLAND, TX 79707

Ph: 281-432-3754

XTO ENERGY INCORPORATED 6401 HOLIDAY HILL ROAD BLDG 5

MIDLAND, TX 79707 Ph: 432.683 2277

Admin Contact:

CHERYL ROWELL

REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com CHERYL ROWELL

REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com

Ph: 432.218-3754

Ph: 432-218-3754

Tech Contact:

CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com

CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com

Ph: 432.218-3754

Ph: 432-218-3754

Well Name: Number:

ROSS DRAW 25-36 FED COM

101H

ROSS DRAW 25-36 FED COM

101H

Location: County:

NM State:

EDDY

NM **EDDY**

S/T/R:

Sec 24 T26S R29E Mer NMP Sec 24 T26S R29E Mer NMP

Surf Loc: SWSW 245FSL 942FWL 32.020537 N Lat, 103.942609 WSWL6MV 245FSL 942FWL 32.020537 N Lat, 103.942609 W Lon

Field/Pool:

PURPLE SAGE; WOLFCAMP

PURPLE SAGE-WOLFCAMP (GAS)

Logs Run:

RCB/GR/CCL

Producing Intervals - Formations: PURPLE SAGE; WOLFCAMP

WOLFCAMP

TOP SALT BASE OF SALT

BONE SPRING WOLFCAMP

DELAWARE

RUSTLER

RCB GR CCL

Porous Zones:

RUSTLER TOP SALT BASE SALT **DELAWARE**

BONE SPRING WOLFCAMP

Markers:

RUSTLER TOP SALT BASE SALT **DELAWARE** BONE SPRING WOLFCAMP

RUSTLER TOP SALT BASE OF SALT DELAWARE BONE SPRING WOLFCAMP