								Rec	'd 9/5	/202	0 -	NMO	CD					
Form 3160-4 (August 2007)	DEPARTMENT OF THE INTERIOR									OM	FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMNM87274						
1a. Type of Well 🖸 Oil Well 🗖 Gas Well 🗋 Dry 🗍 Other											6. If Indian, Allottee or Tribe Name							
b. Type of Completion 🛛 New Well 🔲 Work Over 🗋 Deepen 📄 Plug Back 🗋 Diff. Resvr. Other											esvr.	7. Unit or CA Agreement Name and No.						
2. Name of Operator Contact: CHERYL ROWELL XTO ENERGY INCORPORATED E-Mail: CHERYL_ROWELL@XTOENERGY.COM												<ol> <li>Lease Name and Well No. SEVERUS 31-5 FEDERAL COM 11H</li> </ol>						
3. Address       6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707       3a. Phone No. (include area of Ph: 432-571-8205											ode)		9. API Well No. 30-025-46223-00-S1					
<ol> <li>Location of Well (Report location clearly and in accordance with Federal re Sec 30 T20S R34E Mer NMP</li> </ol>														<ol> <li>Field and Pool, or Exploratory WC-025 G08 S213304D</li> </ol>				
At surface SESW 337FSL 1750FWL 32.537792 N Lat, 103.602501 Sec 31 T20S R34E Mer NMP														11. Sec., T., R., M., or Block and Survey or Area Sec 30 T20S R34E Mer NMP				
At top prod interval reported below NENW 330FNL 1750FWL 32.535957 N Lat, 103.602135 W Lon Sec 5 T21S R33E Mer NMP At total depth SWNE 2401FNL 330FWL 32.515736 N Lat, 103.602127 W Lon										ו ו	12. County or Parish 13. State NM							
14. Date S 09/01/2				ate T.D. I /25/2019			<ul> <li>16. Date Completed</li> <li>□ D &amp; A</li></ul>						17. Elevations (DF, KB, RT, GL)* 3688 GL					
18. Total I	Depth:	MD TVD	18610 1067		19. Plug	g Back T	.D.:	MD TVD		3608 0677		20. Dep	th Brio	lge Plug Se		MD TVD		
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)       22. Was well cored?       No       Yes (Submit analysis)         Was DST run?       No       Yes (Submit analysis)         Directional Survey?       No       Yes (Submit analysis)										s (Submit analysis)								
23. Casing a	nd Liner Reco	ord (Repa	ort all strings				La	~	I			~						
Hole Size			Wt. (#/ft.)	(MD)		(MD)				of Sks. &	ement (BB		L)	Cement Top*		Amount Pulled		
14.750	20.000 16.000 J-55 14.750 11.750 J-55		75.0 47.0		0 1619					1755 1500			544 478	544         0           478         0		-		
10.625		8.625 J-55			0 57			3380	1230			455		0				
7.875	7.875 5.500 P-1		20.0		0 1861				1970			627 0		0	5			
24. Tubing	, 					-												
Size 2.875			acker Depth	epth (MD) S 9920		ize Depth Set		/ID) F	P) Packer Depth (		)	Size	Depth Set (MD)		D)	Packer Depth (MD)		
	ing Intervals	9972		9920		26.	Perfora	ation Reco	ord									
F	ormation	Тор	Top Bottom				Perforated Interval Size					No. Holes Perf. Status						
A) BONE SPRING				8731 10677				10884 TO 18487				1828 ACTIVE/PRODUC			IVE/PRODUCING			
<u> </u>	B) C)												+					
D)																		
	racture, Treat		nent Squeez	e, Etc.														
Depth Interval         Amount and Type of Material           10884 TO 18487         395,582 BBLS FLUID, 19,148,791 LBS PROPPANT																		
					, ,	,												
28. Product	tion - Interval	A																
Date First Produced	Test	Hours Tested	Test Production	Oil BBL	Gas MCF		Water 3BL	Oil G Corr.			as		Producti	on Method				
02/12/2020	Date 03/22/2020	24		<sup>ББС</sup> 1942.0		75.0	2030.		API Grav		Gravity		FLOWS FROM WELL					
Choke Size	Tbg. Press. Flwg. 229 SI	lwg. 229 Press. Rate BBL MCF BBL			Ratio				utus DW									
	ction - Interva		-															
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Water 3BL	Oil G Corr.			Gas Gravity		Producti	on Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate BBL MCF BBL		Water 3BL	Gas:C Ratio	Gas:Oil Well Status Ratio			itus								
(See Instruct	tions and space	ces for add SSION #5	ditional data 508599 VER	on revers	e side) Y THE	BLM W	ELL I	NFORM	ATION S	SYSTEM	м							

	ction - Interv						- <b>-</b>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav	ity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status				
28c. Produ	ction - Interv	al D					•	I					
Date First Produced	Test Date	Hours Tested			Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav	ity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Well Status				
29. Dispos SOLD	ition of Gas(S	Sold, used	l for fuel, vent	ed, etc.)			1						
30. Summa Show a tests, ir	ll important z	zones of	nclude Aquife porosity and co l tested, cushic	ontents there			all drill-stem shut-in pressure	s	31. For	mation (Log) Marke	ers		
Formation Top				Bottom		Description	ns, Contents, etc		Name T Meas.				
RUSTLER SALADO YATES SEVEN RIVERS CAPITAN REEF DELAWARE BRUSHY CANYON BONE SPRING			1573 1946 3354 3576 3731 5566 7040 8731	1946 3354 3576 3731 5566 7040 8731 10677	354           576         SS, SH, LMS; WTR, OIL           731         DM, SH, LMS; WTR, OIL           566         DM, SH, LMS; WTR, OIL           540         SS, SH, LMS; WTR, OIL           731         SS, SH, LMS; WTR, OIL           731         SS, SH, LMS; WTR; OIL					RUSTLER1573SALADO1946YATES3354SEVEN RIVERS3576DELAWARE5566BRUSHY CANYON7040CAPITAN REEF8315BONE SPRING8731			
	onal remarks ( : 10,884'	(include )	plugging proce	dure):									
33. Circle	enclosed attac	chments:											
1. Electrical/Mechanical Logs (1 full set req'd.)       2. Geologic Report       3. DST Report       4. Directional Surv         5. Sundry Notice for plugging and cement verification       6. Core Analysis       7 Other:									al Survey				
	y certify that please print)		Electr Committed to	onic Submi For XT	ssion #5085 O ENERG	599 Verified Y INCORP	by the BLM W ORATED, sen FER SANCHE	/ell Inform t to the He Z on 08/10	nation Sys obbs 0/2020 (20		d instructio	ns):	
Signatu	ire	(Electro	nic Submissi	on)			Date 0	3/26/2020	0				
Title 18 U.	S.C. Section	1001 and	Title 43 U.S.	C. Section 12	212, make it	t a crime for	any person know	wingly and	l willfully	to make to any depa	rtment or ag	gency	
of the Unit	ed States any	talse, fic	titious or frad	ilent stateme	ents or repre	esentations as	s to any matter v	vithin its ji	urisdiction				

## Revisions to Operator-Submitted EC Data for Well Completion #508599

	Operator Submitted	BLM Revised (AFMSS)
Lease:	NMNM87274	NMNM87274
Agreement:		
Operator:	XTO ENERGY INC. 6401 HOLIDAY HILL, BLDG 5 MIDLAND, TX 79707 Ph: 432-218-3754	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 Ph: 432-218-3754	CHERYL ROWELL REGULATORY COORDINATOR E-Mail: CHERYL_ROWELL@XTOENERGY.COM Cell: 713-542-0648 Ph: 432-571-8205
Tech Contact:	CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com Ph: 432-218-3754	CHERYL ROWELL REGULATORY COORDINATOR E-Mail: CHERYL_ROWELL@XTOENERGY.COM Cell: 713-542-0648 Ph: 432-571-8205
Well Name: Number:	SEVERUS 31-5 FED COM 11H	SEVERUS 31-5 FEDERAL COM 11H
Location: State: County: S/T/R: Surf Loc:	NM LEA Sec 30 T20S R34E Mer NMP SESW 337FSL 150FWL 32.537792 N Lat, 103.602504	NM LEA Sec 30 T20S R34E Mer NMP V <b>SEGW</b> V 337FSL 1750FWL 32.537792 N Lat, 103.602501 W Lon
Field/Pool:	WILDCAT; BONE SPRING	WC-025 G08 S213304D
Logs Run:	RCB/GR/CCL	GR RCB CCL
Producing Intervals	- Formations: BONE SPRING	BONE SPRING
Porous Zones:	RUSTLER SALADO YATES SEVEN RIVERS CAPITAN REEF DELAWARE BRUSH CANYON BONE SPRING	RUSTLER SALADO YATES SEVEN RIVERS CAPITAN REEF DELAWARE BRUSHY CANYON BONE SPRING
Markers:	RUSTLER SALADO YATES SEVEN RIVERS CAPITAN REEF DELAWARE BRUSH CANYON BONE SPRING	RUSTLER SALADO YATES SEVEN RIVERS DELAWARE BRUSHY CANYON CAPITAN REEF BONE SPRING