Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD Artesia

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

WELL	COMPLETION	OR RECOMPL	ETION REPORT	AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No. NMNM0556859						
1a. Type of Well ☐ Gas Well ☐ Dry ☐ Other								Ī	6. If Indian, Allottee or Tribe Name							
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other By 1014168B Other																
2. Name of Operator Contact: PATRICIA DONALD 8. Lease Name and Well No. XTO ENERGY INCORPORATED E-Mail: PATRICIA DONALD@XTOENERGY.COM NASH UNIT 60H																
3. Address 500 W ILLINOIS STREET SUITE 100																
4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory								ON)								
At surface SESW 350FSL 2135FWL 32.300384 N Lat, 103.939486 W Lon At surface SESW 350FSL 2135FWL 32.300384 N Lat, 103.939486 W Lon 11. Sec., T., R., M., or Block and Survey or Area Sec 13 T23S R29E Mer NMP								,								
At top prod interval reported below NENW 210FNL 1989FWL 12. County or Parish 13. State																
At total depth NENW 210FNL 1989FWL EDDY NM 14. Date Spirtded 01/03/2017 15. Date T.D. Reached 01/20/2017																
18. Total D	Depth:	MD TVD	11223 6729	3 19	9. Plug	Back T.D.	: M		772017		20. Dep	th Bridg	ge Plug Se		MD VD	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) NEUTRON 22. Was well cored? No Yes (Submit analysis) Was DST run? No Yes (Submit analysis) Directional Survey? No Yes (Submit analysis)																
23. Casing ar	nd Liner Reco	ord <i>(Repo</i>	rt all strings	set in well)									····		
Hole Size		ze/Grade Wt. (#/ft.) Top Bottom Stage Cementer No. of Sks. & Slurry Vol. (MD) Depth Type of Cement (BBL)		Cement Top*		Amount Pulled										
17.500	1	75 K-55	54.5		0	295			<u> </u>	330		0				
12.250 8.750	 	625 L-80 ICP-110	40.0 17.0	† 	0	3124 11223				1055 2200				0		
0.730	3.3001	101 -110	17.0			11223				2200	··					
24 Tubing	Pacord															
24. Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (M																
2.875 5629 Septim set (MB) Tacket Deptim (MB) 12 Septim set (MB) Tacket Deptim (MB) 12 Septim set (MB) 12 Se						,										
25. Producii	ng Intervals	· - 1 ·		₁		26. Pe	rforation	Reco	ord	ļ		<u> </u>				
	ormation		Тор		Bottom						Size	No. Holes Perf. Status				
A) B)	DELAW	VARE		7141	1109	991	7141 TO 11099		99				SLEVE	E FRAC-DELAWAR	E	
C)									•			+				
D)																
27. Acid, Fracture, Treatment, Cement Squeeze, Etc.										ATION						
Depth Interval Amount and Type of Material ARTESIA DISTRICT 7141 TO 11099 101,785 LBS OF SAND, 314 GALS OF ACID, 1306.3 GALS OF WATER PER STAGE TOTAL:24 STAGES																
AUG 2 9 2017										<i>!</i>						
78. Production - Interval A RECEIVED																
	ion - Interval		Tr	Los	10	Wate	. 1	0:1.0-		C		D - 1	Makad		- KLCLIVED	\sim
Date First Produced 04/21/2017	Test Date 04/29/2017	Hours Tested 24	Production	Oil BBL 151.0	Gas MCF 594	BBL		Corr. API		Gas Gravity		Production Method FLOWS FROM WEL		M WELL		
Choke Size 48/64	Tbg. Press. Flwg. 655 SI	Csg. Press. 380.0	24 Hr. Rate	Oil BBL 151		BBL			il	Well Sta	ell Status POW				3,	J
48/64 SI 380.0 151 591 1277 POW 28a. Production - Interval B																
Date First Produced	Test Hours Test Oil Gas Water Date Tested Production BBL MCF BBL				Oil Gr. Corr. A		ACCEPTED FOR RECORD			CORD						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wate BBL		Gas:Oil Ratio Well Status AUG 1 6 2017								

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #381188 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** BLM REVISED **





	luction - Inter												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	s vity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	Il Status				
28c. Prod	luction - Inter	val D		 	·								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	ivity	Production Method		.,, 271-271-2	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	II Status				
29. Dispo	sition of Gas	(Sold, used	for fuel, veni	ed, etc.)				•					
	nary of Porou	s Zones (In	clude Aquife	ers):					31. For	mation (Log) Markers	<u> </u>	•	
tests,	all important including dep ecoveries.	zones of poth interval	orosity and c tested, cushic	ontents there on used, time	eof: Cored tool oper	l intervals and n, flowing and	all drill-stem I shut-in pressure	es					
	Formation		Тор	Bottom		Description	ons, Contents, et	c.		Name Top Meas. Dep			
RUSTLER SALADO CHERRY CANYON BRUSHY CANYON DELAWARE			27 249 4023 5628 7141	248 2946 5627 11223 11099		OIL/GAS/WATER				RUSTLER 27 TOP SALT 249 RAMSEY 2946 DELAWARE 3123 CHERRY CANYON 4023 BRUSHY CANYON 5628			
•							.•						
32. Addit	ional remarks	(include p	lugging proce	dure):		<u> </u>			<u> </u>				
							٠						
 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 5. Sundry Notice for plugging and cement verification 6. Core Analysis 								3. DST Report 4. Directional Survey 7 Other:					
34. I here	by certify tha	t the forego	-	onic Submi	ssion #38	1188 Verifie	rrect as determind by the BLM VORATED, sent	Vell Infor	mation Sys	records (see attached	instruction	ns):	
Name	(please print) PATRIC		to AFMSS			BORAH HAM o	n 07/20/2					
	grand print,								/ 111/				
Signa	ture	(Electron	nic Submissi	on)			Date <u>0</u>	7/13/201	7				
Title 18 U of the Un	J.S.C. Section ited States an	1001 and y false, fict	Title 43 U.S. itious or frad	C. Section 1: ulent stateme	212, make ents or rep	tt a crime for presentations	r any person kno as to any matter	wingly an within its j	d willfully jurisdiction	to make to any depart	ment or ag	gency	



A GLOBAL RIG COMPANY ASA

NM OIL CONSERVATION

ARTESIA DISTRICT

AUG 2 9 2017

RECEIVED

Operator: XTO Energy

Well & Lease Number: NASH UNIT 60H

County: Eddy

Contractor: NorAm Drilling Rig#25

State of New Mexico

Deviation Report

	The Disput
283.76	1.56
567.62	1.68
946.09	2.55
1229.95	3.02
1513.8	3.2
1892.27	2.58
2176.13	1.74
2649.22	3.27
3122.31	2.33
3690.02	1.52
4163.11	0.95
4636.2	0.7
5109.29	0.55
5677	0.54
5720	1

Will Luker, Safety Director NorAm Drilling Company

Appeared before me on:

PHYLLIS L. HOWE Notary Public, State of Texas Comm. Expires 05-27-2021 Notary ID 1558594

8400 N. Sam Houston Parkway West • Suite 120 • Houston, TX 77064 USA • Phone: (281) 598-9200 • Fax (281) 598-9220

1804 Rotary Drive • Humble, TX 77338 USA • Phone: (281) 540-7070 • Fax (281) 540-7071