Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

Completion Report

Spud Date: March 09, 2018

OTC Prod. Unit No.: 019-225294-0-0000 Drilling Finished Date: June 16, 2018

1st Prod Date: June 11, 2019

Completion Date: June 11, 2019

First Sales Date: 06/11/2019

Drill Type: HORIZONTAL HOLE

API No.: 35019262870000

Well Name: LAWSON 3-13H14X Purchaser/Measurer: TARGA, ETC

CARTER 13 3S 2E NE SE SE SE Location:

650 FSL 289 FEL of 1/4 SEC

Latitude: 34.290472 Longitude: -97.038855 Derrick Elevation: 0 Ground Elevation: 716

XTO ENERGY INC 21003 Operator:

22777 SPRINGWOODS VILLAGE PKWY

SPRING, TX 77389-1425

Completion Type						
Х	Single Zone					
Multiple Zone						
	Commingled					

Location Exception		
C	order No	
	701456	

Increased Density
Order No
674281
674954

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
CONDUCTOR	20	53	PE&B	110				
SURFACE	9 5/8	36	J-55	2018		510	SURFACE	
PRODUCTION	5 1/2	23	P-110	22843		2910	8550	

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 22843

Packer					
Depth	Brand & Type				
There are no Packer records to display.					

Plug					
Depth Plug Type					
There are no Plug records to display.					

Initial Test Data

October 02, 2019 1 of 2

Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Jul 16, 2019	WOODFORD	228	57	4276	18754	1200	FLOWING	974	53/64	568

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: GAS

Spacing Orders					
Order No	Unit Size				
197431	640				
701453	MULTIUNIT				

Perforated Intervals				
From	То			
12576	22704			

Acid Volumes
1000 GALLONS TOTAL ACID

Fracture Treatments				
552,695 BARRELS TOTAL TREATED WATER, 1,629,120 LBS 100 MESH SAND, 13,979,486 LBS 40/70 SAND				

Formation	Тор
WOODFORD	12365

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

There are no Other Remarks.

Lateral Holes

Sec: 14 TWP: 3S RGE: 2E County: CARTER

NW NW NW SW

2335 FSL 34 FWL of 1/4 SEC

Depth of Deviation: 12100 Radius of Turn: 1018 Direction: 269 Total Length: 9139

Measured Total Depth: 22843 True Vertical Depth: 11893 End Pt. Location From Release, Unit or Property Line: 34

FOR COMMISSION USE ONLY

1143552

Status: Accepted

October 02, 2019 2 of 2

1.2=

NO. 019-26287 OTC PROD. 019-225294 UNIT NO.		,	OF	Oil & Ga	ORPORATION OF THE CONTROL OF THE CON			JL 18	2019
X ORIGINAL AMENDED (Reason)				Oklahoma C		na 73152-2000 -3-25	Oklah	oma Cor Commis	rporation
TYPE OF DRILLING OPERATION	_		SDIID	DATE	3/9/2		U	640 Acres	SIUII
STRAIGHT HOLE SERVICE WELL	DIRECTIONAL HOLE X	HORIZONTAL HOLE		FINISHED					
If directional or horizontal, see no COUNTY Cart		- 20 05	DATE	OF WELL	6/16/				
FASE		P 3S RGE 2E	COMF	PLETION	6/11/				
NAME L	awson(3-13H14X)	NO.	_	ROD DATE	6/11/				
NE 1/4 SE 1/4 SE	1/4 SE 1/4 FSL OF 1/4 SEC	550 FEL OF 28		MP DATE		- W			E
Derrick FL Grou	ind 716' Latitude (if kn	nown) 34.2904	/2 (i	ongitude f known)	-97.03	38855		++-	
DPERATOR NAME	XTO Energy Inc		OTC / OCC OPERATOR		210	003		++	
DDRESS	210 Park	Avenue, Suite	2350					++-	
CITY	klahoma City	STATE	Oklaho	ma ZIP	731	02		LOCATE WEI	
COMPLETION TYPE		CASING & CEMENT	Γ (Attach F	orm 1002C					
SINGLE ZONE MULTIPLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT
Application Date COMMINGLED	ma 1112 MP 2 ST A	CONDUCTOR	20"	53	PE&B	110			
Application Date OCATION EXCEPTION	701456 F.O.	SURFACE	9 5/8"	36	J-55	2018		510	Surface
ORDER NO. NCREASED DENSITY	674 57 5, 674570 Mu 674954, 674281	PRODUCTION	E 4/0"	00	D 440	00040		0040	05501
ORDER NO.	0/4904, 0/4201	LINER	5 1/2"	23	P-110	22843		2910	8550'
MOKED &								TOTAL	22843'
PACKER @ BRAI PACKER @ BRAI	ND & TYPE ND & TYPE	PLUG @	TYPE.		PLUG @ .	TYPE TYPE		DEPTH	22043
	A BY PRODUCING FORMATION			4		1176		49.5	
ORMATION	Woodford	7.7	E)				Y	R	ponter
PACING & SPACING	640: 197431	701116	2 CM	./1.	-25			7 1	Total
DRDER NUMBER CLASS: Oil, Gas, Dry, Inj,	040. 197401	70145	שינו כ	utiun	17)			te	d Fractoci
Disp, Comm Disp, Svc	Gas								
	36 Stages								
PERFORATED	10576 00704								
NTERVALS	12576-22704								
CID/VOLUME	1000 gals					<u> </u>			
	552,695 BTW- B	ds Treate	d Wa	eter					
RACTURE TREATMENT Fluids/Prop Amounts)	1,629,120#100 Mesh	Sand							
	13,979,486# 40/70		_						
								12/2	
	Min Gas Allov	wable (165:1	0-17-7)			urchaser/Measurer ales Date	-	Targa 6/11/	, ETC 2019
IITIAL TEST DATA	Oil Allowable	(165:10-13-3)			riisi 3	uico Dalt		0/11/	2013
IITIAL TEST DATE	7/16/2019								
IL-BBL/DAY	228			11			1111111	11111	III
IL-GRAVITY (API)	57								
AS-MCF/DAY	4276	4			VG	GIID	MI	TEI	
AS-OIL RATIO CU FT/BBL	18754				HU	SUE			
ATER-BBL/DAY	1200								
UMPING OR FLOWING	Flowing			-11	ЩП				
IITIAL SHUT-IN PRESSURE	974 psi								
HOKE SIZE	53/64"								
LOW TUBING PRESSURE	568								
A record of the formations dril	lled through, and pertinent remarks a	are presented on the rev	verse. I decl	are that I hav	e knowledge	of the contents of the	nis report and am	authorized by r	ny organization
Nohhio	prepared by me or under my super			d facts state		e true, correct, and c	omplete to the bea 7/17/201		edge and belief. 5-319-3243
SIGNAT	URE			T OR TYPE			DATE		ONE NUMBER
210 Park Avenu		klahoma City	Ok	73102	_	debbie_	_waggoner@		/.com
ADDRE	:55	CITY	STATE	ZIP			EMAIL ADD	RESS	

LEASE NAME _

WELL NO. 3-13H14X

Lawson

FORMATION	

Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

NAMES OF FORMATIONS	TOP		FOR COMMISSION USE ONLY
Woodford	12365'	ITD on file YES	NO
	,-	APPROVED DISA	APPROVED 2) Reject Codes
			(1.5)
		A Comment of the Comm	2 / A /
		Were open hole logs run?	yes _X_no
		Date Last log was run	
		Was CO₂ encountered?	yes X no at what depths?
			yes X no at what depths?
		Was H ₂ S encountered?	
		Were unusual drilling circur If yes, briefly explain below	nstances encountered?yes _X_ no
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Other remarks: Irregular Section			
640 Acres BOTT	OM HOLE LOCATION FOR DI	IRECTIONAL HOLE	
SEC	TWP RGE	COUNTY	
	ocation		
	1/4 1/4	1/4 1/4]	Feet From 1/4 Sec Lines FSL FWL
Measi	ured Total Depth	True Vertical Depth	BHL From Lease, Unit, or Property Line:
вотт	OM HOLE LOCATION FOR H	ORIZONTAL HOLE: (LATERALS	5)
LATE	RAL #1		
	14 TWP 3S RGE	2E COUNTY	Carter
Spot	ocation	NIM 44 CIM 44	Feet From 1/4 Sec Lines FSL 2335 FWL 34
Depth		1NVV 1/4 3VV 1/41	Direction 2 7 2703 Total 9 143
If more than three drainholes are proposed, attach a separate sheet indicating the necessary information. Devia Measi	uon	True Vertical Depth	BHL From Lease, Unit, or Property Line:
	22,843	11,893	-2335 FSL & 34 FWL
Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end		· · · · · · · · · · · · · · · · · · ·	
point must be located within the boundaries of the lease or spacing unit.	RAL #2	COUNTY	
	ocation		
drainholes and directional wells.	1/4 1/4	1/4 1/4	Feet From 1/4 Sec Lines FSL FWL
640 Acres Depth Devia			Direction Total Length
	ured Total Depth	True Vertical Depth	BHL From Lease, Unit, or Property Line:
LATE	RAL #3		
SEC	TWP RGE	COUNTY	·
Spot	_ocation 1/4 1/4	1/4 1/4	Feet From 1/4 Sec Lines FSL FWL
Depth	1/4 1/4		
	of		Direction Total
Devia Devia	of	Radius of Turn	Direction Total Length BHL From Lease, Unit, or Property Line:

effective date 6/11/19 7-18 (Paper Copy)

Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

Form 100

10024

API No.: 35019262870000

OTC Prod. Unit No.: 019-225294-0-0000

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Drilling Finished Date: June 16, 2018

1st Prod Date: June 11, 2019

Completion Date: June 11, 2019

Drill Type:

HORIZONTAL HOLE

Well Name: LAWSON 3-13H14X

Location:

CARTER 13 3S 2E NE SE SE SE 650 FSL 289 FEL of 1/4 SEC

Latitude: 34.290472 Longitude: -97.038855 Derrick Elevation: 0 Ground Elevation: 716

Operator:

XTO ENERGY INC 21003

22777 SPRINGWOODS VILLAGE PKWY

SPRING, TX 77389-1425

Purchaser/Measurer: TARGA, ETC

Multiunit: First Sales Date 06/11/2019)

5HL (Sec13) - 49,61 % 225 294 I

(Sec14) - 50.39% 225294 AI

	Completion Type			
Х	Single Zone			
	Multiple Zone			
	Commingled			

	Location Exception	
	Order No	
··	701456	

•	Increased Density	
	Order No	
	674281	
	674954	

Sec 13-675021 Sec 14-674885[

	Casing and Cement						
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	20	53	PE&B	110			
SURFACE	9 5/8	36	J-55	2018		510	SURFACE
PRODUCTION	5 1/2	23	P-110	22843		2910	8550

				Liner				
Bottom Dept	Top Depth	SAX	PSI	Length	Grade	Weight	Size	Туре
Bott	Top Depth		PSI	Length	Grade	Weight	Size	Туре

Total Depth: 22843

Pa	cker
Depth	Brand & Type
There are no Packe	er records to display.

Plug				
Depth	Plug Type			
There are no Plu	ig records to display.			

Initial Test Data

7-16-2019

319 WDFD

October 02, 2019

0Z £7