Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

OTC Prod. Unit No.: 095-212120 Drilling Finished Date: July 09, 2013

1st Prod Date: January 06, 2014

Completion Date: January 03, 2014

Drill Type: HORIZONTAL HOLE

Well Name: VERONICA 7-16H9 Purchaser/Measurer:

Location: MARSHALL 16 5S 6E

NE NE NW NW

268 FNL 1120 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 763

Operator: XTO ENERGY INC 21003

810 HOUSTON ST

FORT WORTH, TX 76102-6203

		Completion Type
	Χ	Single Zone
		Multiple Zone
ĺ		Commingled

Location Exception
Order No
610081
610170
621681

Increased Density	
Order No	
610082	

First Sales Date:

		Cas	ing and Ceme	nt			
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	16	75	J-55	80		12	SURFACE
SURFACE	9 5/8	36	J-55	1061		410	SURFACE
PRODUCTION	5 1/2	20	P-110	13014		1350	6020

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
			There are	no Liner record	ds to displa	ay.		

Total Depth: 13020

Pac	ker
Depth	Brand & Type
There are no Packe	r records to display.

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

February 24, 2014 1 of 2

				Initial Tes	t Data					
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
Feb 04, 2014	WOODFORD	306	38	1225	4003	681	FLOWING	340	OPEN	240

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing) Orders
Order No	Unit Size
584675	640

Perforated	d Intervals
From	То
7850	12850

Acid Volumes

There are no Acid Volume records to display.

Fracture Treatments

14 STAGES - 194,026 BTW, 828,000 POUNDS 100 MESH, 3,536,210 POUNDS 40/70

Formation	Тор
WOODFORD	7760

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

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

IRREGULAR SECTION

Lateral Holes

Sec: 9 TWP: 5S RGE: 6E County: MARSHALL

NW NW NE NW

37 FNL 1482 FWL of 1/4 SEC

Depth of Deviation: 7279 Radius of Turn: 1670 Direction: 4 Total Length: 5524

Measured Total Depth: 13020 True Vertical Depth: 7760 End Pt. Location From Release, Unit or Property Line: 37

FOR COMMISSION USE ONLY

1123085

Status: Accepted

February 24, 2014 2 of 2

IAPI NO.	PLEASE TYPE OR USE	F RI ACK INK	01/////////	,,,,							AND DESCRIPTION OF	_		: .
095-2061 OTC PROD. UNIT NO.	2 NOTE: Attach copy of original 1								ON 4					1002 2007
095-212120	Attach copy of originar 1	UUZA IF FECOM	AS	5	UB	MIT	TEU			FE	B 1	0 20	014	
∆ ORIGINAL AMENDED				////		/////	//////		C	KLAHQ	MA C	ORP	QRATIC	N
Reason Amended			<u> </u>		//////	SMILETIO	N REPORT			C	OMMI	55IC	N	
TYPE OF DRILLING OPER? STRAIGHT HOLE	TION DIRECTIONAL HOLE	X HOR	IZONTAL HOLE	SPUL	DATE	3/30	0/2013	7		BAI) Acres			
SERVICE WELL	ee reverse for bottom hole loc			DRLG	FINISHED			1			Acres	r		7
COUNTY	SEC SEC	TWP	RGE	WELL	. COMPLETIC		/2013	4			\blacksquare			4
Marshali LEASE NAME	16	58	6E	1			1/3/2014	İ						
SHL	Veronica	WELL NO.	7-16H9		ROD DATE	1/6	/2014							1
NE 1/4 NE 1/4 N	IW 1/4 NW 1/4	268'	FWL OF 1/4 SE 1120'	RECC	MP DATE			W						E
DETRICK FI GL: 763'		ude if Known	N34.128205°	Longit	ude if Known	W96.684	828°				1			1
OPERATOR NAME X	TO ENERGY INC.				OTC/OCC O 21003	PERATOR N	O.	1						1
DDRESS 210 PARK	AVENUE, SUITE 2350	· · · · · · · · · · · · · · · · · · ·					w 	1			\mathbf{I}	\dashv		
OKLAHOMA CIT			STATE	AU (0)	ZIP			1			\blacksquare	_	_	
COMPLETION TYPE	•	· ,		AHO		73102]		LOCA	TE WELL			l
x SINGLE ZON		7	CASING & CEMEN	VT (For		l	d)	T		1	T			
MULTIPLE ZONE	_	-	TYPE Conductor		SIZE	WEIGHT	GRADE	ļ	1444	PSI	SA	x	TOP OF (MI
Application Date COMMINGLED		_	Surface		16"	75	J-55	<u> </u>	80				Surfac	æ
Application Date	DER NO CO OFF				9 5/8"	36	J-55		2020		410	0	Surfac	e e
10170, 610081 (e1941825		Intermediate											
NCREASED DENSITY ORDE 110082	R NO.		Production				l	-		-	+			
10062		J	Liner		5 1/2"	20	P-110	1	3,010		135	0	6020	
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PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or drilled through. Show intervals cored or drillste	descriptions and thickness of formations	LEASE NAME	VERONICA	WELL NO. 7-16H9
NAMES OF FORMATIONS	ТОР		FOR COMMISSION	N USE ONLY
		ITD on file YES	APPROVED 2) Reject Cod	es
		Were open hole logs run? Date Last log was run	yes X no	· · · · · · · · · · · · · · · · · · ·
		Was CO ₂ encountered?		what depths?
		Was H ₂ S encountered? Were unusual drilling circuit fyes, briefly explain.	*	yes X no
Other remarks: IRREGULAR SECTION	ON			
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	· .			
	•		<u> Santa de la companya dela companya dela companya dela companya de la companya d</u>	
640 Acres	POTTON HOLE LOCATION FOR DE	IDECTIONAL LIGIE		
040 Acres	SEC TWP RG			
	Spot Location	1/4 1/4	Feet From 1/4 Sec Lines	FSL FWL
		e Vertical Depth	BHL From Lease, Unit, or Prope	
	BOTTOM HOLE LOCATION FOR HO	ORIZONTAL HOLE: (LATER	ALS)	
	SEC TWP RGI	E COUNTY Man	shall	
	Spot Location	NE 1/4 NW 1/4	Feet From 1/4 Sec Lines 37'	FNL 1482' FWL
	Depth of Deviation 7279'	dius of Turn 1670'	Direction 4° Total	al Length 5524'
If more than three drainholes are proposed, attach a		•	cation From Lease, Unit or Prope	rty Line:
separate sheet indicating the necessary information.	13,020'	7760' 37' FNL 8	§ 5524' FWL	
Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end	SEC TWP RGI	E COUNTY		
point must be located within the boundaries of the lease or spacing unit.	Spot Location		Feet From 1/4 Sec Lines	
Directional surveys are required for all	1/4 1/4 Depth of Deviation Rad	1/4 1/4 dius of Turn	Direction Total	FSL FWL al Length
drainholes and directional wells. 640 Acres	Measured Total Depth True Verti	ical Depth End Pt Loc	cation From Lease, Unit or Prope	rty Line:
	LATERAL #3			
	SEC TWP RGE	E COUNTY		
	Spot Location	1/4 1/4	Feet From 1/4 Sec Lines	FSL FWL
		lius of Turn	Direction Total	al Length
	Measured Total Depth True Verti	ical Depth End Pt Loc	cation From Lease, Unit or Prope	rty Line:

