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

Completion Report

API No.: 35151227570002

OTC Prod. Unit No.: N/A

Amended

Amend Reason: WORKOVER (REMOVED PACKER / ADDED CIBP)

Drill Type: STRAIGHT HOLE

SERVICE WELL

Well Name: OLD FAITHFUL SWD 1-20

- Location: WOODS 20 27N 17W SW NE NE NE 1990 FSL 2165 FWL of 1/4 SEC Derrick Elevation: 1790 Ground Elevation: 1779
- Operator: CHESAPEAKE OPERATING LLC 17441 PO BOX 18496 6100 N WESTERN AVE OKLAHOMA CITY, OK 73154-0496

Spud Date: August 06, 2006

Drilling Finished Date: September 08, 2006

1st Prod Date:

Completion Date: April 26, 2007

Recomplete Date: February 09, 2019

Purchaser/Measurer:

First Sales Date:

Completion Type		Location Exception	Increased Density	
Х	Single Zone	Order No		Order No
	Multiple Zone	N/A		N/A
	Commingled			

			C	asing and Cem	ent					
Туре		Siz	e Weight Grade		Grade Feet		PSI SAX		Top of CMT	
SU	RFACE	9 5,	/8 36	J-55	10)14		400	SURFACE	
PRODUCTION		7	23	N-80 / J-55	72	209		250	5388	
				Liner						
Туре	Size	Weight	Grade	Length	PSI	SAX	То	o Depth	Bottom Depth	

Total Depth: 8542

Pac	ker	Plug		
Depth	Depth Brand & Type		Plug Type	
There are no Packe	r records to display.	7160	CIBP	

Initial Test Data

Test Date	Formation	Oil BBL/Day	Oil-Gra (AP			Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure	
			There	are no Initial	Data	records to disp	olay.					
		Cor	npletior	n and Test D	ata b	y Producing F	ormation					
	Formation Name: ARBU	CKLE		Cod	e: 16	9ABCK	С	lass: DISP				
	Spacing Orders					Perforated I	ntervals					
Orde	r No U	nit Size			From	n 🛛	Т	o				
N//	A			There	e are	no Perf. Interva	lls records to	display.				
Acid Volumes						Fracture Tre	atments					
There a	re no Acid Volume records	to display.		There are no Fracture Treatments records to display.								
				•								
Formation		Т	Top Were open hole logs run? Yes									
TONKAWA SA			4972 Date last log run: November 08, 2006									
OSWEGO LIME	Ξ		5515			Were unusual drilling circumstances encountered? No						
MISSISSIPPI L	IME		5730			0 Explanation:						
WOODFORD			6705									
VIOLA			6740									
SIMPSON DOLOMITE			7056		1							
SIMPSON / WILCOX SAND				7134								
Other Remarks	\$											
UIC PERMIT O	RDER NUMBER 546890											

FOR COMMISSION USE ONLY

Status: Accepted

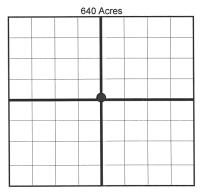
1142142

TYPE OF DRILLING OPERATIO	Attach copy of original 1002 rkover (removed pa DIRECTIONAL HOLE [verse for bottom hole location ds SEC 20 Faithful SWD 1/4 NE 1/4 1,95	2A if recompletion acker/adde HORIZON m. TWP 27N WELL NO FWL OF	d CIBP) NTAL HOLE RGE 17W 1-20	SPUD DRLG DATE COMP 1ST P	Oil & Oklahom DATE FINISHED OF WELL LETION ROD DATE MP DATE Jde	Gas Conserv Post Office B a City, Oklah Rule 165:1 MPLETION 8/6/ 9/8/ 4/26	oma 73152-20 0-3-25		FEB Oklahom Cor	EIVI 1 4 20 a Corpor mmission Acres	19 ation
NAME CHESA	PEAKE OPERATIN	G, L.L.C.	0	тс/осс	OPERATOR	NO.	17441				
ADDRESS P.O. BO	X 18496										
CITY OKLAH	OMA CITY		STATE (ЭК	ZIP	73	154				
COMPLETION TYPE					- 40000	4 ha c44 - 4			LOCAT	TE WELL	
X SINGLE ZONE			CASING & CEME	NI (Forn			, 	FFFT	DO	0.4.2	TAP
MULTIPLE ZONE Application Date			CONDUCTOR		SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP
COMMINGLED			SURFACE		9-5/8"	36#	J-55	1 014		400	Curfa
Application Date	N/A		INTERMEDIATE	_	9-0/0	30#	J-00	1,014		400	Surface
EXCEPTION ORDER NO. INCREASED DENSITY	N/A		PRODUCTION	-		001		= 000		0.50	
ORDER NO.	N/A		LINER		7"	23#	N-80/J-55	7,209		250	5,388
											0.540
-	D & TYPE D & TYPE	PLUG		TYPE TYPE		PLUG @ PLUG @	7,160	TYPE CIBP	ТОТА	L DEPTH	8,542
COMPLETION & TEST DATA B	Y PRODUCING FORMATION	N	001			. 100 @			-		
		169A1	2CK							1	
FORMATION SPACING & SPACING	Arbuckle										
ORDER NUMBER	N/A										
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc	Disposal										
	Open Hole										
PERFORATED INTERVALS											
ACID/VOLUME		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~									
FRACTURE TREATMEMT (Fluids/Prop Amounts)											
L	Minimum Gas	Allowable	(165:10-17-	7)		Coc	Purchaser/Meas			1	
	OR		(100.10-17-	•)			ales Date		-		
INITIAL TEST DATA	Oil Allowable		(165:10-13-3)								
INITIAL TEST DATE											
OIL-BBL/DAY			11		11111			IIIID-			
OIL-GRAVITY (API)											
GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL				ΛC	CI		ITT	cni –			
WATER-BBL/DAY					JL	DI		CV			
PUMPING OR FLOWING											
INITIAL SHUT-IN PRESSURE			[]					111111-			
CHOKE SIZE											
FLOW TUBING PRESSURE											
A record of the formations drilled report, which was prepared by me	through, and pertinent remar e or under my supervision an	d direction, with	d on the reverse. I the data and facts	stated he	erein to be tru	e, correct, an	id complete to the	ne best of my know	ledge and beli	ief.	
P.O. BOX 18496	OKLAHO	MA CITY	NA OK	ME (PRI	NT OR TYPE 73154)		2/13/20 DATE DATE DATE DATE DATE			348-8000 E NUMBER
ADDRESS	C	ITY	STAT	E	ZIP			EMAIL ADD	RESS		

IAMES OF FORMATIONS	ТОР	FOR COMMISSION USE ONLY
Tonkawa Sand Dswego Lime Mississippi Lime Voodford Viola Simpson Dolomite Simpson/Wilcox Sand	4,972 5,515 5,730 6,705 6,740 7,056 7,134	ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes
		Were open hole logs run? X yesno Date Last log was run 11/8/2006 Was CO ₂ encountered? yes _X no at what depths?
		Was H ₂ S encountered? yes X no at what depths? Were unusual drilling circumstances encountered? yes X no If yes, briefly explain. yes X no
Other remarks: UIC Permit Order No. 546890		

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY

Spot Location



PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations LEASE NAME Old Faithful SWD

If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

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.

Directional surveys are required for all drainholes and directional wells. 640 Acres

-	-			

Spot Location 1/4		1/4	1/4		1/4	Feet From 1/4 Sec Lines	FSL	FWL	
/leasured Total	Depth	1/4	True Vertical De	pth	1/4	BHL From Lease, Unit, or P	Property Line:		
OTTOM HOLE ATERAL #1		ON FO	R HORIZONTAL	HOLE: (LA	ATER	ALS)			
			NOL	000111					
Spot Location 1/4		1/4	1/4		1/4	Feet From 1/4 Sec Lines	FNL	FEL	
epth of eviation			Radius of Turn			Direction	Total Length		
leasured Total	Depth		True Vertical De	pth		BHL From Lease, Unit, or F	Property Line:		
ATERAL #2									
SEC	TWP		RGE	COUNTY					
Spot Location 1/4		1/4	1/4		1/4	Feet From 1/4 Sec Lines	FSL	FWL	
Depth of Deviation			Radius of Turn			Direction	Total Length		
leasured Total	Depth		True Vertical De	epth		BHL From Lease, Unit, or F	Property Line:		
ATERAL #3									
SEC	TWP		RGE	COUNTY					
Spot Location 1/4	1	1/4	1/4		1/4	Feet From 1/4 Sec Lines	FSL	FWL	
Depth of Deviation			Radius of Turn			Direction	Total Length		
Measured Total Depth True Vertical Depth					BHL From Lease, Unit, or Property Line:				

WELL NO. 1-20