Purchaser/Measurer: ONEOAK

First Sales Date:

SERVICES/COFFEYVILLE RESOURCES

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

API No.: 35087219	9810002	Completion Report	Spud Date: January 16, 2014
OTC Prod. Unit No	o.: 087-212873-0		Drilling Finished Date: February 16, 2014
Amended			1st Prod Date: March 27, 2014
			Completion Date: March 28, 2014
Amend Reason: A ADDT VIOLA PER	ADD SYCAMORE, HUNTON LESS CHIMNEY H RFS	LL AND VIOLA PERFS &	Recomplete Date: September 22, 2020
Drill Type: ST	RAIGHT HOLE		Min Gas Allowable: Yes

Well Name: LANG TRUST 1-32

Location: MCCLAIN 32 5N 4W W2 E2 SE SW 660 FSL 2030 FWL of 1/4 SEC Latitude: 34.8569248 Longitude: -97.6459381 Derrick Elevation: 1113 Ground Elevation: 1097

Operator: RED ROCKS OIL & GAS OPERATING LLC 22649

1321 N ROBINSON AVE STE A OKLAHOMA CITY, OK 73103-4821

Completion TypeLocation ExceptionIncreased DensitySingle ZoneOrder NoOrder NoMultiple Zone622192621837XCommingled629864

				C	asing and Cer	nent				
Type S		Size	Weight	Weight Grade		et	PSI	SAX	Top of CMT	
CONDUCTOR 16		16			4	2		7	SURFACE	
SURFACE		9 5/8	36	J-55	J-55 1012			400	SURFACE	
PRODUCTION		5 1/2	17	P-110	P-110 12335			1050	8000	
Liner										
Туре	Size	Weig	ght Grade		Length	PSI	SAX	Тор	Depth	Bottom Dept

## Total Depth: 12335

Pac	ker	Plug			
Depth	Brand & Type	Depth	Plug Type		
There are no Packe	r records to display.	11214	CIBP		
		11218	CIBP		

Test Date	Format	tion	Oil BBL/Day	Oil-Gr (Al		Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Nov 11, 2020	VIOLA-HNT CHIMNEY HIL		5	3	6	152	30400	133	PUMPING	1420	W/O	300
			Cor	npletio	n and	Test Data k	y Producing F	ormation				
	Formation N CREEK)	lame: SIMPS	on (Above	OIL		Code: 20	2SPAOC	С	lass: OIL			
	Spacing	Orders					Perforated I	ntervals				
Orde	er No	U	nit Size			From To						
304	30486 80			1144	2	12	210					
	Acid Vo	olumes					Fracture Tre	atments		7		
	IS 7 1/2 % MCA RIGINAL COMF			MFE		380 GALLONS 30 POUNDS X-LINK GEL, 341,000 POUNDS 20/40 OTTAWA SAND, 116,000 20/40 RESIN SAND - ORIGINAL COMPLETION 3/28/2014)						
	Formation N	lame: VIOLA				Code: 20	2VIOL	С	lass: GAS			
Spacing Orders					Perforated Intervals							
Orde	er No	U	nit Size			Fron	n To					
621	621836 80			1086	0	11	200	0				
						1122	6	11	304			
Acid Volumes			Fracture Treatments					7				
FRAC STAGE 1: 95 BBLS OF 20% ACID - (PERFORATIONS 10860 - 11200)			FRAC STAGE 1: 181,444 LBS OF 40/70 WHITE SAND (PERFORATIONS 10860 - 11200)									
5,000 GALLONS 20% GELLED HCL - (PERFORATIONS 11226 - 11304) ORIGINAL COMPLETION 3/28/2014				380 GALLIONS 30 POUNDS X-LINK GEL, 341,000 PUNDS 20/40 OTTAWA SAND, 116,000 20/40 RESION SAND - (PERFORATIONS 11226 - 11304) ORIGINAL COMPLETION 3/28/2014								
	Formation N HILLS	lame: HUNT	ON LRSS CI	HIMNE	Y	Code: 26	9HTLCH	С	lass: GAS			
Spacing Orders			Perforated Intervals									
Orde	r No	U	nit Size			Fron	1	1	ō			
621	836		80			1019	2	10	608			
	Acid Vo	olumes					Fracture Tre	atments		7		
FRAC	STAGE 2: 95	BBLS OF 20	% ACID		FRAC STAGE 2: 209,668 LBS OF 40/70 WHITE SAND							

Formation N	lame: SYCAMORE	Code: 352SCMR	Class: GAS			
Spacing	g Orders	Perforated In	ntervals			
Order No	Unit Size	From	То			
621836	80	9790	9790 9939			
Acid V	olumes	Fracture Trea	atments			
FRAC STAGE 3: 48	BBLS OF 20% ACID	FRAC STAGE 3: 121,261 LBS	OF 40/70 WHITE SAND			
Formation N HILLS-SCM	lame: VIOLA-HNTN LESS CI R	HIMNEY Code:	Class: GAS			

Formation	Тор
TONKAWA	6938
SPRINGER	8579
SYCAMORE	9783
WOODFORD	9904
HUNTON	10143
VIOLA	10829
BROMIDE DENSE	11326
1ST BROMIDE	11429
MCLISH	12125

Were open hole logs run? Yes

Date last log run: February 13, 2014

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

11/13/20 - COMMINGLE BEING WORKED ON TO BE FILED

DV TOOL WAS SET AT 9,017' IN 5 1/2" PRODUCTION CASING: FIRST STAGE WAS CEMENTED WITH 1,050 SACKS CEMENT, TOP OF CEMENT @ 10,030'. SECOND STAGE WAS CEMENTED WITH 400 SACKS CEMENT, TOP OF CEMENT @ 8,000'

OCC - PERFORATIONS FOR ORIGINAL COMPLETION FOR THE SIMPSON (ABOVE OIL CREEK) COMPLETED 3/28/2014 AND THE VIOLA 11442 - 12210 WERE CLASSIFIED AS OIL ARE BELOW CAST IRON BRIDGE PLUGS AT 11214 AND 11218. THE UPPER VIOLA PERFORATIONS 10860 - 11200 ARE RECOMPLETED WITH THE HUNTON LESS CHIMNEY HILL AND SYCAMORE ARE SHOWN ON 1002A AND CLASSIFIED AS GAS.

OCC - THE WELL HAS BEEN RECLASSIFIED AS A GAS WELL.

## FOR COMMISSION USE ONLY

Status: Accepted

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