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

API No.: 35129238550000

OTC Prod. Unit No.: 129-211891

## **Completion Report**

Drilling Finished Date: October 01, 2013 1st Prod Date: November 05, 2013 Completion Date: November 05, 2013

Purchaser/Measurer:

First Sales Date:

Spud Date: August 19, 2013

Drill Type: HORIZONTAL HOLE

Well Name: PURVIS 2-19H

Location: ROGER MILLS 19 14N 23W SE SE SW SW 225 FSL 1250 FWL of 1/4 SEC Latitude: 99.69037399 Longitude: 35.66841792 Derrick Elevation: 0 Ground Elevation: 2061

Operator: SAMSON RESOURCES COMPANY 5415

2 W 2ND ST STE 1500 TULSA, OK 74103-3103

Completion Type	Location Exception	Increased Density
X Single Zone	Order No	Order No
Multiple Zone	615536	608728
Commingled		

Casing and Cement										
т	уре		Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
SUF	RFACE		9 5/8	40.0	J-55	99	95		480	SURFACE
INTERMEDIATE		7.0	26.0	P-110	109	10955		430 29		
PRODUCTION		4.5	13.5	P-110	157	15759		1310	8767	
Liner										
Туре	Size	Wei	ght	Grade	Length	PSI	SAX	Top Depth Bottom De		Bottom Dept
There are no Liner records to display.										

### Total Depth: 15759

Pao	cker	PI	ug		
Depth	Brand & Type	Depth Plug Type			
There are no Packe	er records to display.	There are no Plug	records to display.		

				Initial Tes	st Data					
Test Date			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
Nov 14, 2013	MARMATON	638		13310	20862	853	FLOWING	4882	24/64	3690
		Com	pletion and	d Test Data	by Producing F	ormation				
	Formation Name: MARI	MATON		Code: 40	04MRMN	C	Class: GAS			
	Spacing Orders				Perforated I	ntervals				
Order No Unit Size				Fro	m	-	Го			
164250 640			1155	54	15	728				
	Acid Volumes				Fracture Tre	atments		7		
There a	re no Acid Volume records	s to display.	F	RAC'D W/2,	117,377 #'S SAN	ND & 69,074	BBLS FLUID	,		
Formation		Т	ор		Were open hole l	loas run? No	)			
TONKAWA	Were open noie logs run? No									

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

CLEVELAND

MARMATON A

MARMATON B

DV TOOL SET AT 6,745' WITH 320 SACKS CEMENT. CEMENT SQUEEZE AT 15,759' WITH 1310 SACKS CEMENT. IRREGULAR SECTION. OCC: FLE ORDER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED.

10450

11219

11270

Lateral Holes
Sec: 19 TWP: 14N RGE: 23W County: ROGER MILLS
SW NE NW NW
333 FNL 861 FWL of 1/4 SEC
Depth of Deviation: 10811 Radius of Turn: 484 Direction: 355 Total Length: 4018
Measured Total Depth: 15759 True Vertical Depth: 11222 End Pt. Location From Release, Unit or Property Line: 333

# FOR COMMISSION USE ONLY

Status: Accepted

December 11, 2013

1121915

Form 1002A

1016EZ

API No.: 129238550000

3

OTC Prod. Unit No.: 129-211891

096299 \$->5 A:

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2 W 2ND ST STE 1500 TULSA, OK 74103-3103 **Completion Report** 

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X Single Zone	Order No	Order No
Multiple Zone	615536	608728
Commingled		• • • • • • • • • • • • • • • • • • •

<b>Size</b> 9 5/8 7.0	Weight 40.0 26.0	Grade J-55		et 95	PSI	<b>SAX</b>	Top of CMT	
			99	95		480		
7.0	26.0					1 700	SURFACE	
	20.0	P-110	10955		10955 430		2937	
4.5	13.5	P-110	157	759		1310	8767	
		Liner						
Weight	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depti	
	Weight				Weight Grade Length PSI SAX   There are no Liner records to display.			

### Total Depth: 15759

Pac	sker	Pluş	]
Depth	Brand & Type	Depth	Plug Type
There are no Packe	r records to display.	There are no Plug re	ecords to display.

404MRMN 4882

December 11, 2013

