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

Rule 165: 10-3-25

OTC Prod. Unit No.: 007-211514-0-0000 Drilling Finished Date: August 05, 2013

1st Prod Date: September 15, 2013

Completion Date: September 16, 2013

Drill Type: HORIZONTAL HOLE

Well Name: SIMS 1H-36 Purchaser/Measurer:

Location: BEAVER 25 1N 20E CM

SW SW SE SE

300 FSL 1310 FEL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 2000

Operator: CHAPARRAL ENERGY LLC 16896

701 CEDAR LAKE BLVD

OKLAHOMA CITY, OK 73114-7800

	Completion Type					
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception				
Order No				
612788				

Increased Density
Order No
There are no Increased Density records to display.

First Sales Date:

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	9 5/8	36	K-55	1970		1005	SURFACE	
INTERMEDIATE	7	26	P-110	6712		310	4409	

Liner								
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4 1/2	11.6	P-110	4919	0	0	6536	11455

Total Depth: 11455

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

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

September 25, 2013 1 of 2

Initial Test 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
Sep 16, 2013	MARMATON	129	42	65	504	1863	PUMPING		OPEN	

### **Completion and Test Data by Producing Formation**

Formation Name: MARMATON

Code: 404MRMN

Class: OIL

Spacing Orders					
Order No	Unit Size				
612348	640				

Perforated Intervals				
From	То			
There are no Perf. Intervals records to display.				

**Acid Volumes** 

There are no Acid Volume records to display.

Fracture	<b>Treatments</b>
----------	-------------------

There are no Fracture Treatments records to display.

Formation	Тор
MARMATON	6360

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

Were unusual drilling circumstances encountered? No Explanation:

# Other Remarks

NOTE: THIS WELL IS AN"OPEN HOLE COMPLETION" FROM THE BOTTOM OF 7" CSG @ 6718' TO THE TERMINUS @ 11455'. THE 4-1/2" LINER IS "NOT CEMENTED" AND HAS PORTS FROM 6899' TO 11390'.

COMPLETION SYSTEM IS A PACKERS PLUS WITH 18 STAGES. IRREGULAR SECTION.

OCC: FLE ORDER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED.

### **Lateral Holes**

Sec: 36 TWP: 1N RGE: 20E County: BEAVER Meridian: CM

SE SW SE SE

245 FSL 750 FEL of 1/4 SEC

Depth of Deviation: 5624 Radius of Turn: 1473 Direction: 180 Total Length: 4358

Measured Total Depth: 11455 True Vertical Depth: 6429 End Pt. Location From Release, Unit or Property Line: 245

# FOR COMMISSION USE ONLY

1120963

Status: Accepted

September 25, 2013 2 of 2