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

API No.: 35119241740000

OTC Prod. Unit No.:

Drill Type:

## **Completion Report**

Spud Date: December 24, 2013

Drilling Finished Date: January 25, 2014 1st Prod Date: March 06, 2014 Completion Date: February 24, 2014

Purchaser/Measurer: SUPERIOR

First Sales Date: 03/06/2014

Well Name: CALDWELL 7-1MH

Location: PAYNE 8 18N 2E NW NW NW NW 282 FNL 283 FWL of 1/4 SEC Derrick Elevation: 0 Ground Elevation: 994

HORIZONTAL HOLE

Operator: AMERICAN ENERGY-WOODFORD LLC 23358 PO BOX 18756 301 NW 63RD ST STE 600 OKLAHOMA CITY, OK 73154-0756

Completion Type		Location Exception		Increased Density			
Х	Single Zone	Order No		Order No			
	Multiple Zone	621036	The	ere are no Increased Density records to display.			
	Commingled						

Casing and Cement											
Туре		Size Weight		Grade	Fe	Feet		SAX	Top of CMT		
CONDUCTOR			16		CLASS A	4	40		9	SURFACE	
SURFACE			9.625 36		J-55	4:	423		215	SURFACE	
PRODUCTION		5.5	20	L-80	93	85		1265	4082		
Liner											
Туре	Size	Wei	ght	Grade	Length	PSI	SAX	Тор	Depth	Bottom Dept	
There are no Liner records to display.											

## Total Depth: 9423

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

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

					Initial Tes	t Data					
		Oil-Gra (AP			Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure	
Mar 11, 2014	MISSISSIPPIAN	443	143 38		576	1300	2176	PUMPING			
		Cor	npletion	n and	Test Data b	y Producing F	ormation				
	Formation Name: MISS	SSIPPIAN			Code: 35	9MSSP	C	lass: OIL			
Spacing Orders				Perforated Intervals							
Order No Unit Size			From To								
620	031	320			5249 9296						
622	455	320		<b></b>							
Acid Volumes				Fracture Treatments							
983 BBLS 15% HCL ACID					1	_					
				2,455,716 # SD							
			I								

Formation		Тор	We
BIG LIME		4180	Da
PINK LIME		4698	We
MISSISSIPPIAN	LS	5166	Ex

Nere open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

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

Lateral Holes

Sec: 7 TWP: 18N RGE: 2E County: PAYNE

SW SE SE SE

199 FSL 448 FEL of 1/4 SEC

Depth of Deviation: 3977 Radius of Turn: 1934 Direction: 180 Total Length: 3512

Measured Total Depth: 9423 True Vertical Depth: 4632 End Pt. Location From Release, Unit or Property Line: 199

## FOR COMMISSION USE ONLY

Status: Accepted

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