

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

Form 1002A

API No.: 35009218950000

Completion Report

Spud Date: July 16, 2013

OTC Prod. Unit No.: 009211731

Drilling Finished Date: September 15, 2013

1st Prod Date: November 18, 2013

Completion Date: November 18, 2013

Drill Type: HORIZONTAL HOLE

Well Name: DR 8-31H

Purchaser/Measurer: FOUR WINDS MKTG

Location: BECKHAM 6 10N 26W
N2 NW NW NW
200 FNL 330 FWL of 1/4 SEC
Derrick Elevation: 2200 Ground Elevation: 2173

First Sales Date: 11/18/13

Operator: SM ENERGY COMPANY 21517

6120 S YALE AVE STE 1300
TULSA, OK 74136-4210

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	613128		611882	
	Commingled	616054			

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13 3/8	48	H40	517		817	SURFACE
INTERMEDIATE	9 5/8	40	J/K55	5420		1768	SURFACE
PRODUCTION	5 1/2	20	P110	18017		1507	8017

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 18030

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

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

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
Nov 25, 2013	GRANITE WASH LOW (DES MOINES)	444		6519	14682	960	FLOWING		40/64	2475

Completion and Test Data by Producing Formation			
Formation Name: GRANITE WASH LOW(DES MOINES)		Code: 404DMGWL	Class: OIL
Spacing Orders		Perforated Intervals	
Order No	Unit Size	From	To
486399	640	13388	17905
Acid Volumes		Fracture Treatments	
There are no Acid Volume records to display.		7,454,843 GL WATER, 4,025,680 # SAND.	

Formation	Top
TONKAWA	9928
MISSOURIAN	10502
DES MOINES	12424

Were 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: 31 TWP: 11N RGE: 26W County: BECKHAM
NW NE NW NW
2411 FSL 781 FWL of 1/4 SEC
Depth of Deviation: 12249 Radius of Turn: 530 Direction: 4 Total Length: 4713
Measured Total Depth: 18030 True Vertical Depth: 12991 End Pt. Location From Release, Unit or Property Line: 229

FOR COMMISSION USE ONLY
Status: Accepted
1122250