

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.: 35053232880000

**Completion Report**

Spud Date: June 12, 2013

OTC Prod. Unit No.: 05321171100000100

Drilling Finished Date: August 11, 2013

1st Prod Date: October 08, 2013

Completion Date: October 08, 2013

**Drill Type: HORIZONTAL HOLE**

Well Name: BULLDOG 2-19H

Purchaser/Measurer:

Location: GRANT 18 25N 7W  
SW SE SE SE  
226 FSL 370 FEL of 1/4 SEC  
Derrick Elevation: 0 Ground Elevation: 0

First Sales Date: 10/8/2013

Operator: ARP OKLAHOMA LLC 23072

425 HOUSTON ST STE 300  
FORT WORTH, TX 76102-3951

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
	612856
	619923

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

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9 5/8	36	J-55	657		265	SURFACE
INTERMEDIATE	7	26	P-110	5977		270	4347

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

**Total Depth: 10580**

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
There are no Initial Data records to display.										

Completion and Test Data by Producing Formation		
Formation Name: N/A	Code:	Class: DRY

Formation	Top
MISSISSIPPI LIME	5126
OSWEGO	5185
VERDIGRIS	5343
RED FORK	5449
MISSISSIPPI UNCONFORMITY	5602

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks
IRREGULAR SECTION.

Lateral Holes
Sec: 19 TWP: 25N RGE: 7W County: GRANT
NW SE SE SE
334 FSL 434 FEL of 1/4 SEC
Depth of Deviation: 5275 Radius of Turn: 450 Direction: 180 Total Length: 4562
Measured Total Depth: 10580 True Vertical Depth: 5679 End Pt. Location From Release, Unit or Property Line: 334

FOR COMMISSION USE ONLY	
Status: Accepted	1121515