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

API No.: 35047250770000

OTC Prod. Unit No.: 047-218825

#### **Completion Report**

Spud Date: March 17, 2017

Drilling Finished Date: June 03, 2017

1st Prod Date: July 06, 2017

Completion Date: June 28, 2017

Drill Type: HORIZONTAL HOLE

Well Name: LANDRUM 2305 1-30H/31H

Location: GARFIELD 19 23N 5W SE SE SW SW 190 FSL 1185 FWL of 1/4 SEC Latitude: 36.44905 Longitude: -97.778957 Derrick Elevation: 1243 Ground Elevation: 1221

Operator: SANDRIDGE EXPLORATION & PRODUCTION LLC 22281

123 ROBERT S KERR AVE STE 1702 OKLAHOMA CITY, OK 73102-6406 Min Gas Allowable: Yes

Purchaser/Measurer: TARGA PIPELINE MID-CONTINENT WESTOK, LLC First Sales Date: 07/06/2017

Completion Type		Location Exception		Increased Density				
X Single Zor	ne	Order No		Order No				
Multiple Z	one	673303	Т	There are no Increased Density records to display.				
Comming	ed		_					

Casing and Cement											
Туре			Size	Weight	Grade	Grade Fe		PSI	SAX	Top of CMT	
CONDUCTOR			20	106.5	J-55	9	0			SURFACE	
SURFACE			9 5/8	36	J-55	46	465		250	SURFACE	
PRODUCTION			7	29	P-110	6178		300		2448	
Liner											
Туре	Size	Wei	ght	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth	
LINER	R 4 1/2 11.6		P-110	10473	0	0	6040		16513		

# Total Depth: 16515

Pac	ker	Plug				
Depth	Brand & Type	Depth	Plug Type			
5988	2 7/8 X 7 AS-III	There are no Plug records to display.				

**Initial Test Data** 

Test Date	Format	ion	Oil BBL/Day	Oil-Grav (API)			Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Sep 02, 2017	MISSISSI	PPIAN	74 4		189	)	2554	1317	PUMPING		64/64	81
Completion and Test Data by Producing Formation												
Formation Name: MISSISSIPPIAN					Code: 359MSSP Class: OIL							
				Perforated I	ntervals							
Order No Unit Size					From To				7			
661629 640				There are no Perf. Intervals records to display.								
Acid Volumes							Fracture Tre					
25194 GAL ACID 15% HCL					223368 BBI	_S. F	RAC FLUID; 1	IT				
Formation  Top    MISSISSIPPIAN					6106		/ere open hole l ate last log run:	-				
							Were unusual drilling circumstances encountered? Explanation:					

### Other Remarks

OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM BOTTOM OF THE 7" CASING AT 6178' TO TERMINUS AT 16515'. THE 4 1/2" LINER IS NOT CEMENTED. OCC - THE SPACED 640 ACRE UNIT IS IRREGULAR COVERING THE W/2 SECTION 30 AND THE W/2 SECTION 31- 23N-5W (SEE ORDER 661629).

Lateral Holes

Sec: 31 TWP: 23N RGE: 5W County: GARFIELD

SE SE SW SW

200 FSL 1289 FWL of 1/4 SEC

Depth of Deviation: 5349 Radius of Turn: 757 Direction: 179 Total Length: 10053

Measured Total Depth: 16515 True Vertical Depth: 6089 End Pt. Location From Release, Unit or Property Line: 200

# FOR COMMISSION USE ONLY

Status: Accepted

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