



**Operator:**

JR Burris - c/o Mark Burris - Precision International  
Iola, KS

**BUMU, LLC - TW**

Allen Co., KS  
23-24S-18E  
API: 001-31458

<b>Spud Date:</b>	11/22/2016		<b>Surface Bit:</b>	13.0"
<b>Surface Casing:</b>	10.75"	40.5# Ltd Serv.	<b>Drill Bit:</b>	
<b>Surface Length:</b>	54.2'	See below	<b>Longstring:</b>	
<b>Surface Cement:</b>	7 sx		<b>Longstring Date:</b>	
<b>Longstring:</b>				

**Driller's Log**

<b>Top</b>	<b>Bottom</b>	<b>Formation</b>	<b>Comments</b>
0	15	Clay	
15	25	Sandstone	Poorly consolidated, platy, makes water
25	47	Shale	
47	56	Lime	
<b>56</b>		<b>TD</b>	

Drill to 56', run 10.75" casing to 50.5', leave approx. 3.5' above G.L.  
Cement from TD to surface w/Portland.