











# Job Data Sheet



COMPANY <b>Tapstone Energy</b>	PROJECT NUMBER <b>SOK 4245</b>	AFE/WORK ORDER <b>DC14020</b>	DATE <b>9/26/2014</b>
CONTRACTOR <b>Unit #303</b>	Owner <b>Same</b>	LEGAL DESCRIPTION <b>28/34S/9W</b>	API <b>15-077-22093-01-00</b>
LEASE & WELL # <b>Leann 21-34-9 1H</b>	COUNTY <b>Harper</b>	STATE <b>Kansas</b>	MILEAGE <b>100</b>
DIRECTIONS  <b>HWY 58 &amp; STATE LINE - 4.5 MILES NORTH (NE CORNER)</b>			

Pumping Services	<input checked="" type="checkbox"/> Surface	<input type="checkbox"/> Intermediate	<input type="checkbox"/> Long String	<input type="checkbox"/> Plug Back						
	<input type="checkbox"/> Squeeze	<input type="checkbox"/> Acid	<input type="checkbox"/> PTA	<input type="checkbox"/> Other	( ) H2S					
	Casing Size <b>9 5/8"</b>	Casing Weight <b>36#</b>	Thread <b>LTC</b>	Tbng/DP Size	Thread	Plug. Cont. <b>YES</b>	Swage <b>YES</b>	Top Plug <b>YES</b>	Bottom Plug <b>NO</b>	% Excess <b>150%</b>
	Number and Type Units <b>Pump Truck &amp; Bulk Materials</b>							Casing Depth <b>800'</b>	Hole Depth <b>800'</b>	Hole Size <b>12 1/4"</b>
	Remarks							Est. BHST <b>80°</b>	Tubing Depth	Depth-TVD

Materials	<b>LEAD</b>	# of Sacks <b>240</b>	Type O-TEX Lite Premium Plus 65/35	Additives  <b>(6% Gel) 2% Calcium Chloride - 1/4pps Cello-Flake - 0.2% X-Air</b>		
	<b>H2O TO MIX</b>	Weight PPG <b>12.40</b>	Yield Ft3/Sk <b>2.01</b>		Water Gal/Sk <b>11.11</b>	
	<b>TAIL</b>	# of Sacks <b>130</b>	Type Premium Plus (Class C)		Additives  <b>2% Calcium Chloride - 1/4pps Cello-Flake</b>	
	<b>H2O TO MIX</b>	Weight PPG <b>14.80</b>	Yield Ft3/Sk <b>1.32</b>			Water Gal/Sk <b>6.32</b>
	<b>TOP OUT</b>	# of Sacks	Type	Additives		
	<b>H2O TO MIX</b>	Weight PPG	Yield Ft3/Sk		Water Gal/Sk	
	ACID	Type	Additives			
	Inhibitor	Surfactant	clay cont.	<b>TAKE 50 # Sugar</b>		
	Spacer or Flush	Quantity <b>10 BBL</b>	Type <b>Fresh Water</b>			Additives
	Spacer or Flush	Quantity	Type			Additives
Other	Quantity	Type	Additives			

Crew Called	<b>Cementer</b>	<b>Pumper</b>	<b>Bulky</b>	<b>Bulky</b>	<b>Bulky</b>
	John Hall	Louis Arney	David Settlemier		

CEOL	<b>9 5/8" 8RD SWAGE, SW, DW, BALE RACK</b>
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Sales Items	Casing Size <b>9 5/8"</b>	Casing Weight <b>36#</b>	Thread <b>LTC</b>
	Guide Shoe	Float Shoe	Float Collar Insert Float Valve
	Centralizers - Number	Size	Type
	Wall Cleaners - Number	Type	MSC (DV Tool) MSC Plug Set
	Limit Clamps	Thread lock	Other
	Remarks		

Customer Rep. <b>0</b>	Cell Phone <b>0</b>	Office Phone	Fax	Time of Call
Call Taken By <b>Jared Sisco</b>				Date Ready <b>9/26/2014</b>
Crew Called <b>John Hall</b>				Location Time <b>1:00</b>
				Yard Time <b>0:00</b>

SERVICE COMPANY: O-Tex  
 TICKET NO: DC 14020  
 CUSTOMER NAME: Tapstone Energy  
 WELL NAME: Leann 21349 1H  
 WELL LOCATION: Harper CO. OK  
 DATE RECORDED: 09/27/2014  
 JOB NO: SOK 4245  
 UNIT DESCRIPTION: Unit #303  
 UNIT NOTES: 9 5/8 Surface  
 FILE NAME: Tapstone Energy\Leann 21349 1H\_14\_09\_27\_#1.csv



Pen 1: Density 1 (Density : lb/gal) Pen 2: Pressure 1 (Density : lb/gal) Pen 3: Flowrate 1 (Pressure : psi)

