

<b>JOB SUMMARY</b>			PROJECT NUMBER <b>SOK 5565</b>	TICKET DATE <b>01/27/16</b>
COUNTY <b>Harper</b>	State <b>Kansas</b>	COMPANY <b>Tapstone</b>	CUSTOMER REP <b>0</b>	
LEASE NAME <b>Leech 16-34-9</b>	Well No. <b>1H</b>	JOB TYPE <b>Surface</b>	EMPLOYEE NAME <b>John Hall</b>	

EMP NAME	0						
John Hall							
Kyle Laskowitz							
Jose Chavez							
0.00							

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_

Packer Type \_\_\_\_\_ Set At **0**

Bottom Hole Temp. **80** Pressure \_\_\_\_\_

Retainer Depth \_\_\_\_\_ Total Depth **800**

Date	Called Out	On Location	Job Started	Job Completed
	<b>1/27/2016</b>	<b>1/27/2016</b>	<b>1/27/2016</b>	<b>1/27/2016</b>
Time	<b>300pm</b>	<b>600pm</b>	<b>730pm</b>	<b>900pm</b>

Type and Size	Qty	Make
Auto Fill Tube	0	IR
Insert Float Va	0	IR
Centralizers	0	IR
Top Plug	0	IR
HEAD	0	IR
Limit clamp	0	IR
Weld-A	0	IR
Texas Pattern Guide Shoe	0	IR
Cement Basket	0	IR

Well Data						
New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing	36#	9 5/8"		Surface	800	1,500
Liner						
Liner						
Tubing		0				
Drill Pipe						
Open Hole		12 1/4"		Surface	0	Shots/Ft.
Perforations						
Perforations						
Perforations						

Materials			
Mud Type	WBM	Density	<b>9</b> Lb/Gal
Disp. Fluid	Fresh Water	Density	<b>8.33</b> Lb/Gal
Spacer type	Fresh Water	BBL.	<b>10</b> 8.33
Spacer type	BBL.		
Acid Type	Gal.	%	
Acid Type	Gal.	%	
Surfactant	Gal.	In	
NE Agent	Gal.	In	
Fluid Loss	Gal/Lb	In	
Gelling Agent	Gal/Lb	In	
Fric. Red.	Gal/Lb	In	
MISC.	Gal/Lb	In	

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
1/27	3.0	1/27	1.5	Surface
Total	3.0	Total	1.5	

Perfpac Balls \_\_\_\_\_ Qty. \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

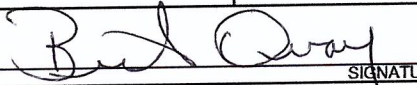
Other \_\_\_\_\_

Other \_\_\_\_\_

Pressures		
MAX	<b>2,000 PSI</b>	AVG. <b>200 psi</b>
Average Rates in BPM		
MAX	<b>6 BPM</b>	AVG <b>5 bpm</b>
Cement Left in Pipe		
Feet	<b>46</b>	Reason <b>SHOE JOINT</b>

Cement Data				W/Rq.	Yield	Lbs/Gal
Stage	Sacks	Cement	Additives			
1	470	Premium Plus (Class C)	2% Calcium Chloride - .25pps Celloflake	0	6.34	1.34 14.80
2	0	0		0	0.00	0.00 0.00
3	0	0		0	0.00	0.00 0.00

Summary			
Preflush Breakdown	_____ Type: _____	Preflush: BBI	<b>10.00</b> Type: <b>Fresh Water</b>
Average	_____ MAXIMUM _____	Load & Bkdn: Gal - BBI	<b>N/A</b> Pad:Bbl -Gal <b>N/A</b>
ISIP	_____ Lost Returns- <b>NO/FULL</b> _____	Excess /Return BBI	<b>64</b> Calc.Disp Bbl <b>61</b>
	_____ Actual TOC _____	Calc. TOC:	<b>SURFACE</b> Actual Disp. <b>60.60</b>
	_____ Bump Plug PSI: <b>800</b> _____	Final Circ. PSI:	<b>300</b> Disp:Bbl <b>60.60</b>
	_____ 5 Min. _____ 10 Min _____ 15 Min _____	Cement Slurry BBI	<b>112.0</b>
		Total Volume BBI	<b>182.60</b>

CUSTOMER REPRESENTATIVE \_\_\_\_\_ SIGNATURE 





SERVICE COMPANY: O-Tex Pumping  
TICKET NO: 0  
CUSTOMER NAME: Tapstone  
WELL NAME: Leech 16349 1H  
WELL LOCATION: Harper KS.OK  
DATE RECORDED: 01/27/2016  
JOB NO: SOK 5565  
UNIT DESCRIPTION: Nomac #7  
UNIT NOTES: 9 5/8 Surface  
FILE NAME: Tapstone\_Leech 16349 1H\_16\_01\_27\_#1.csv

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

19:38:06 PC Data Recording Started

20:30:56 PC Data Recording Stopped

