

# Job Data Sheet



COMPANY <b>Tapstone Energy</b>				PROJECT NUMBER <b>SOK 5294</b>		AFEWK ORDER <b>0</b>		DATE <b>8/20/2015</b>		
CONTRACTOR <b>Nomac #7</b>			Owner <b>Same</b>			LEGAL DESCRIPTION <b>17/34S/7W</b>		API <b>15-077-22152-01-00</b>		
LEASE & WELL # <b>Salsberry 20-34-7 1H</b>				COUNTY <b>Harper</b>		STATE <b>Kansas</b>		MILEAGE <b>100</b>		
DIRECTIONS <b>MANCHESTER - NORTH TO CR 60 - 4 MILES WEST - 1 MILE NORTH ON CR 40 - EAST INTO</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	Casing Weight	Thread	Tbng/DP Size	Thread	Plug. Cont.	Swage	Top Plug	Bottom Plug	% Excess
	<b>9 5/8"</b>	<b>36#</b>	<b>LTC</b>			<b>YES</b>	<b>YES</b>	<b>YES</b>	<b>NO</b>	<b>150%</b>
Number and Type Units							Casing Depth	Hole Depth	Hole Size	
<b>Pump Truck &amp; Bulk Materials</b>							<b>800'</b>	<b>800'</b>	<b>12 1/4"</b>	
Remarks					Est. BHST	Tubing Depth	Depth-TVD	Mud Weight/Type		
					<b>80°</b>					
Materials	<b>LEAD</b>	# of Sacks	Type		Additives					
	<b>112.17</b>	<b>470</b>	<b>Premium Plus (Class C)</b>		<b>2% Calcium Chloride - 1/4pps Cello-Flake</b>					
	<b>H2O TO MIX</b>	Weight PPG	Yield Ft3/Sk	Water Gal/Sk						
	<b>70.95</b>	<b>14.80</b>	<b>1.34</b>	<b>6.34</b>						
	<b>TAIL</b>	# of Sacks	Type		Additives					
	<b>0.00</b>									
	<b>H2O TO MIX</b>	Weight PPG	Yield Ft3/Sk	Water Gal/Sk						
	<b>0.00</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	Type		Additives						
	<b>10 BBL</b>	<b>Fresh Water</b>								
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>					
CEOL	<b>9 5/8" SWAGE, SW, DW, BALE RACK (TAKE 7" SWAGE, BRING BACK 9 5/8")</b>									
Sales Items	Casing Size	<b>9 5/8"</b>	Casing Weight	<b>36#</b>	Thread	<b>BTC</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	Location Time			
Crew Called						Yard Time				
						<b>0</b>				

SERVICE COMPANY: O-Tex Pumping  
 TICKET NO: 0  
 CUSTOMER NAME: Tapstone Energy  
 WELL NAME: Salsberry 17347 1H  
 WELL LOCATION: Harper, CO/KS

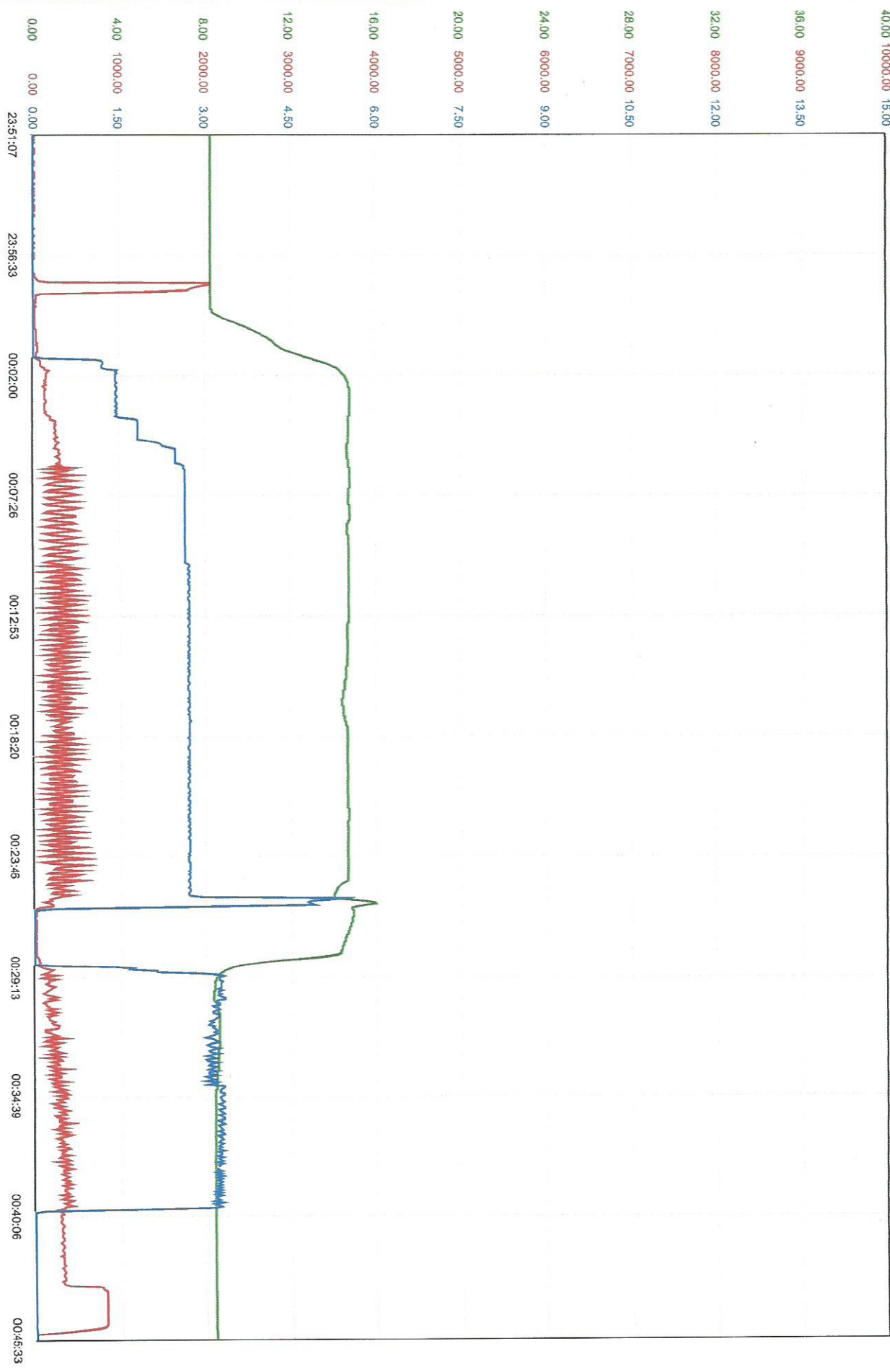
DATE RECORDED: 08/23/2015  
 JOB NO: SOK 5294  
 UNIT DESCRIPTION: Nomac #7  
 UNIT NOTES: Intermediate 7"  
 FILE NAME: Tapstone Energy\_Salsberry 17347 1H\_15\_08\_23\_#1.csv



Pen 1: Density 1 (lb/gal)  
 Pen 1 40.00  
 Pen 2 10000.00  
 Pen 3 15.00

Pen 2: Pressure 2 (lb/gal)

Pen 3: Flowrate 1 (Pressure : psi)







<b>JOB SUMMARY</b>			PROJECT NUMBER <b>SOK 5294</b>	TICKET DATE <b>08/24/15</b>
COUNTY <b>Harper</b>	State <b>Kansas</b>	COMPANY <b>Tapstone Energy</b>	CUSTOMER REP <b>0</b>	
LEASE NAME <b>Salsberry 17-34-7</b>	Well No. <b>1H</b>	JOB TYPE <b>Surface</b>	EMPLOYEE NAME <b>John Hall</b>	

EMP NAME <b>John Hall</b>	<b>0</b>				
<b>0.00</b>					
<b>Donnie Brown</b>					
<b>Roy Morris</b>					

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_  
Packer Type \_\_\_\_\_ Set At **0**  
Bottom Hole Temp. **80** Pressure \_\_\_\_\_  
Retainer Depth \_\_\_\_\_ Total Depth **800**

Date	Called Out <b>8/23/2015</b>	On Location <b>8/23/2015</b>	Job Started <b>8/23/2015</b>	Job Completed <b>8/24/2015</b>
Time	<b>700pm</b>	<b>800pm</b>	<b>1130pm</b>	<b>200am</b>

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

	New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing		<b>36#</b>	<b>9 5/8"</b>		<b>Surface</b>	<b>843</b>	<b>1,500</b>
Liner							
Liner							
Tubing			<b>0</b>				
Drill Pipe							
Open Hole			<b>12 1/4"</b>		<b>Surface</b>	<b>835</b>	<b>Shots/Ft.</b>
Perforations							
Perforations							
Perforations							

Materials			
	WBM	Density	Lb/Gal
Mud Type		<b>9</b>	
Disp. Fluid	Fresh Water	<b>8.33</b>	
Spacer type	Fresh Water BBL.	<b>10</b>	<b>8.33</b>
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	
<b>8/23</b>	<b>4.0</b>	<b>8/24</b>	<b>2.5</b>	<b>Surface</b>
Total	<b>4.0</b>	Total	<b>2.5</b>	

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

Pressures	
<b>MAX 2,000 PSI</b>	<b>AVG. 200 psi</b>
Average Rates in BPM	
<b>MAX 6 BPM</b>	<b>AVG 5 bpm</b>
Cement Left in Pipe	
<b>Feet 45</b>	<b>Reason SHOE JOINT</b>

Cement Data				W/Rq.	Yield	Lbs/Gal
Stage	Sacks	Cement	Additives			
<b>1</b>	<b>470</b>	<b>Premium Plus (Class C)</b>	<b>2% Calcium Chloride - 1/4pps Cello-Flake</b>	<b>6.34</b>	<b>1.34</b>	<b>14.80</b>
<b>2</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0.00</b>	<b>0.00</b>
<b>3</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0.00</b>	<b>0.00</b>

Summary			
Preflush Breakdown	Type: _____	Preflush: BBI	<b>10.00</b> Type: <b>Fresh Water</b>
	MAXIMUM <b>1,500 PSI</b>	Load & Bkdn: Gal - BBI	<b>N/A</b> Pad:Bbl -Gal <b>N/A</b>
	Lost Returns-# <b>NO/FULL</b>	Excess /Return BBI	<b>40</b> Calc.Disp Bbl <b>62</b>
	Actual TOC <b>SURFACE</b>	Calc. TOC:	<b>SURFACE</b> Actual Disp. <b>61.70</b>
Average	Bump Plug PSI: <b>850</b>	Final Circ. PSI:	<b>350</b> Disp:Bbl <b>61.70</b>
ISIP <b>5 Min.</b>	<b>10 Min.</b>	Cement Slurry BBI	<b>112.1</b>
	<b>15 Min.</b>	Total Volume BBI	<b>183.80</b>

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



# SERVICE ORDER CONTRACT

Customer Name Tapstone Energy Ticket Number SOK 5294

Lease & Well Number Salsberry 17-34-7 1H Date 8/23/2015

As consideration, The Above Named customer Agrees:

O-TEX Pumping L.L.C. shall not be responsible for and customer shall secure O-TEX pumping against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of O-TEX pumping, this provision applying to but not limited to subsurface damage and surface damage arising from subsurface damage.

O-TEX makes no guarantee to the effectiveness of the products, supplies, or materials, nor of the results of any treatment or services. Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, O-TEX personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others except where due to O-TEX gross negligence or willful misconduct in the preparation or furnishing it.

Invoices payable NET 30 days following the date on the invoice.

Upon customers default in payment of the customers account by the last day of the month following the month in which the invoice is dated.

Customer agrees to pay interest thereon after at the highest lawful contract rate applicable but never to exceed 18% per annum in the event it becomes necessary to employ an attorney to enforce collection of said account.

Customer agrees to pay all collection costs and attorney fees in the amount of 25% of the unpaid account.

Service order: I authorize work to begin per service instructions in accordance with terms and conditions printed on this form and represent that I have authority to accept and sign this order.

**I HAVE READ AND UNDERSTAND THIS CONTRACT AND REPRESENT THAT I AM AUTHORIZED TO SIGN THE SAME AS CUSTOMERS AGENT.**

Customer Authorized Agent: \_\_\_\_\_

# O-TTEX PUMPING LLC

Service Location: Fairview, Oklahoma  
 Service Address: 601 Industrial Blvd 73737

Phone number: 580-227-2727

Project Number:

SOK 5294

Service Date: 8/23/2015  
 Customer: Tapstone Energy

Well Name: Salsberry 17-34-7  
 Well Number: 1H  
 County: Harper  
 State: Kansas  
 API #: 15-077-22152-01-00  
 AFE #: 0  
 PERMIT #

JOB TYPE: CASING SIZE

Job Type: Surface  
 Serv. Supp.: John Hall  
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City: St  
 Customer Rep: 0  
 Phone: 0

PERMIT #

Pump #  
 Pump 2 #

980022  
 0

REF #	DESCRIPTION	U OF MEAS.	UNIT PRICE	QUAN	GROSS	%DISC	disc	NET
ML001	Pickup Mileage	per mile/ per Unit	4.26	100.0	\$426.00	78%	\$332.28	\$93.72
ML002	Pump Truck/Heavy Vehicle Mileage	per mile/ per Unit	7.32	100.0	\$732.00	78%	\$570.96	\$161.04
ML003	Bulk Cement Delivery/Return	per Ton-Mile	2.95	1,130.0	\$3,333.50	78%	\$2,600.13	\$733.37
MX001	Bulk Material Mixing Service Charge	per cuft	3.27	496.0	\$1,621.92	78%	\$1,265.10	\$356.82
CC001	Pump Charge 0-1000'	(per 4 hrs)	2,038.61	1.0	\$2,038.61	78%	\$1,590.12	\$448.49
ML014	Fuel Surcharge *	per unit perjob	653.40	1.0	\$653.40	100%	\$653.40	\$0.00
AE014	Environmental Fee*	per job	228.69	1.0	\$228.69	100%	\$228.69	\$0.00
PC003	Employee/Supervisor Retention/perdiem	per job	1,306.80	4.0	\$5,227.20	78%	\$4,077.22	\$1,149.98
JM001	Data Acquisition System	Per Job	1,437.48	1.0	\$1,437.48	78%	\$1,121.23	\$316.25
AE002	Cement Head with manifold	per job	1,176.12	1.0	\$1,176.12	78%	\$917.37	\$258.75
AE003	Circulation Equipment( 40' of equipment)	per job	1,633.50	1.0	\$1,633.50	78%	\$1,274.13	\$359.37
CL017	9 5/8" Top Rubber Plug	Each	338.80	1.0	\$338.80	35%	\$118.58	\$220.22
CP001	C (Premium Plus Cement) (94 lbs/ft3)	per sk	30.80	470.0	\$14,476.00	78%	\$11,291.28	\$3,184.72
CP010	Cello Flake	per lb	4.20	118.0	\$495.60	78%	\$386.57	\$109.03
CP018	Calcium Chloride	per lb	1.22	884.0	\$1,078.48	78%	\$841.21	\$237.27
CP031	Sugar	per lb	3.39	50.0	\$169.50	0%	\$0.00	\$169.50
CC015	Pump Charge Additional Hours	per hour/per unit	588.06	-	\$0.00	75%	\$0.00	\$0.00
AE012	Bulk Unit Additional Hours	Per unit/per hour	130.68	-	\$0.00	75%	\$0.00	\$0.00
ML003	Bulk Cement Delivery/Return	per Ton-Mile	2.95	-	\$0.00	78%	\$0.00	\$0.00
MX001	Bulk Material Mixing Service Charge	per cuft	3.27	-	\$0.00	78%	\$0.00	\$0.00
CP001	C (Premium Plus Cement) (94 lbs/ft3)	per sk	30.80	-	\$0.00	78%	\$0.00	\$0.00
CP018	Calcium Chloride	per lb	1.22	-	\$0.00	78%	\$0.00	\$0.00
AE022	1" Pipe for Top-Out*	per ft	7.90	-	\$0.00	20%	\$0.00	\$0.00
AE000	Circulating hose (replacement)	per hose	1,375.00	-	\$0.00	0%	\$0.00	\$0.00
					\$35,066.80		\$27,268.27	\$7,798.53

I HAVE READ AND UNDERSTAND THIS CONTRACT AND REPRESENT THAT I AM AUTHORIZED TO SIGN THE SAME AS CUSTOMERS AGENT.

Customer Authorized Agent: