

BASIC

energy services, L.P.

TREATMENT REPORT

Customer Vess Oil Corp. Lease No. _____ Date 11/19/2018
 Lease Colshen Well # A-41
 Field Order # 17482 Station Pratt, KS Casing _____ Depth _____ County Ellis State KS
 Type Job 241/PTA Formation _____ Legal Description _____

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size	Tubing Size	Shots/Ft		Acid	RATE	PRESS	ISIP	
	<u>2 7/8</u>							
Depth	Depth <u>3300</u>	From	To	Pre Pad	Max		5 Min.	
Volume	Volume <u>19</u>	From	To	Pad	Min		10 Min.	
Max Press	Max Press	From	To	Frac	Avg		15 Min.	
Well Connection	Annulus Vol.	From	To		HHP Used		Annulus Pressure	
Plug Depth	Packer Depth	From	To	Flush <u>Water</u>	Gas Volume		Total Load	

Customer Representative Devin Station Manager Justin Westerman Treater Devin Frischler

Service Units	84980	20920	19903	21010				
Driver Names	<u>Devin</u>	<u>Ed</u>	<u>Ed</u>	<u>D. Sz</u>	<u>Disz</u>			

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
<u>9:30am</u>					<u>On location / setup, mixing 255 SK 60/40 P02, 4% Gel 13.78 ppg, 1.43 vol, 6.92 water</u>
					<u>3300' - 50 SK 300H HJMS</u>
<u>11:00am</u>		<u>200</u>	<u>35</u>	<u>4</u>	<u>mix 1100 lbs Gel</u>
		<u>200</u>	<u>13</u>	<u>4</u>	<u>mix 50 SK cement</u>
		<u>200</u>	<u>15</u>	<u>4</u>	<u>Displace 15 bbls water</u>
					<u>1650' - 160 SK</u>
		<u>100</u>	<u>40</u>	<u>4</u>	<u>Circulate to surface</u>
	<u>300</u>		<u>7</u>		<u>Top off casing - 30 SK</u>
	<u>300</u>		<u>4</u>		<u>Plug 8 5/8 - 15 SK</u>
<u>1:15pm</u>					<u>Job Complete / Devin & Crew Thank you!!!</u>