

Customer WOOLSEY OP.	Lease No.	Date 2-15-2018
Lease JANISSEN	Well # 1	
Field Order # 16272	Station PRATT, Ks.	Casing 8 5/8" TD
Type Job 8 5/8" S.P.	Formation	Legal Description 27-275-20W
		County KIOWA State KS

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size 8 5/8" x 24"	Tubing Size	Shots/Ft	CMT-	SKS SKS 60/40 POZ	RATE	PRESS	ISIP	
Depth 358'	Depth	From	To	Pre Pad @ 1.21 CVT³	Max		5 Min.	
Volume 22.7 BBL	Volume	From	To	Pad	Min		10 Min.	
Max Press 500	Max Press	From	To	Frac	Avg		15 Min.	
Well Connection P.C.	Annulus Vol.	From	To		HHP Used		Annulus Pressure	
Plug Depth 338'	Packer Depth	From	To	Flush 21.5 BBL	Gas Volume		Total Load	

Customer Representative **ALAN DICK** Station Manager **J. WESTERMAN** Treater **K. LESLEY**

Service Units	86531	84980	20920	19960	19860				
Driver Names	LESLEY	MARQUEZ	—	CLYMER	—				

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
10:00 AM	2-14-18				ON LOCATION - SAFETY MEETING
1:45 AM	2-15-18				RUN 7 JTS. 8 5/8" x 24" CSG.
4:00 AM					CSG. ON BOTTOM
4:10 AM					HOOK UP TO CSG. / BREAK CIRC. W/ RIG
4:30 AM	150		10	5	H ₂ O AHEAD
4:34 AM	100		56	5	MIX 260 SKS 60/40 POZ @ 14.8 PPG
4:45 AM					DROP WOODEN PLUG
4:53 AM	0		0	5	START DISPLACEMENT
4:57 AM	125		15	3	SLOW RATE
5:00 AM	150		21.5	3	PLUG @ DESIRED DEPTH
					CIRC. THRU JOB
					CIRC. 15 BBL TO PIT

JOB COMPLETE,
THANKS -
KEVEN LESLEY

Customer <i>Woolsey Operating</i>	Lease No.	Date <i>2-23-18</i>
Lease <i>Janssen</i>	Well # <i>1</i>	
Field Order # <i>16335</i>	Station <i>Pratt</i>	Casing <i>—</i>
	Depth	County <i>Kiowa</i>
Type Job <i>Z-42 Plug to Abandon</i>	Formation	State <i>KS</i>
		Legal Description <i>27-275-20W</i>

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME	
Casing Size	Tubing Size	Shots/Ft		Acid <i>170 SKS 60/40 POZ</i>	RATE	PRESS	ISIP
Depth	Depth	From	To	Pre Pad <i>4890 gal.</i>	Max		5 Min.
Volume	Volume	From	To	Pad <i>25 PPS C.F.</i>	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	Gas Volume		Total Load

Customer Representative <i>Rick Berringer</i>	Station Manager <i>WESTERMAN</i>	Treater <i>MATTAI</i>
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Service Units	<i>83353</i>	<i>84980</i>	<i>20900</i>	<i>19889</i>	<i>21010</i>				
Driver Names	<i>MATTAI</i>	<i>MARQUEZ</i>		<i>CLYMER</i>					

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
<i>10:50</i>					<i>ON LOCATION / SARTREY MEETING</i>
					<i>1ST Plug @ 1310'</i>
<i>1:50</i>		<i>200</i>	<i>15</i>	<i>4.5</i>	<i>PUMP 15 bbl water</i>
<i>1:55</i>		<i>150</i>	<i>12-7</i>	<i>4.5</i>	<i>MIX 50 SKS 60/40 POZ</i>
<i>1:58</i>		<i>100</i>	<i>3/6</i>	<i>4.5</i>	<i>START disp. + mud</i>
					<i>2nd Plug @ 390'</i>
<i>2:18</i>		<i>100</i>	<i>10</i>	<i>4.5</i>	<i>PUMP 10 bbl water</i>
<i>2:20</i>		<i>100</i>	<i>12-7</i>	<i>4.5</i>	<i>MIX 50 SKS 60/40 POZ</i>
<i>2:22</i>		<i>75</i>	<i>1</i>	<i>4.5</i>	<i>START disp.</i>
					<i>3rd Plug @ 60'</i>
<i>2:45</i>		<i>75</i>	<i>5</i>	<i>3</i>	<i>MIX 20 SKS 60/40 POZ</i>
					<i>CMT TO SURFACE</i>
<i>3:15</i>			<i>7.5</i>		<i>Plug RAT + mouse hole</i>

JOB COMPLETE
 THANK YOU!
 MIKE MATTAI
 EDUARDO + MICHAEL