

Customer Vess Oil Corp	Lease No.	Date 9-6-15
Lease Jennis Johnson	Well # 10	
Field Order # 12708	Station Pratt	Casing 5 1/2
		Depth 3429
Type Job CNW 5 1/2 Casing string	Formation	County Ellis
		State KS
		Legal Description 22-115-17W

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size	Tubing Size	Shots/Ft		Acid	RATE	PRESS	ISIP	
5 1/2				150 SK, AA-2				
Depth 3429	Depth	From	To	Pre Pad	2% CC	Max	5 Min.	
Volume 81.6	Volume	From	To	Pad	30 SK, 60% H ₂ O	Min	10 Min.	
Max Press 1500	Max Press	From	To	Frac	2% G-1	Avg	15 Min.	
Well Connection PC	Annulus Vol.	From	To			HHP Used	Annulus Pressure	
Plug Depth 3382.5	Packer Depth	From	To	Flush	80.5	Gas Volume	Total Load	

Customer Representative Dylan Klans	Station Manager Kevin Goldrey	Treater Mike Murrain
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Service Units	37586	77686	19905	70959	73768			
Driver Names	MATT	M JAC	LOW	ET	MEDIA			

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
6:05					ON LOCATION, SAFETY MEETING
6:15					Run 5 1/2 15.5 casing w. PNCW-5300
					control 1, 3, 5, 8, 10, 12, 13, 14
					BASKET ON TOP OF #
7:20					CASING ON BOTTOM
7:40					Hook on casing, Break cir w. R17
8:21	1400				Set PNR shot, resume circulation
9:25	300		3	5	Pump 3 bbl water
9:26	300		12	5	MIX 12 bbl PNCW FLUID
9:28	300		3	5	pump 3 bbl water
9:29	300		36	6	Mix 150 SK, AA-2 @ 19.3
9:45			4	3	WASH PUMP + LINE, release plug
9:47	300			6	START DISPLACEMENT
10:09	400			5.5	LIFT PRESSURE
10:09	500			3	slow rate
10:10	1300		80.5		Plug DOWN, site this job
			7		plug rat hole