

Customer LD Drilling	Lease No.	Date 11/2/2017
Lease R2B Unit	Well # 1-25	
Field Order # 15497	Station Pratt 1105	Casing 4 1/2
		Depth 870
Type Job 2411 PTA	Formation	County St Louis
		State KS
		Legal Description 25-215-146

PIPE DATA		PERFORATING DATA		FLUID USED	TREATMENT RESUME		
Casing Size	Tubing Size	Shots/Ft		Acid	RATE	PRESS	ISIP
4 1/2							
Depth 870	Depth	From	To	Pre Pad	Max		5 Min.
Volume 13	Volume	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 Fresh water	Gas Volume		Total Load

Customer Representative Keiso	Station Manager Justin Wasserman	Treater Darin Franklin
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Service Units	92911	84981	19843	19960	21010				
Driver Names	Darin	Ed	Ed	Cobb	Cobb				

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
12:00pm					On location / Safety meeting
					SLC 60/40 poz 4 1/2 Gal
					13.78 pps, 1.43 vol, 6.92 wgr
					870'
	100			3	mix Gel
2:30pm	100		13	3	mix 50SK cement
	100		9	3	Displace 9 wgr
					470'
	100		5	3	Log & hole
	100		13	3	mix 50SK cement
	100		3	3	Displace 3 bbls wgr
					40'
	50		26	3	Circulate to surface - 100SK
4:15pm					Job complete / Darin & crew
					Thank you!!

Mike's Testing & Salvage Inc.

DBA Kelso Well Service

P.O. Box 467

Chase, KS 67524

Invoice

Date	Invoice #
11/9/2017	16078

Bill To
L.D. Drilling, Inc. 7 SW 26th Avenue Great Bend, Kansas 67530

P.O. No.	County	Lease
Teo - Rig #3	Stafford	R.B. Unit 1-25

Qty	Description	Rate	Amount
18	Hours Rig Time	195.00	3,510.00T
	Casing Cutter	350.00	350.00T
4	Sacks Cement	16.50	66.00T
	Sand	40.00	40.00T
	10-31-17 Moved to location, set in rig and rigged up, sanded off bottom to 3370, dumped 4 sacks cement with bailer, Backhoe dug cellar and pit. 6 Hours.		
	11-1-17 Rigged up casing jacks, cut 4-1/2" casing @2400', cut @2200', came loose, pulled 500' of casing, rig broke down. 6 Hours.		
	11-2-17 Pulled casing up to 870', rigged up cementers, pumped 10 sacks gel, 50 sacks 60/40 pos, pulled casing up to 470', pumped 50 sacks 60/40 pos. Pulled pipe all the way out, ran 40 ft. back in and circulated 100 sacks 60/40 pos to surface. Laid casing out, tore down, Plugging Complete. 6 Hours.		
	Sales Tax	7.50%	297.45
<i>638.200</i>			
Total			\$4,263.45