

QUALITY OILWELL CEMENTING, INC.

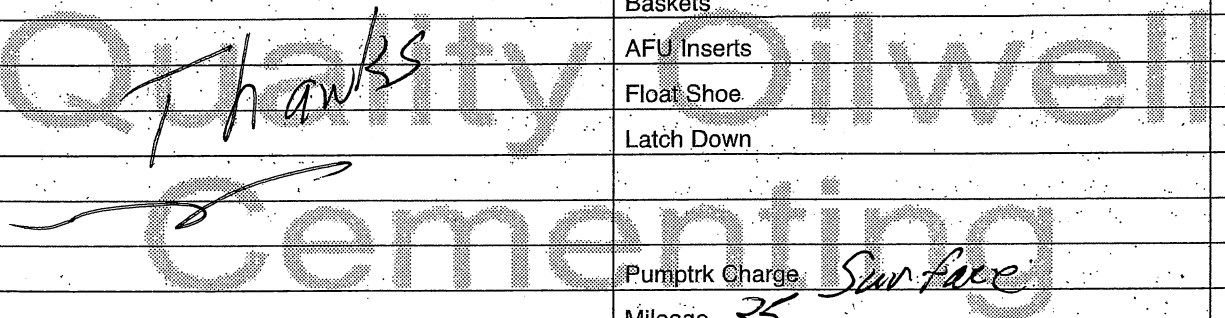
Federal Tax I.D.# 20-2886107

Phone 785-483-2025
Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 1075

Date	Sec.	Twp.	Range	County	State	On Location	Finish
11-26-18	29	13	21	Trego	KS		8:15 PM
Lease <i>Bengartz-Aurystone</i>				Location <i>Challahs R/S 2E 340 1 1/2 N Rinto</i>		Well No. <i>3</i>	
Contractor <i>Discovery #4</i>				Owner To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.			
Type Job <i>Surface</i>				Charge To <i>Damar Resources</i>			
Hole Size <i>12 1/4</i>		T.D. <i>263</i>		Street			
Csg. <i>8 5/8</i>		Depth <i>262</i>		City State			
Tbg. Size		Depth		The above was done to satisfaction and supervision of owner agent or contractor.			
Tool		Depth		Cement Amount Ordered <i>160 8 5/8 3 1/2 2 1/2 4 1/2</i>			
Cement Left in Csg. <i>10'</i>		Shoe Joint		Meas Line Displace <i>16 BL</i>			
EQUIPMENT				FLOAT EQUIPMENT			
Pumptrk <i>17</i>	No.	Cement Helper <i>2</i>		Common	<i>120</i>		
Bulktrk	No.	Driver <i>Dan</i>		Poz. Mix	<i>50</i>		
Bulktrk <i>15</i>	No.	Driver <i>Doog</i>		Gel.	<i>3</i>		
		Driver		Calcium	<i>26</i>		
JOB SERVICES & REMARKS				Hulls			
Remarks:				Salt			
Rat Hole				Flowseal			
Mouse Hole				Kol-Seal			
Centralizers				Mud CLR 48			
Baskets				CFL-117 or CD110 CAF 38			
D/V or Port Collar				Sand			
<i>8 5/8 on bottom Est. Circulation.</i>				Handling <i>159</i>			
<i>Mix Hose & Displace</i>				Mileage			
<i>Cement Circulated!</i>				Guide Shoe			
				Centralizer			
				Baskets			
				AFU Inserts			
				Float Shoe			
				Latch Down			
				Pumptrk Charge <i>Surface</i>			
				Mileage <i>35</i>			
				Tax			
				Discount			
Signature <i>John Smith</i>				Total Charge			



JOB LOG

SWIFT Services, Inc.

DATE 12-5-18 PAGE NO.

CUSTOMER Damar Resources

WELL NO. #3

LEASE Banzartz-Augustine

JOB TYPE Long String

TICKET NO. 27433

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	4:30							On location
								Csg - 5 1/2 x 15.5 #
								RTD - 4165 LTD - 4163
								Shoe - 33.90 Barrel @ 4131
								Centralizers - 1, 3, 5, 7, 9, 11, 88
								Basket - 59
								Port Collar - 59 @ 1698
	6:00							Start running Csg
	8:00							Break Circ on Bottom
	9:00	2.5	7			0		Plug rat hole - 3D sks
		2.5	4			0		Plug mousehole - 15 sks
		5.5	12			300		pump mud flush - 500 gal
		5.5	20			300		pump 1/2" spacer
	9:20	5.5	25			200		pump CMT - 105 sks @ 15.5 PM
								Drop Plug - Wash Pal
	9:30	6.5	0 0			150		Start Disp
	9:45	5.5	98 98			800/1500		land plug lift Psi - 800 #
								land Psi - 1500
								Release Psi - Dry
								JOB Complete
								Thanks
								David, Zach & Flint