

# 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. 455

Date	11-11-17	Sec.	20	Twp.	9	Range	19	County	Rooks	State	KS	On Location		Finish	6:45 PM
------	----------	------	----	------	---	-------	----	--------	-------	-------	----	-------------	--	--------	---------

Location Zurich 1W 1N 1/2 W N into

Lease	Larry	Well No.	H1	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.
Contractor	WW 8			Charge To	Jasper Oil Company
Type Job	Surface			Street	
Hole Size	12 1/4	T.D.	218	City	
Csg.	8 5/8	Depth	218	State	
Tbg. Size		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Tool		Depth		Cement Amount Ordered	150 8/20 3% cc 2% Gel
Cement Left in Csg.		Shoe Joint			
Meas Line		Displace	12 3/4 bbl		

**EQUIPMENT**

Pumptrk	20	No.	Cementer	Brett	Common	120
			Helper		Poz. Mix	30
Bulktrk	15	No.	Driver	Jordan	Gel.	3
			Driver		Calcium	2
Bulktrk		No.	Driver	Bog		

**JOB SERVICES & REMARKS**

Remarks:		Hulls	
Rat Hole		Salt	
Mouse Hole		Flowseal	
Centralizers		Kol-Seal	
Baskets		Mud CLR 48	
D/V or Port Collar		CFL-117 or CD110 CAF 38	
		Sand	
		Handling	159
		Mileage	

**FLOAT EQUIPMENT**

Mix	150 cc + Displaced 12 3/4 bbl	Guide Shoe	
		Centralizer	
		Baskets	
		AFU Inserts	
		Float Shoe	
		Latch Down	
		Pumptrk Charge	Surface
		Mileage	36

Cement circulated

X Signature *Walt Bergman*

Tax	
Discount	
Total Charge	