



# 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. 7445

Date <b>8-13-13</b>	Sec. <b>18</b>	Twp. <b>12</b>	Range <b>16</b>	County <b>Ellis</b>	State <b>KS</b>	On Location	Finish <b>4:30 pm</b>
				Location <b>Blue hill school house 1 1/2 w</b>			

Lease <b>Brungardt</b>	Well No. <b>1-18</b>	Owner
Contractor <b>Discovery 2</b>		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 <b>Surface</b>		
Hole Size <b>12 1/4</b>	T.D. <b>1029</b>	Charge To <b>Sam Gary Jr.</b>
Csg. <b>8 5/8</b>	Depth <b>1029</b>	Street
Tbg. Size	Depth	City
Tool	Depth	State
Cement Left in Csg. <b>42.14</b>	Shoe Joint <b>42.14</b>	The above was done to satisfaction and supervision of owner agent or contractor.
Meas Line	Displace <b>62 3/4 bbl</b>	Cement Amount Ordered <b>450 com 3% cc 2% gel</b>

**EQUIPMENT**

Pumptrk <b>17</b>	No.	Cementer Helper <b>Cody</b>	Common <b>450</b>
Bulktrk <b>19</b>	No.	Driver <b>David</b>	Poz. Mix
Bulktrk <b>P4</b>	No.	Driver <b>Travis</b>	Gel. <b>9</b>
			Calcium <b>16</b>

**JOB SERVICES & REMARKS**

Remarks: <b>cement did circulate</b>	Hulls
Rat Hole	Salt
Mouse Hole	Flowseal
Centralizers <b>1, 13, 22</b>	Kol-Seal
Baskets <b>2, 12, 23</b>	Mud CLR 48
D/V or Port Collar	CFL-117 or CD110 CAF 38
	Sand
	Handling <b>475</b>
	Mileage

**FLOAT EQUIPMENT**

	Guide Shoe
	Centralizer <b>3</b>
	Baskets <b>3</b>
	AFU Inserts
	Float Shoe
	Latch Down
	<b>1 baffle plate</b>
	<b>Rubber Plug</b>
	Pumptrk Charge <b>Long Surface</b>
	Mileage <b>25</b>

Tax
Discount
Total Charge

X Signature

