

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. 116

Date	5-2-14	Sec.	33	Twp.	11	Range	19	County	ELLIS	State	KANSAS	On Location		Finish	6:30PM
Location								I-70 TOULON EXT 8 N 1/2 W 1/4 N							

Lease	Solomon		Well No.	33-1		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	Discovery DAIG #1					Charge To	AMERICAN OIL Co.								
Type Job	Cement SURFACE					Hole Size	12 1/4	T.D.	221'		Street				
Csg.	8 5/8 New		Depth	221'		Tbg. Size	# csg.	Depth			City	State			
Tool						The above was done to satisfaction and supervision of owner agent or contractor.									
Cement Left in Csg.	15'		Shoe Joint			Cement Amount Ordered	150 SX Com.								
Meas Line			Displace	13.885		2% GEL		3% CC							

EQUIPMENT

Pumptrk	17	No.	Cementer	Glenn G.	Common	150
			Helper	Copy B.	Poz. Mix	
Bulktrk	14	No.	Driver	CLAYTON B.	Gel.	3
			Driver		Calcium	5
Bulktrk		No.	Driver			
			Driver			

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
Ran 5 New JOINTS OF 8 5/8	Sand
23# csg	Handling 158
Set @ 221 Relevelled	Mileage
CIRCULATION, & Cement	FLOAT EQUIPMENT
w/ 150 SX Com, 2% Gel - 3% CC	Guide Shoe
Displace 13 BBL,	Centralizer
SHUT IN @ 200#	Baskets
Cement Did Circulate	AFU Inserts
TO SURFACE	Float Shoe
THANK'S!	Latch Down
	Pumptrk Charge Surface
	Mileage 14

X Signature	Chf Mappell	Tax	
		Discount	
		Total Charge	