

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. 7066

Date	02-13-14	Sec.	23	8	21	Range	County	State	On Location	Finish	
							Graham	KS		7:30 AM	
Lease	Newell										
Contractor	American Engr #3										
Type Job	Production string										
Hole Size	7 7/8										
Csg.	5 1/2										
Tbg. Size											
Tool											
Cement Left in Csg.	24.08										
Meas Line	88 1/4 bbl										
	EQUIPMENT										
Pumptrk	18	No.	Cementier	Cody							Brett
Bulktrk	1	No.	Driver	Clayton							
Bulktrk	19	No.	Driver	Craig							
JOB SERVICES & REMARKS											
Remarks:											
Rat Hole	30 ^{5/8}										
Mouse Hole											
Centralizers	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 50, 56, 71										
Baskets	2, 51, 57 + 72										
DM or Port Collar											
	Mixed 500 Gal Mud Flush										
	Plugged Ret Hole w/ 30s										
	Mixed 420 QMDC then										
	Mixed 160 Q-Pro C										
	Displaced 88 1/4 bbl										
	Lift pressure 800 lbs										
	Landed @ 1600 lbs										
	Play held										
	Cement circulated!										
	Pumptrk Charge										
	Mileage 44										
	Tax										
	Discount										
	Total Charge										
X Signature	Bob Plank										

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.

Charge To
HVC Oil

Street
City
State

The above was done to satisfaction and supervision of owner agent or contractor.

Cement Amount Ordered
160 Q-Pro - C 10% salt
450 QMDC 1/4 # Flo
5% gilsonite

Common
160 Pro-C

Poz. Mix
450 QMDC

Gel.

Calcium

Hulls

Salt
14

Flowseal
112#

Kol-Seal
800#

Mud CLR
48 - 500 Gal

CFL-117 or CD110 CAF 38

Sand

Handling
632

Mileage
5 1/2

Guide Shoe

Centralizer
- 14

Baskets
- 4

AFU Inserts

Float Shoe
- 1

Latch Down
- 1

Rubber Plug
- 1

Pumptrk Charge
prod string

Mileage
44

