

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. 303

Date	9-22-14	Sec.	26	Twp.	7 S	Range	24 W	County	Graham	State	KANSAS	On Location		Finish	11:30 PM
Lease	Paxon-Rice UNIT Well No 20-1														
Contractor	AMERICAN EAGLE RIG # 2 "BAG"														
Type Job	PRODUCTION STRING (CIRC. CEMENT)														
Hole Size	7 7/8 AT.D. 3935'														
Csg.	5 1/2 New 14 # Depth 3927'														
Tbg. Size	8 5/8 Depth 262'														
Tool	LATCH DN Plug Assy Depth @ 3906'														
Cement	Left in Csg 2017' Shoe Joint 2017'														
Meas Line	Displace 95.30/BBL														
EQUIPMENT															
Pumptrk #	18 Cementer GRINN G. Helper CODY B.														
Bulktrk #	21 No. Driver BONNIE M. Driver RYAN B.														
Bulktrk #	15 No. Driver														
JOB SERVICES & REMARKS															
Remarks:															
Rat Hole	30 SX														
Mouse Hole															
Centralizers	1-8 29 45, SQ 64														
Baskets	30-65														
DN or Port Collar															
	Ran 24 New Joints of 14 # Csg.														
	Set @ 3927', Reverse Circ. Drop "AFD"														
	Rail". Circular Joint of 1 1/4 HR. ON														
	Bottom. Pump Mud Flush, Followed BY														
	475 SX QMDC, + 150 SX QPROC.														
	Clear-line, Release LATCH DN Plug.														
	Displace a total of 95 1/2 BBL Mud														
	HAD 100 # LIFT PRESSURE														
	LAND Plug @ 1800 #.														
	Release # of FRONT SHOE / LATCH DN														
	Plug - (Hole) @ Cementing														
	Cement DID CIRCULATE TO SURFACE.														
X Signature	Bob Plante														
	Pumptrk Charge														
	Mileage														
	Tax														
	Discount														
	Total Charge														

The above was done to satisfaction and supervision of owner agent or contractor.
Cement Amount Ordered 475 QMDC w/ 1/4 # FLO-SEAL
150 SX Q PROC 10% SALT STABILIZER 4 FLO-

Owner

To Quality Oilwell Cementing, Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner of contractor to do work as listed.

Charge To H & C OIL OPERATING INC.

Street

City

State