

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. 4416

Date	2/12/11	Sec.	30	Twp.	20	Range	20	County	Pawnee	State	KS	On Location		Finish	2:45 AM	
Lease	Basil		Well No.	1-30		Location Alexander, 12S, 1/2W, S into										
Contractor	Discovery Drilling Rig #4							Owner								
Type Job								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.								
Hole Size	12 1/4"		T.D.	1164'		Charge To										
Csg.	8 5/8"		Depth	1164'		Downing-Nelson Oil Co. Inc.										
Tbg. Size			Depth			Street										
Tool			Depth			City										
Cement Left in Csg.	42'		Shoe Joint	42'		State										
Meas Line			Displace	71 1/2 bbls		The above was done to satisfaction and supervision of owner agent or contractor.										
						Cement Amount Ordered 450 sx Com 3% CC 2% gel										

EQUIPMENT

Pumptrk	9	No.	Cementer	Paul	Common	450
			Helper			
Bulktrk	12	No.	Driver	Rocky	Poz. Mix	
			Driver			
Bulktrk	PV	No.	Driver	Brian F.	Gel.	B
			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
Est. Circ.	Sand
Mix Cement	Handling 464
Display	Mileage
Land Play	
Cement Circulated	

FLOAT EQUIPMENT

Guide Shoe	
Centralizer	
Baskets	45 1/4"
AFU Inserts	48 1/8"
Float Shoe	
Latch Down	
Rubber Plug + Baffle Plate	
Head + Manifold	
Pumptrk Charge / any Surface	
Mileage	33

Thank You!!

X Signature *[Signature]*

Tax	
Discount	
Total Charge	

JOB LOG

SWIFT Services, Inc.

DATE 17 FEB 11 PAGE NO. 1

CUSTOMER DOWNING & NELSON

WELL NO.

LEASE BASIL 1-30

JOB TYPE 5 1/2 LONGSTRING

TICKET NO. 20146

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1100							ON LOCATION
	1220							START PIPE 5 1/2 - 14# RTD @ 4353 SET @ SHOE ST 20.70 CENTRALIZERS 1, 3, 6, 8, 10, 12
	1400				✓		1700	SET PACKER SHOE CIRCULATE.
	1420	6	12		✓		200	Pump 500 gal MWD FLUSH
	1422	6	20		✓		200	Pump 20 BBL KCL FLUSH
	1432		7.5					PLUG RH/MA (30sx-20sx)
	1436	4	30		✓		200	MIX 125 sx EA 2 @ 15.5 PPG.
	1450							WASH OUT PUMPING LINES.
	1453	6			✓			RELEASE PLUG START DISPLACEMENT
	1511		105 1/2		✓		1500	PLUG DOWN PRESSURE UP LATCH PLUG IN
	1514							RELEASE PRESSURE. DRY
	1516							WASH TRUCK
	1545							JOB COMPLETE
								THANKS #110
								JASON JEFF JOE.