

GLOBAL CEMENTING, L.L.C.

1555

REMIT TO 18048 170RD
RUSSELL, KS 67665

SERVICE POINT: RUSSELL, KS

DATE <u>12-10-2014</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE <u>MUNCH</u>	WELL #. <u>9 TWIN</u>	LOCATION			COUNTY <u>ELLIS</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (CIRCLE ONE)							

CONTRACTOR SOUTHWIND #1

TYPE OF JOB SURFACE

HOLE SIZE 12 1/4 T.D.

CASING SIZE 8 1/2 DEPTH

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG.

PERFS

DISPLACEMENT

EQUIPMENT

PUMP TRUCK CEMENTER BRAO

P1 HELPER BUDA

BULK TRUCK

B4 DRIVER JASON

BULK TRUCK

DRIVER

OWNER

CEMENT AMOUNT ORDERED 150 sx w/3% cc/2% gel

COMMON @

POZMIX @

GEL @

CHLORIDE @

ASC @

HANDLING @

MILEAGE @

TOTAL

REMARKS:

RUN 6 JOINTS 8 1/2 CASING - PUT ON SURFACE - GET CIRCULATION - PUMP 150 SX CEMENT - DISPLACE W/ 12.75 BBL H2O - SHUT IN WITH 200 PSI CEMENT (11) CIRCULATE

SERVICE

DEPTH OF JOB

PUMP TRUCK CHARGE

EXTRA FOOTAGE @

MILEAGE @

MANIFOLD @

TOTAL

CHARGE TO: TIDI

STREET

CITY STATE ZIP

PLUG & FLOAT EQUIPMENT

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@

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TOTAL

Global Cementing, L.L.C.,
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME LARRY BEAM

SIGNATURE Larry Beam

SALES TAX (If Any)

TOTAL CHARGES

DISCOUNT IF PAID IN 30 DAYS

JOB LOG

SWIFT Services, Inc.

DATE 12-16-14 PAGE NO. 1

CUSTOMER		WELL NO.		LEASE		JOB TYPE		TICKET NO.	
TDI		9 TWIN		MUNSCH		5 1/2" LONGSTRING		27920	
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS	
				T	C	TUBING	CASING		
	1930								ON LOCATION
	2045								START 5 1/2" CASING IN WELL
									TD-3750 SET = 3748
									TP-3748 5 1/2" #14
									SJ-43
									CENTRALIZERS - 1, 3, 90, 6, 8, 10, 12, 58
									CMT BKTS - 3, 13, 59
									DV TOOL - 1179 TOP JT # 59
	2250								DROP BALL - CIRCULATE ROTATE
	2350	6	12		✓	400			PUMP 500 GAL MUD FLUSH
	2352	6	20		✓	400			PUMP 20 BBLS KCL-FLUSH
	2400	6	36		✓	250			MIX 150 SKS EA2 CEMENT = 15.4 PPG
	0007								WASH OUT PUMP - LINES
	0007								RELEASE 1ST STAGE LATCH DOWN PLUG
	0010	6 1/4	0		✓				DISPLACE PLUG
	0025	5	90.4			1500			PLUG DOWN - PSE UP LATCH IN PLUG
	0028					OK			RELEASE PSE-HELS
	0030								DROP DV OPENING PLUG
	0040					1300			OPEN DV TOOL - CIRCULATE
	0042	6	20		✓	300			PUMP 20 BBLS KCL-FLUSH
	0047		7-5						PLUG RH (30 SKS) MH (20 SKS)
	0050	6 1/2	83		✓	200			MIX 150 SKS SMD CEMENT = 11.2 PPG
	0103								WASH OUT PUMP - LINES
	0103								RELEASE DV CLOSING PLUG
	0105	6	0		✓				DISPLACE PLUG
	0110	4	28.8			1500			PLUG DOWN - PSE UP CLOSE DV TOOL
	0115					OK			RELEASE PSE-HELS
									CIRCULATED 25 SKS CEMENT TO PZT
									WASH TRUCK
	0200								JOB COMPLETE

THANK YOU
WAYNE, DAVID E., ROB