

GLOBAL CEMENTING, L.L.C.

REMIT TO 18048 170RD
RUSSELL, KS 67665

SERVICE POINT: Russell KS

DATE <u>11-5-15</u>	SEC. <u>31</u>	TWP. <u>11</u>	RANGE <u>18</u>	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE <u>Desmartheau #1</u>	WELL # <u>#1</u>	LOCATION <u>Hays KS 7N BUCKEY RD W-TO 230 RD</u>	COUNTY <u>ELLIS</u>	STATE <u>KANSAS</u>			
OLD OR <u>NEW</u> (CIRCLE ONE)		<u>Desmartheau 3N</u>		<u>1/2 W 49N INTO</u>			

CONTRACTOR SOUTHWIND DRILL RIG #

TYPE OF JOB Cement Surface

HOLE SIZE 12 1/4 T.D. 218

CASING SIZE 8 5/8 DEPTH 215'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15'

PERFS

DISPLACEMENT 12 3/4 BBL

EQUIPMENT

OWNER

CEMENT AMOUNT ORDERED 150 sx Com

2% GEL

3% CC

COMMON @

POZMIX @

GEL @

CHLORIDE @

ASC @

HANDLING @

MILEAGE 40

TOTAL

PUMP TRUCK # P-2 CEMENTER HELPER Heath L. Glenn G.

BULK TRUCK # B-5 DRIVER Jason M.

BULK TRUCK DRIVER

REMARKS:

Set 8 5/8 @ 215'

Recurve circ.

Cement w/ 150sx Com 342

Displace 12 3/4 BBL

SHUT IN @ 250#.

Cement Circ.

THANK'S

CHARGE TO: T.D.I. INC

STREET

CITY STATE ZIP

SERVICE

DEPTH OF JOB

PUMP TRUCK CHARGE

EXTRA FOOTAGE @

MILEAGE @

MANIFOLD @

TOTAL

PLUG & FLOAT EQUIPMENT

@

@

@

@

@

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 BEAUVENS

SIGNATURE Larry Beauvens

SALES TAX (If Any)

TOTAL CHARGES

DISCOUNT IF PAID IN 30 DAYS

JOB LOG

SWIFT Services, Inc.

DATE 11-10-15 PAGE NO. 1

CUSTOMER TDZ WELL NO. #1 LEASE DESMARTEAU JOB TYPE 5 1/2" 2-STAGE LONGSTRING TICKET NO. 28600

CHART NO.	TIME	RATE (BPM)	VOLUME (BBB) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1600							ON LOCATION
	1615							START 5 1/2" CASING IN WELL
								TD-3773 SET = 3767
								TP-3767 5 1/2" #14
								ST-44'
								CENTRALIZERS - 1, 3, 5, 6, 8, 10, 12, 14, 16, 53
								CMT BSKTS - 2, 11, 54
								DV TOOL - 1437 TOP JF # 54
	1745							DROP BALL - CIRCULATE ROTATE
	1850	6	12		✓	350		PUMP 500 GAL MVDFLUSH
	1852	6	20		✓	350		PUMP 20 BBBs KCL - FLUSH
	1858	4	36		✓	200		MIX CEMENT - 150 SKS EA-2 = 15.4 PPG
	1907							WASH OUT PUMP - LINES
	1907							RELEASE 1ST STAGE LATCH DOWN PLUG
	1910	6 1/2	0		✓			DISPLACE PLUG
	1923	5 1/2	90.8			1500		PLUG DOWN - PSE UP LATCH IN PLUG
	1925							OK RELEASE PSE - HELD
	1928							DROP DV OPENING PLUG
	1940				✓	1300		OPEN DV - CIRCULATE
	1940	6	20		✓	350		PUMP 20 BBBs KCL FLUSH
	1945		7-5					PLUG RH (30 SKS) MH (20 SKS)
	1950	6 1/2	97		✓	350		MIX CEMENT - 175 SKS SMD = 11.2 PPG
	2008							WASH OUT PUMP - LINES
	2008							RELEASE DV CLOSING PLUG
	2010	6 1/2	0		✓			DISPLACE PLUG
	2015	5	35.1			1500		PLUG DOWN - PSE UP CLOSE DV TOOL
	2020							OK RELEASE PSE - HELD
								CIRCULATED 20 SKS CEMENT TO PSE
								WASH TRUCK
	2100							JOB COMPLETE

THANK YOU
WAYNE, AUSTIN, PRESTON