

Global Cementing LLC

18048 I-70 Road  
Russell, KS 67665

# Invoice

Date	Invoice #
9/18/2014	1480

Bill To
BAIRD OIL COMPANY LLC PO BOX 428 LOGAN,KS 67646

P.O. No.	Terms	Project
ESTHER WORCH...	Net 30	

Quantity	Description	Rate	Amount
160	COMMON	16.75	2,680.00
6	CALCIUM	59.00	354.00
3	GEL	23.50	70.50
169	HANDLING	2.10	354.90
	BULK MILEAGE	566.15	566.15
1	TRI-PLEX PUMP CHARGE FOR SURFACE	1,250.00	1,250.00
67	PUMP TRUCK MILEAGE	6.50	435.50
67	PICKUP	2.50	167.50
	DEDUCT 15% FROM TOTAL IF PAID WITHIN 30 DAYS OF INVOICE GRAHAM CO	7.15%	0.00
	<p>R9/24/2014 P9/24/2014 E Worces 190402 5878.55 Esther Worcester 5-13 - Pump charge cement &amp; other misc. used to cement surface casing</p>		

Thank you for your business.

Phone #	Fax #	E-mail
785-324-2658	785-445-3526	

**Total**

\$5,878.55

# GLOBAL CEMENTING, L.L.C.

1480

REMIT TO 18048 170RD  
RUSSELL, KS 67665

SERVICE POINT: Russell KS

DATE <u>9-15-14</u>	SEC. <u>Surge B</u>	TWP. <u>7S</u>	RANGE <u>22W</u>	CALLED OUT	ON LOCATION	JOB START	JOB FINISH <u>8:15 PM</u>
LEASE <u>Excheq Wbns</u>	WELL #. <u>5-13</u>	LOCATION			COUNTY <u>Garden Co</u>	STATE <u>KS</u>	
OLD OR NEW (CIRCLE ONE)							

CONTRACTOR W.W. Dullag Rig #72  
 TYPE OF JOB Surface  
 HOLE SIZE 12 3/4 T.D. 221  
 CASING SIZE 4 3/4 DEPTH  
 TUBING SIZE DEPTH  
 DRILL PIPE DEPTH  
 TOOL DEPTH  
 PRES. MAX MINIMUM  
 MEAS. LINE SHOE JOINT  
 CEMENT LEFT IN CSG.  
 PERFS  
 DISPLACEMENT

OWNER  
 CEMENT AMOUNT ORDERED 160 sks con 30cc 2/991

COMMON @  
 POZMIX @  
 GEL @  
 CHLORIDE @  
 ASC @  
 HANDLING @  
 MILEAGE @

EQUIPMENT  
 PUMP TRUCK CEMENTER Cody  
 # P1 HELPER Brud  
 BULK TRUCK DRIVER Mark  
 BULK TRUCK DRIVER

REMARKS:  
Run 5 joints of 9 3/4 casing + landing joint Esc  
Circulation Hoisted up pumped 160 sks con  
Circulated cement displaced 12 bbls H2O shu-in  
2ccpsi

CHARGE TO: Baird Oil Co LLC  
 STREET  
 CITY STATE ZIP

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 Cody Dullag  
 SIGNATURE Cody Dullag

SERVICE  
 DEPTH OF JOB  
 PUMP TRUCK CHARGE  
 EXTRA FOOTAGE @  
 MILEAGE @  
 MANIFOLD @  
 TOTAL

PLUG & FLOAT EQUIPMENT  
 @  
 @  
 @  
 @  
 @  
 TOTAL

SALES TAX (If Any)  
 TOTAL CHARGES  
 DISCOUNT IF PAID IN 30 DAYS

# SWIFT



P. O. Box 466  
Ness City, KS 67560  
Off: 785-798-2300



## Invoice

DATE	INVOICE #
9/25/2014	26879

BILL TO
Baird Oil Company LLC PO Box 428 Logan, KS 67646

- Acidizing
- Cement
- Tool Rental

TERMS	Well No.	Lease	County	Contractor	Well Type	Well Category	Job Purpose	Operator
Net 30	#5-13	Eshter-Worce...	Graham	WW Drilling	Oil	Development	Cement LongStri...	Don

PRICE REF.	DESCRIPTION	QTY	UM	UNIT PRICE	AMOUNT
575D	Mileage - 1 Way	70	Miles	6.00	420.00
578D-L	Pump Charge - Long String - 3755 Feet	1	Job	1,500.00	1,500.00
221	Liquid KCL (Clayfix)	2	Gallon(s)	25.00	50.00T
280	Flocheck 21	500	Gallon(s)	3.00	1,500.00T
290	D-Air	3	Gallon(s)	42.00	126.00T
402-5	5 1/2" Centralizer	11	Each	70.00	770.00T
403-5	5 1/2" Cement Basket	1	Each	300.00	300.00T
404-5	5 1/2" Port Collar	1	Each	2,900.00	2,900.00T
406-5	5 1/2" Latch Down Plug & Baffle	1	Each	275.00	275.00T
407-5	5 1/2" Insert Float Shoe With Auto Fill	1	Each	375.00	375.00T
411-5	5 1/2" Recipo Scratcher	28	Each	50.00	1,400.00T
326	60/40 Pozmix (2% Gel)	40	Sacks	11.50	460.00T
277	Gilsonite (Coal Seal)	480	Lb(s)	0.75	360.00T
325	Standard Cement	200	Sacks	14.50	2,900.00T
276	Flocele	50	Lb(s)	2.50	125.00T
283	Salt	1,560	Lb(s)	0.20	312.00T
285	CFR-1	94	Lb(s)	4.50	423.00T
581D	Service Charge Cement	240	Sacks	2.00	480.00
583D	Drayage	849.8	Ton Miles	1.00	849.80
	Subtotal				15,525.80
	Sales Tax Graham County			7.15%	877.73

R 10/01/14  
P 9/30/14  
E Worces 190402 16403.53  
Esther Worcester 5-13- pump  
Charge, cement, + misc used  
to cement production casing

**We Appreciate Your Business!**

**Total**

\$16,403.53



CHARGE TO: Brined Oil Co. Inc.  
 ADDRESS: \_\_\_\_\_  
 CITY, STATE, ZIP CODE: \_\_\_\_\_

TICKET 26875  
 PAGE 1 OF 2

SERVICE LOCATIONS  
 1. Hays, KS WEL/PROJECT NO. 5-13 LEASE Esther & Brester COUNTY/PARISH Graham STATE KS DATE 9-25-14 OWNER  
 2. Ness City, KS WEL/PROJECT NO. W2 W2 CONTRACTOR Dale RIG NAME/NO. #12 SHIPPED VIA N/Bogue, KS ORDER NO.  
 3. WEL TYPE Dil WEL CATEGORY infield JOB PURPOSE Cement Longstring WEL PERMIT/NO. \_\_\_\_\_ WELL LOCATION \_\_\_\_\_  
 4. REFERRAL LOCATION \_\_\_\_\_ INVOICE INSTRUCTIONS \_\_\_\_\_

PRICE REFERENCE	SECONDARY REFERENCE/PART NUMBER	LOC	ACCT	DF	DESCRIPTION	QTY.	UM	QTY.	UM	UNIT PRICE	AMOUNT
575		1			MILEAGE # 113	70	mi			1600	4200
578		1			Pump Charge - Cur Longstring	1 ea		3755	ft.	1500	1500
221		1			Liquid KCL	2 gal				2500	500
280		1			Flackcheck 21	5 ea	gal			300	1500
290		1			D-Air	3 gal				4200	1260
102		1			Centrainers	11 ea		5 1/2	in	7000	7700
423		1			Cement Basket	1 ea		5 1/2	in	3000	3000
424		1			Port Collar	1 ea		5 1/2	in	29000	29000
416		1			Latex Drive Plug & Bottle	1 ea		5 1/2	in	27500	27500
417		1			Insert Floater w/ Auto Fill	1 ea		5 1/2	in	37500	37500
411		1			Recipe Scratchers	28 ea		5 1/2	in	5000	14000

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions.  
 MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

DATE SIGNED 9-25-14 TIME SIGNED 1700  A.M.  P.M.

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

REMIT PAYMENT TO:  
 SWIFT SERVICES, INC.  
 P.O. BOX 466  
 NESS CITY, KS 67560  
 785-798-2300

SURVEY  
 OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?  
 WE UNDERSTOOD AND MET YOUR NEEDS?  
 OUR SERVICE WAS PERFORMED WITHOUT DELAY?  
 WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?  
 ARE YOU SATISFIED WITH OUR SERVICE?  
 CUSTOMER DID NOT WISH TO RESPOND

Sub total 155258  
 P.1 96160  
 P.2 59098  
 Total 16,403

Graham Tax 7.15% 877

APPROVAL Richard Bell Thank You



Switzer, Inc.

PO Box 466

Ness City, KS 67560

Off: 785-798-2300

TICKET CONTINUATION

TICKET No. 26879

CUSTOMER Baird Oil Co. Inc.

WELL 5-13 Esterline

DATE 9-25-14 PAGE 2 OF 2

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			TIME	DESCRIPTION	WELL		UNIT PRICE	AMOUNT		
		LOC	ACCT	DF			QTY.	UM			QTY.	UM
326		2				60/40 Bzmix (296 Sel)	40	SKS	3896	lbs	1150	46000
279		2				Gilsonite	482	lbs			75	36000
325		2				Standard Cement	200	SKS	1800	lbs	1450	29000
276		2				Elsco 1/4" SKS	50	lbs			250	12500
283		2				Salt 18%	1560	lbs			20	31200
285		2				CER-1 1/2%	94	lbs			450	42300
581		2				Cement	248	SKS			200	48000
583		2					70		819.8		100	81980
						SERVICE CHARGE						
						MILEAGE CHARGE						
						TOTAL WEIGHT						
						LOADED MILES						
						CUBIC FEET						
						TON MILES						
						CONTINUATION TOTAL						5909.88

JOB LOG

SWIFT Services, Inc.

DATE 9-25-14 PAGE NO. 1

CUSTOMER Baird Oil Co. Inc. WELL NO. 5-13 LEASE Estcer Worcester JOB TYPE Cement Longstring TICKET NO. 26879

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1330					14#/ft. 5 1/2"		TD 3758' On location - Float Equip. - Rig L.D.D.P Put on Recipio Scratcher (28 each) 5 1/2"
	1715							Start 5 1/2" - 14#/ft. casing to 3755' ? Insert float shoe w/ Auto-fill L.D. Baffle - SS - 20 1/2" = 3734 1/2" = (91 BBL) Cent - 1 thru 10 x #45' Cmt Basket #46 Pin end Port Collar #46 @ 1822' Drop fill-up ball
	1900							Fin casing - Tag - Lay It Down 8' off Bottom
	1915							start circ / Recipitate - Desco and Fin circ Plug BH 30 SRS 60/40 Pbz
			8					
		5	10					
		5	12			200		Pump 10 BBL KCL flush
		5	10			200		Pump 500 gal Flock-21
						200		Pump 10 BBL KCL flush
			10			200		Start 60/40 Pbz scavenger
						100		Start 200 Class A, 18% Salt, 1/2% CFR
						100		and 1/4 #1/8 floccs
			43			100		Fin cmt.
								Wash out pump & lines
								Drop L.D. Plug
		8				250		Start Disp 1
		7				350		Caught lift press - slow rate
		6/5				500		slow rate
			90			1000		Press - last circ
	2100		91			1500		Plug Down - Held - Release & Held
								Thanks Alan - Jon - Craig & Steve Wash up & Rakeup

# SWIFT



P. O. Box 466  
Ness City, KS 67560  
Off: 785-798-2300



## Invoice

DATE	INVOICE #
9/30/2014	26806

BILL TO
Baird Oil Company LLC PO Box 428 Logan, KS 67646

- Acidizing
- Cement
- Tool Rental

TERMS	Well No.	Lease	County	Contractor	Well Type	Well Category	Job Purpose	Operator
Net 30	#5-13	Esther-Worce...	Graham	Ace Well Service	Oil	Development	Port Collar	Nick
PRICE REF.	DESCRIPTION				QTY	UM	UNIT PRICE	AMOUNT
575D	Mileage - 1 Way				70	Miles	6.00	420.00
576D-D	Pump Charge - Port Collar - 1810 Feet				1	Job	1,500.00	1,500.00
290	D-Air				2	Gallon(s)	42.00	84.00T
105	Port Collar Tool Rental With Man				1	Each	350.00	350.00T
107	Stripper Head Rental Per Day				1	Each	250.00	250.00T
330	Swift Multi-Density Standard (MIDCON II)				200	Sacks	18.50	3,700.00T
276	Flocele				50	Lb(s)	2.50	125.00T
581D	Service Charge Cement				200	Sacks	2.00	400.00
583D	Drayage				684.5	Ton Miles	1.00	684.50
	Subtotal							7,513.50
	Sales Tax Graham County						7.15%	322.39
	<p style="text-align: center;">R10/2/2014 P9/30/2014</p> <p>E worces 190402 7460.86</p> <p>Esther worcester 5-13- Pump charge, cement tother misc. expenses used to cement port collar</p> <p>E worces 190402 375.03</p> <p>Esther worcester 5-13- Rental of port collar + man when cementing port collar</p>							

**We Appreciate Your Business!**

**Total**

\$7,835.89



CHARGE TO: Baird Oil Co.  
 ADDRESS:  
 CITY, STATE, ZIP CODE:

TICKET 26806

PAGE 1 OF 1

SERVICE LOCATIONS  
 1. Hays, KS  
Ness City, KS

WELL/PROJECT NO. #5-13 LEASE Ester-Master COUNTY/PARISH Graham STATE KS DATE 9-30-14 OWNER same

TICKET TYPE  SERVICE  SALES CONTRACTOR Ace Well Service RIG NAME/NO. CT location ORDER NO.

WELL TYPE oil WELL CATEGORY Development JOB PURPOSE Part Collar WELL PERMIT NO. WELL LOCATION

INVOICE INSTRUCTIONS

PRICE REFERENCE	SECONDARY REFERENCE/PART NUMBER	LOC	ACCT	DF	DESCRIPTION	QTY.	UM	QTY.	UM	UNIT PRICE	AMOUNT
575		1			MILEAGE #110	20	mi			20.00	420.00
576 D		1			Paup Charge (Part Collar)	1	eq	1870		1500.00	1500.00
290		1			D-Air	2	gal			42.00	84.00
105		1			Part Collar Tool Rental/plymer	1	ea			350.00	350.00
107		2			Stripper Head Rental	1	ea			250.00	250.00
330		2			SMD Cement	200	sk			18.50	3700.00
276		2			Fleecels	50	#			2.50	125.00
581		2			Cement Service Charge	200	sk			2.00	400.00
583		2			Drayage	684.5	VM			1.00	684.50

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions.

REMIT PAYMENT TO:  
 SWIFT SERVICES, INC.  
 P.O. BOX 466  
 NESS CITY, KS 67560  
 785-798-2300

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

X [Signature] DATE SIGNED 9-30-14 TIME SIGNED 1230  AM  PM

SWIFT SERVICES, INC.  
 P.O. BOX 466  
 NESS CITY, KS 67560  
 785-798-2300

SURVEY

OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?

WE UNDERSTOOD AND MET YOUR NEEDS?

OUR SERVICE WAS PERFORMED WITHOUT DELAY?

WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?

ARE YOU SATISFIED WITH OUR SERVICE?  YES  NO

CUSTOMER DID NOT WISH TO RESPOND

PAGE TOTAL 7513 5

Graham TAX 7.15%

TOTAL 7835.8

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

SWIFT OPERATOR [Signature] APPROVAL [Signature]

Thank You



JOB LOG

SWIFT Services, Inc.

DATE 9-30-14 PAGE NO. 1

CUSTOMER Baird Oil Co WELL NO. #5-13 LEASE Ester Waaster JOB TYPE Part Cellar TICKET NO. 20806

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0900							on loc w/ Tool
								2 3/8" x 5 1/2"
								P.C. 1810'
								TIH w/ Tool
								Locate P.C.
								Test Csg Nipple leaking
								swap out Heads
	1050					1000		Test Csg to 1000 Psi
								Open P.C.
	1100	4	3			350		Take rate & check blow
	1105	5	0			400		start 80 bbl mud
	1120	5	80/0			400		start wtr
	1124	5	5/0			400		Start Cement
	1136	5	95			400		Raise weight/circ cement
	1137	5	100/0			400		End Cement / Start Displacement
	1138		6					Cement Displaced
								Close PC
	1145							Test Csg to 1000 Psi
								Run 5jts
	1200	3	0			200		Reverse out
	1205		15					Hold Clean
								200 sks SMD
								circ 20 sks to pit