

Global Cementing LLC

18048 I-70 Road
Russell, KS 67665

Invoice

Date	Invoice #
5/5/2014	1315

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

P.O. No.	Terms	Project
ESTER WORCHE...	Net 30	

Quantity	Description	Rate	Amount
175	COMMON	15.50	2,712.50
6	CALCIUM	53.00	318.00
4	GEL	23.50	94.00
185	HANDLING	2.10	388.50
	BULK MILEAGE	495.80	495.80
1	TRI-PLEX PUMP CHARGE FOR SURFACE	1,050.00	1,050.00
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

R5/20/2014
P5/20/2014
E Worces 190402 5661.80
Esther Worcester 4-13 - Pump charge,
Cement & other misc used to cement
surface casing

Thank you for your business.

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

Total

\$5,661.80

GLOBAL CEMENTING, L.L.C.

1315

REMIT TO 18048 170RD
RUSSELL, KS 67665

SERVICE POINT: Russell, KS

DATE <u>5-5-14</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START <u>5:15pm</u>	JOB FINISH <u>5:45pm</u>
LEASE <u>Esler Worcester</u>	WELL #. <u>4-13</u>	LOCATION			COUNTY <u>Graham</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (CIRCLE ONE)							

CONTRACTOR Ww Drilling

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D.

CASING SIZE 8 5/8 DEPTH

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 20ft

PERFS

DISPLACEMENT 1234/661

EQUIPMENT

PUMP TRUCK CEMENTER Heath

P1 HELPER Colt

BULK TRUCK

B3 DRIVER Brad

BULK TRUCK

DRIVER

OWNER

CEMENT AMOUNT ORDERED 125 150sr com 3%cc

290gel

COMMON @

POZMIX @

GEL @

CHLORIDE @

ASC @

_____ @

_____ @

_____ @

_____ @

_____ @

_____ @

_____ @

HANDLING @

MILEAGE @

TOTAL _____

REMARKS:

Ran 5 hrs of 8 5/8 casing and landing
- est circulation with mud pump

Hook up and mix 150sr and disp 1234/661
@ 420 - shut in @ 300psi

Cement did circulate to surface

CHARGE TO: Bird Oil

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 Calvin Phammetrac

SIGNATURE Calvin Phammetrac

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE _____

EXTRA FOOTAGE @ _____

MILEAGE 671 @ _____

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 #
5/11/2014	25543

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	#4-13	Esther Worce...	Graham	WW Drilling	Oil	Development	5-1/2" LongString	Josh

PRICE REF.	DESCRIPTION	QTY	UM	UNIT PRICE	AMOUNT
575D	Mileage - 1 Way	80	Miles	6.00	480.00
578D-L	Pump Charge - Long String	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	12	Each	70.00	840.00T
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	40	Each	50.00	2,000.00T
325	Standard Cement	200	Sacks	14.50	2,900.00T
326	60/40 Pozmix (2% Gel)	40	Sacks	11.50	460.00T
276	Flocele	50	Lb(s)	2.50	125.00T
277	Gilsonite (Coal Seal)	400	Lb(s)	0.75	300.00T
283	Salt	1,550	Lb(s)	0.20	310.00T
285	CFR-1	100	Lb(s)	4.50	450.00T
581D	Service Charge Cement	240	Sacks	2.00	480.00
583D	Drayage	968	Ton Miles	1.00	968.00
	Subtotal				16,339.00
	Sales Tax Graham County			7.15%	923.14

R 5/15/14
P 5/15/14
EWorces 190402 17,262.14
Esther Worcester 4-13 - pump charge,
cement, + other misc expenses used to
cement production casing.

We Appreciate Your Business!

Total

\$17,262.14



CHARGE TO: Barnd O:1
 ADDRESS
 CITY, STATE, ZIP CODE

TICKET 25543
 PAGE 1 OF 2

1. SERVICE LOCATIONS	WELL/PROJECT NO.	LEASE	COUNTY/PARISH	STATE	CITY	DATE	OWNER
<u>Hays ks</u>	<u>413</u>	<u>Esther Worcester</u>	<u>Graham</u>	<u>ks</u>		<u>5-11-14</u>	
2. <u>Ness City ks</u>	TICKET TYPE	CONTRACTOR	RIG NAME/NO.	SHIPPED	DELIVERED TO	ORDER NO.	
	<input checked="" type="checkbox"/> SERVICE	<u>W W</u>		<u>WCT</u>	<u>Loebson</u>		
3.	WELL TYPE	WELL CATEGORY	JOB PURPOSE	WELL PERMIT NO.	WELL LOCATION		
	<u>Oil</u>	<u>Development</u>	<u>5 1/2 longstrng</u>		<u>Sec 13, Twp 7S, R22W</u>		
4. REFERRAL LOCATION	INVOICE INSTRUCTIONS						

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.	U/M	QTY.	U/M	UNIT PRICE	AMOUNT
		LOC	ACCT	DF							
575					MILEAGE #112	80	mi			6.00	480.00
578					Pump Charge longstrng	1	ea			150.00	150.00
221					Liquid KLL	2	gal			25.00	50.00
280					Hookback 21	500	gal			3.00	1500.00
290					O-Air	3	gal			42.00	126.00
402					Centralizes	12	ea		5 1/2"	70.00	840.00
403					Cement Basket	1	ea			300.00	300.00
404					Port Collar	1	ea			2900.00	2900.00
406					Latch Down Plug + Gaffs	1	ea			275.00	275.00
407					Insert Plug Shoe w/ Ann Fil	1	ea			375.00	375.00
411					Recipr Scratchers	40	ea			50.00	2000.00

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

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

DATE SIGNED	TIME SIGNED	A.M.	P.M.
<u>5-11-14</u>	<u>1600</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Thank You



PO Box 466
Ness City, KS 67560
Off: 785-798-2300

TICKET CONTINUATION

TICKET No. 25543

CUSTOMER Bayrd Oil

WELL Estler Worcester 418

DATE 5-11-14 PAGE 2 OF 2

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			TIME	DESCRIPTION	WELL		UNIT PRICE	AMOUNT	
		LOC	ACCT	DF			QTY	U/M			QTY
325		2				Standard Cement	200	SKS	14.50	2900.00	
326		2				60/40 Perm. 2% gel	40	SKS	11.50	460.00	
276		2				Fluocel	50	LBS	2.50	125.00	
277		2				Gilsonite	400	LBS	.75	300.00	
283		2				Salt	1550	LBS	.20	310.00	
285		2				CFR-1	100	LBS	4.50	450.00	
581		2				SERVICE CHARGE			2.00	4.00	
583		2				MILEAGE CHARGE			1.00	3.68	
							TOTAL WEIGHT	2412			
							LOADED MILES	30			
							CUBIC FEET	240			
							TON MILES	968			

CONTINUATION TOTAL 5993.00

JOB LOG

SWIFT Services, Inc.

DATE 5-11-14 PAGE NO.

CUSTOMER Bard Oil WELL NO. 4-13 LEASE Es the Worcester JOB TYPE 5 1/2 long string TICKET NO. 25543

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1600							on location
								TD 3800 SS 20
								TP 3805 Instkt 3785
								Centralizers 1-11, 47
								Basket 48 scratchers 2-11 4/50000
								PC TOP 48 1817'
	1715							Start Pipe
	1845							Drop Ball circulate Reciprocate
	1945		7					Plug BH 30 sts
	1955	5	10		✓		300	Start KCL
		5	12		✓		300	Start flocheck 21
		5	5		✓		300	Start KCL
		5	3		✓		200	Start Cement 60/40 007 22,500
		5	43		✓		200	200 sty standard
	2018							Drop Plug wash out Pump lines
	2020							Start Displacement
	2045		92.3		✓		900 1500	land Plug
								Release Dry
								wash up back up
	2115							Job complete Thank You Dash, Brian, Rob

SWIFT



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



Invoice

DATE	INVOICE #
5/14/2014	26611

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	#4-13	Esther Worce...	Graham		Oil	Development	Cement Port Collar	Roger
PRICE REF.	DESCRIPTION				QTY	UM	UNIT PRICE	AMOUNT
575D	Mileage - 1 Way				80	Miles	6.00	480.00
576D-D	Pump Charge - Port Collar				1	Job	1,500.00	1,500.00
290	D-Air				2	Gallon(s)	42.00	84.00T
105	5 1/2" Port Collar Tool Rental With Man				1	Each	350.00	350.00T
330	Swift Multi-Density Standard (MIDCON II)				175	Sacks	18.50	3,237.50T
276	Flocele				50	Lb(s)	2.50	125.00T
581D	Service Charge Cement				200	Sacks	2.00	400.00
583D	Drayage				796	Ton Miles	1.00	796.00
	Subtotal							6,972.50
	Sales Tax Graham County						7.15%	271.45
	R 5/19/14							
	P 5/19/14							
	E Worces 190402 375.03							
	Esther Worcester 4-13- rental of port collar tool + man when cementing from port collar to surface							
	E Worces 190402 6868.92							
	Esther Worcester 4-13- pump charge, cement, + misc expenses used to cement from port collar to surface.							

We Appreciate Your Business!	Total	\$7,243.95
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CHARGE TO: Baird O.I Co.
 ADDRESS: _____
 CITY, STATE, ZIP CODE: _____

TICKET 26611

PAGE 1 OF 1

SERVICE LOCATIONS
 1. Hays, KS WELLS/PROJECT NO. 4-13 LEASE Estra Lubrite COUNTY/PARISH Graham STATE Ks. CITY _____ DATE 5-14-14 OWNER Same
 2. TICKET TYPE SERVICE CONTRACTOR _____ RIG NAME/NO. _____ SHIPPED VIA CIT DELIVERED TO Loc. ORDER NO. _____
 3. WELLS TYPE Oil WELL CATEGORY Development JOB PURPOSE Cent. Port Collar WELLS PERMIT NO. _____ WELL LOCATION _____
 4. REFERRAL LOCATION _____ INVOICE INSTRUCTIONS _____

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	MILEAGE	QTY.	UM	QTY.	UM	UNIT PRICE	AMOUNT
		LOC	ACCT	DF								
575		1			MILEAGE #113	80	mil				6.00	480.00
576 D		1			Pump Service	1	ea				1500.00	1500.00
290		1			D-Air	2	gal				42.00	84.00
105		1			Port Collar Tool	1	ea		5 1/2 in		350.00	350.00
581		1			Service Charge	200	SK				2.00	400.00
583		1			Drayage	796	Ton Miles				1.00	796.00
330		1			SMD Cement	175	SK				18.50	3237.50
296		1			Floacle	50	#				2.50	125.00

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 MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS
 X DATE SIGNED _____ TIME SIGNED _____
 A.M. P.M.

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

SURVEY

OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN? YES NO

WE UNDERSTOOD AND MET YOUR NEEDS? YES NO

OUR SERVICE WAS PERFORMED WITHOUT DELAY? YES NO

WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY? YES NO

ARE YOU SATISFIED WITH OUR SERVICE? YES NO

CUSTOMER DID NOT WISH TO RESPOND

PAGE TOTAL 41992

Graham TAX 7.15% 271.4

TOTAL 7243.94

SWIFT OPERATOR [Signature] APPROVAL _____
 CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.
 Thank You

JOB LOG

SWIFT Services, Inc.

DATE 5-14-14 PAGE NO. 1

CUSTOMER Baird Oil Co WELL NO. 4-13 LEASE Ester Webster JOB TYPE Part Collar TICKET NO. 26611

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	10:25							on Loc.
	10:30							Start in hole with opening tool Find Part Collar @ 1817'
	11:50					1000	1000	Press test 1,000psr holding open P.C. circulating
		3				300		Pump 80 ^{ss} Mud Pump 5 ^{ss} H ₂ O special
	12:25							Start Mixing SMO Cont. Cont. to surface 155sbs
	13:30							tail in 20sbs @ 14#/gal Finish mixing Displ. 6 ^{ss}
						1000		close P.C. test to 1,000psr hold Run 4 Jts tubing
	13:40							Reverse out Hole clean 2 Flags 20 ^{ss} Pull tool out of hole wash + Rack up truck Job Complete

[Handwritten Signature]

Roger, Jan, John