

# ALLIED

OIL & GAS SERVICES, LLC

PO Box 93999  
Southlake, TX 76092

Voice: (817) 546-7282  
Fax: (817) 246-3361

*Acct  
Prod - LH*

# INVOICE

Invoice Number: 1391 32  
Invoice Date: Oct 7, 2013  
Page: 1

**Bill To:**

Murfin Drlg. Co., Inc.  
250 N. Water  
STE #300  
Wichita, KS 67202

Now Includes:



Customer ID	Field Ticket #	Payment Terms	
Murfin	61144	Net 30 Days	
Job Location	Camp Location	Service Date	Due Date
KS1-01	Oakley	Oct 7, 2013	11/6/13

Quantity	Item	Description	Unit Price	Amount
1.00	WELL NAME	Burk Trust C #2-22		
220.00	CEMENT MATERIALS	Class A Common	17.90	3,938.00
7.75	CEMENT MATERIALS	Chloride	64.00	496.00
231.00	CEMENT SERVICE	Cubic Feet	2.48	572.88
798.75	CEMENT SERVICE	Ton Mileage	2.60	2,076.75
1.00	CEMENT SERVICE	Surface	1,512.25	1,512.25
75.00	CEMENT SERVICE	Pump Truck Mileage	7.70	577.50
1.00	CEMENT SERVICE	Swedge Manifold Rental	275.00	275.00
75.00	CEMENT SERVICE	Light Vehicle Mileage	4.40	330.00
1.00	EQUIPMENT OPERATOR	Paul Beaver		
1.00	EQUIPMENT OPERATOR	Tyler Flipse		
1.00	OPERATOR ASSISTANT	David Scariano		

*PK 110*

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 3,422.43

ONLY IF PAID ON OR BEFORE  
Nov 1, 2013

Subtotal	9,778.38
Sales Tax	350.29
Total Invoice Amount	10,128.67
Payment/Credit Applied	
<b>TOTAL</b>	<b>10,128.67</b>

*- 3122.43*





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



11013 —  
cc: W F  
cc: L H  
cc: L-1

# Invoice

DATE	INVOICE #
10/16/2013	25217

BILL TO
Murfin Drilling Co Inc PO Box 661 Colby, KS 67701-0661

- Acidizing
- Cement
- Tool Rental

TERMS	Well No.	Lease	County	Contractor	Well Type	Well Category	Job Purpose	Operator
Net 30	#2-22	Burk Trust C	Rawlins	Murfin Drilling	Oil	Development	5-1/2" LongString	Josh
PRICE REF.	DESCRIPTION				QTY	UM	UNIT PRICE	AMOUNT
575D	Mileage - 1 Way				150	Miles	6.00	900.00
578D-L	Pump Charge - Long String				1	Job	1,500.00	1,500.00
221	Liquid KCL (Clayfix)				4	Gallon(s)	25.00	100.00T
281	Mud Flush				500	Gallon(s)	1.25	625.00T
290	D-Air				5	Gallon(s)	42.00	210.00T
403-5	5 1/2" Cement Basket				3	Each	285.00	855.00T
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
409-5	5 1/2" Turbolizer				15	Each	90.00	1,350.00T
413-5	5 1/2" Roto Wall Scratcher				10	Each	40.00	400.00T
419-5	5 1/2" Rotating Head Rental				1	Each	200.00	200.00T
325	Standard Cement				200	Sacks	14.00	2,800.00T
330	Swift Multi-Density Standard (MIDCON II)				300	Sacks	17.00	5,100.00T
276	Flocele				125	Lb(s)	2.00	250.00T
283	Salt				1,000	Lb(s)	0.20	200.00T
284	Calseal				9	Sack(s)	35.00	315.00T
285	CFR-1				150	Lb(s)	4.00	600.00T
581D	Service Charge Cement				500	Sacks	2.00	1,000.00
583D	Drayage				3,814	Ton Miles	1.00	3,814.00
	Subtotal							20,869.00
	Sales Tax Rawlins County						7.90%	1,078.75

USED FOR IC 103  
APPROVED JLR

**We Appreciate Your Business!**

**Total**

\$21,947.75





Services, Inc.

CHARGE TO: Murkin Drig.

TICKET 25217

ADDRESS  
CITY, STATE, ZIP CODE

PAGE 1 OF 2

1. SERVICE LOCATIONS	Hays, ks	WELL/PROJECT NO.	2-22	LEASE	Burk Trust 2"	COUNTY/PARISH	Rawlins	STATE	KS	CITY		DATE	10-16-13	OWNER	
2.	Ness City, ks	TICKET TYPE	SALES	CONTRACTOR	Murkin	RIG NAME/NO.	8	SHIPPED VIA	CT	DELIVERED TO	Locatruin	ORDER NO.			
3.		WELL TYPE	Oil	WELL CATEGORY	Development	JOB PURPOSE	5 1/2 Longstring	WELL PERMIT NO.		WELL LOCATION	See 22 Twp 15, R 36w				
4.		INVOICE INSTRUCTIONS													

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.	UM	QTY.	UM	UNIT PRICE	AMOUNT
		LOC	ACCT	DF							
575		1			MILEAGE <sup>A</sup> 112	150	mi			6.00	900.00
578		1			Pump Charge Long String	1	ea			1500.00	1500.00
221		1			Loguid Kel	4	gal			25.00	100.00
281		1			Mud Flush	500	gal			1.25	625.00
290		1			D-Air	5	gal			42.00	210.00
403		1			Cement Basket	3	ea			285.00	855.00
406		1			Latch Down Plug + Baffle	1	ea			275.00	275.00
467		1			Insert Plug Shoe w/ Auto Fill	1	ea			375.00	375.00
409		1			Turbolizer	15	ea			90.00	1350.00
413		1			Auto wall Scratchers	10	ea			40.00	400.00
419		1			Rotating Head Rental	1	ea			2000.00	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

X *[Signature]*

DATE SIGNED: 10-16-13 TIME SIGNED: 2:30 P.M.

**REMIT PAYMENT TO:**

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

OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?		AGREE	UN-DECIDED	DIS-AGREE			
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?							
<input type="checkbox"/> CUSTOMER DID NOT WISH TO RESPOND							
<input type="checkbox"/> YES							
<input type="checkbox"/> NO							
PAGE TOTAL	P1	6790					
	P2	14079					
Subtotal		20,869					
Sales Tax 7.9%		1678					
TOTAL		21,947					

SWIFT OPERATOR: *[Signature]* APPROVAL: *[Signature]*

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 20-10-13 PAGE NO.

CUSTOMER *Murphy only* WELL NO. *2-22* LEASE *Buck Trust 1 1/2"* JOB TYPE *5 1/2 Long String* TICKET NO. *25217*

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0230							On location
								TO 4570 SS 21
								TP 4508 Insert 4487
								centralizers 1,2,3,4,5,6,7,8,9,10,11,12,13,34,44
								Baskets 10,35,45
	0230							Start Pipe
	0130							Break Circulation Come back Drop Ball Circulate
	0230							Finish Running Pipe Ball Down
	0345							Drop Ball circulate Rotate
	0445	6	12		✓		300	Start mudflush
		6	20		✓		300	Start KCL
		5	138		✓		200	Start SMD 250 sks SMD
		5	48		✓		200	Start EA-2 200 sks EA-2
	0553							Wash out Pump + Lines
	0555	6.5	20		✓		400	Start P.3 placement w/20bbl KCL
								finish with H <sub>2</sub> O
	0615	6.5	106.8		✓		1200/1600	Land Plug
								Release Dry
	0630		7/5					Plug BH 30 sks, MH 20 sks
								Circulate 10 sks to pit
	0730							Wash up Back up
								Job Complete
								Thank You
								Josh, Brian, Doug, Isaac