

# ALLIED OIL & GAS SERVICES, LLC 064268

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999  
SOUTHLAKE, TEXAS 76092

SERVICE POINT: Ockley

DATE <u>10-11-14</u>	SEC. <u>5</u>	TWR. <u>2</u>	RANGE <u>36</u>	CALLED OUT	ON LOCATION <u>4:00 PM</u>	JOB START <u>8:00 PM</u>	JOB FINISH <u>8:30 PM</u>
LEASE <u>McCreek</u> WELL # <u>4-5</u>			LOCATION <u>McDonald</u>		COUNTY <u>Rawlins</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR <u>Murfin 2</u>	OWNER <u>Same</u>
TYPE OF JOB <u>Surface</u>	CEMENT
HOLE SIZE <u>12 1/4</u> T.D.	AMOUNT ORDERED <u>220 SKS LCM 3 1/2 CC</u>
CASING SIZE <u>8 5/8</u> DEPTH <u>262.98</u>	
TUBING SIZE DEPTH	
DRILL PIPE DEPTH	
TOOL DEPTH	
PRES. MAX MINIMUM	
MEAS. LINE SHOE JOINT	
CEMENT LEFT IN CSG. <u>15'</u>	
PERFS.	
DISPLACEMENT <u>15.79 BBL</u>	

COMMON <u>220 SKS</u>	@ <u>12.90</u>	<u>2838.00</u>
POZMIX	@	
GEL	@	
CHLORIDE <u>6.20#</u>	@ <u>1.10</u>	<u>682.00</u>
ASC	@	
<u>Material total</u>		<u>4620.00</u>
<u>(1617.00 / 35%)</u>		
HANDLING <u>2.31 cu/ft</u>	@ <u>2.48</u>	<u>572.88</u>
MILEAGE <u>2.25 miles</u>	@ <u>1.65/mi</u>	<u>371.25</u>
<b>TOTAL</b>		

PUMP TRUCK # <u>431</u>	CEMENTER <u>Andrew Farnlund</u>
BULK TRUCK # <u>890</u>	HELPER <u>Brandon Wilkinson</u>
BULK TRUCK #	DRIVER <u>George Grant</u>
BULK TRUCK #	DRIVER

REMARKS:

Cement did circulate

Thank you

CHARGE TO: Murfin

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

<b>SERVICE</b>		
DEPTH OF JOB		
PUMP TRUCK CHARGE		<u>1512.25</u>
EXTRA FOOTAGE	@	
MILEAGE <u>80 miles</u>	@ <u>7.70</u>	<u>616.00</u>
MANIFOLD <u>Sawedge</u>	@	<u>225.00</u>
<u>Light vehicle</u>	@ <u>4.40</u>	<u>352.00</u>
<u>(1984.89 / 35%)</u>		
<b>TOTAL</b>		<u>3611.13</u>

<b>PLUG &amp; FLOAT EQUIPMENT</b>		
	@	
	@	
	@	
	@	
	@	
<b>TOTAL</b>		

To: Allied Oil & Gas Services, LLC.  
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 Andrew Farnlund

SIGNATURE Andrew Farnlund

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES 10,291.13

DISCOUNT 3,601.89 / 35% IF PAID IN 30 DAYS

6,689.23 Net.



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



# Invoice

DATE	INVOICE #
10/20/2014	26863

BILL TO
Murfin Drilling Co Inc PO Box 661 Colby, KS 67701-0661
USED FOR <u>Ic 103</u>
APPROVED <u>FH R</u>

- Acidizing
- Cement
- Tool Rental

TERMS	Well No.	Lease	County	Contractor	Well Type	Well Category	Job Purpose	Operator
Net 30	#4-5	Kacirek Trust	Rawlins	Murfin Drilling	Oil	Development	Cement 5-1/2" Pr...	Roger
PRICE REF.	DESCRIPTION				QTY	UM	UNIT PRICE	AMOUNT
575D	Mileage - 1 Way				150	Miles	6.00	900.00
579D	Pump Charge - Top To Bottom LongString				1	Job	2,000.00	2,000.00
407-5	5 1/2" Insert Float Shoe With Auto Fill				1	Each	375.00	375.00T
406-5	5 1/2" Latch Down Plug & Baffle				1	Each	275.00	275.00T
409-5	5 1/2" Turbolizer				15	Each	90.00	1,350.00T
403-5	5 1/2" Cement Basket				3	Each	300.00	900.00T
413-5	5 1/2" Roto Wall Scratcher				20	Each	40.00	800.00T
419-5	5 1/2" Rotating Head Rental				1	Each	200.00	200.00T
281	Mud Flush				500	Gallon(s)	1.25	625.00T
221	Liquid KCL (Clayfix)				4	Gallon(s)	25.00	100.00T
290	D-Air				5	Gallon(s)	42.00	210.00T
325	Standard Cement				200	Sacks	14.50	2,900.00T
284	Calseal				10	Sack(s)	35.00	350.00T
283	Salt				1,082	Lb(s)	0.20	216.40T
285	CFR-1				94	Lb(s)	4.50	423.00T
276	Flocele				125	Lb(s)	2.50	312.50T
330	Swift Multi-Density Standard (MIDCON II)				300	Sacks	18.50	5,550.00T
581D	Service Charge Cement				500	Sacks	2.00	1,000.00
583D	Drayage				3,811.5	Ton Miles	1.00	3,811.50
	Subtotal							22,298.40
	Sales Tax Rawlins County						7.90%	1,152.37
<b>We Appreciate Your Business!</b>							<b>Total</b>	\$23,450.77



CHARGE TO: Murkin Drilling Co.  
 ADDRESS: \_\_\_\_\_  
 CITY, STATE, ZIP CODE: \_\_\_\_\_

TICKET 26863

PAGE 1 OF 2

1. <u>Hayes Dr</u>	WELL/PROJECT NO. <u>4-5</u>	LEASE <u>Raciner Trust</u>	COUNTY/PARISH <u>Rauilins</u>	STATE <u>K.</u>	CITY <u>Loc.</u>	DATE <u>10-20-14</u>	OWNER <u>Same</u>
2.	TICKET TYPE <input checked="" type="checkbox"/> SERVICE <input type="checkbox"/> SALES	CONTRACTOR <u>Murkin</u>	RIG NAME/NO.	SHIPPED <u>W/CIT</u>	DELIVERED TO	ORDER NO.	
3.	WELL TYPE <u>O:1</u>	WELL CATEGORY <u>Development</u>	JOB PURPOSE <u>CR. 5 1/2" Prod. Cg.</u>	WELL 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	ACCOUNTING	
												ACCT	DF
575					MILEAGE #113	150	mil			6.00	900.00		
579					Pump Service	1	ea			2,000.00	2,000.00		
407					Insert Flat Shoe	1	ea	5 1/2	in	375.00	375.00		
406					Latch Down Plug + Baffle	1	ea			275.00	275.00		
409					Tubalizers	15	ea			90.00	1,350.00		
403					Baskets	3	ea			300.00	900.00		
413					Screeders	20	ea			40.00	800.00		
419					Rotating Head	1	ea			200.00	200.00		
281					Mud Flush	500	gal			1.25	625.00		
221					KCL	4	gal			25.00	100.00		
290					D-Air	5	gal			42.00	210.00		

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

DATE SIGNED: Mrs. Johnson 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?	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"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CUSTOMER DID NOT WISH TO RESPOND  
 YES  NO

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]

TOTAL: 23,450.77

Thank You!



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

TICKET CONTINUATION

TICKET No. 26863 PAGE 2 OF 2

CUSTOMER: *Morgan Dng Co* WELL: *Racine? Trust* DATE: *10-20-14*

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			TIME	DESCRIPTION	WELL		DATE		UNIT PRICE	AMOUNT		
		LOC	ACCT	DF			QTY	U/M	QTY	U/M				
325						Standard Cement	200	SKS			14	50	2,900	00
284						Celso	10	SKS			35	00	350	00
283						Salt	1,022	#			12	26	216	40
285						CFR-1	94	#			4	50	423	00
276						Flocele	125	#			2	50	312	50
330						SMD Cement	300	SKS			18	50	5,550	00
581						SERVICE CHARGE					2	00	1,000	00
583						INTEGRITY TOTAL WEIGHT CHANGE					1	00	3,811	50
							CUBIC FEET	50058						
							TON MILES	3,811.5						
							LOADED MILES	150						
CONTINUATION TOTAL												14,563	40	

JOB LOG

SWIFT Services, Inc.

DATE 10-20-14 PAGE NO. 7

CUSTOMER *Murphy Oils Co.* WELL NO. *4-5* LEASE *Kacirek Trust* JOB TYPE *Long String* TICKET NO. *26863*

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL)(GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	15:15							on loc.
	15:30							Start in hole 5 1/2" 15.5 # Csg. T.C. = 4837' TD = 4840' Shoe Joint = 20' Baffle @ 4817' Insert Float Shave Latch down Baffle Turbolizers 1 Thru 9, 12, 14, 16, 20, 39, 65 Basket #21, 40, 66 100' Screens on Bottom
	16:30							65 Jts in hole Circulate 30 min.
	17:30							Drop Ball
	19:45							Circulate & Rotate Csg.
	18:30		12					Pump 12" Mud Flush
			20					20" KCL Flush
		6	160					Mix 250 sk SMO Cement
		5	48					200 sk EA-2 Cmt
		9						Finish mixing wash out pump & Line Start Displ. Latch down Plug
								1st tank Displ. KCL water
	20:00		114.5					1200/1650 Plug down 1650 pot Cir. 15% to Pit Release held
								Plug Rat hole Mouse Hole 30 sk + 20 sk wash & Rack up toward
	20:45							Job Complete

*[Signature]*

Roger, Don, Steve, Rob, ~~Paul~~ Craig



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



# Invoice

DATE	INVOICE #
11/17/2014	26966

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	#4-5	Kacirek <i>TAUST</i>	Rawlins	Company Tools	Oil	Development	Squeeze Perfs	Don
PRICE REF.	DESCRIPTION				QTY	UM	UNIT PRICE	AMOUNT
575D	Mileage - 1 Way				150	Miles	6.00	900.00
578D-D	Pump Charge - Deep Squeeze (> 1500 Ft.) - 4366 Feet				1	Job	1,500.00	1,500.00
290	D-Air				3	Gallon(s)	42.00	126.00T
325	Standard Cement				300	Sacks	14.50	4,350.00T
278	Calcium Chloride				6	Sack(s)	50.00	300.00T
581D	Service Charge Cement				300	Sacks	2.00	600.00
583D	Drayage				2,151	Ton Miles	1.00	2,151.00
	Subtotal							9,927.00
	Sales Tax Rawlins County						7.90%	377.30
USED FOR <u>LC 103</u>								
APPROVED <u>JS, FH R</u>								
<b>We Appreciate Your Business!</b>							<b>Total</b>	\$10,304.30



CHARGE TO: Missouri Drilling Co.

TICKET 26966

ADDRESS

CITY, STATE, ZIP CODE

PAGE 1 OF 1

SERVICE LOCATIONS

1. 11/17/14 WELLS PROJECT NO. 4-5 LEASE Kacinek COUNTY/PARISH Rainier STATE KS CITY Wichita, KS DATE 11-17-14 OWNER

2. 11/17/14 WELLS PROJECT NO. 4-5 LEASE Kacinek COUNTY/PARISH Rainier STATE KS CITY Wichita, KS DATE 11-17-14 OWNER

3. 11/17/14 WELLS PROJECT NO. 4-5 LEASE Kacinek COUNTY/PARISH Rainier STATE KS CITY Wichita, KS DATE 11-17-14 OWNER

4. 11/17/14 WELLS PROJECT NO. 4-5 LEASE Kacinek COUNTY/PARISH Rainier STATE KS CITY Wichita, KS DATE 11-17-14 OWNER

WELL TYPE Oil WELL CATEGORY In Field JOB PURPOSE Squeeze Tests WELLS PROJECT NO. 4-5 ORDER NO. 11-17-14

WELL PERMIT NO. W McDonald, KS WELLS PROJECT NO. 4-5

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	152	mi				400	90000
578		1			Pump Change - Deep Squeeze	1 ea		436	ft		1500	150000
290		1			D-Air	3 gal					4200	12600
325		2			Standard Cement (2% cc)	300	SKS	3800	lbs		1450	435000
278		2			Coleman Chloride	4	SKS	480	lbs		5000	30000
581		2			Service Charge - Cement	300	SKS	2880	lbs		200	60000
583		2			Drayage	2151	mi	150	mi		100	215100

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 11-17-14 TIME SIGNED 09:30  A.M.  P.M.

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.

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?  YES  NO

CUSTOMER DID NOT WISH TO RESPOND

TOTAL 10,304.30

Thank You!

JOB LOG

SWIFT Services, Inc.

DATE 11-17-14 PAGE NO. 7

CUSTOMER *Mechlin Drilling Co* WELL NO. *4-5* LEASE *Kacirek Trust* JOB TYPE *Squeeze Perfs* TICKET NO. *26966*

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0930					2 7/8	5 1/2	On location Setup Tools CMT Returned @ 7.36.6
	10:00		7			2000		Perfs to Squeeze - 4377-84 / 4421-29 Tst Tbg Tool - Held
		1 1/4				800		String in - inj rate
		2 1/4				900		Start 150 strokes Stel. cont 2 1/2 CC
		2 1/4	32			400		Fin. cont - Start Displ
		2	20			800		@ 20 BBI - Slow Rate
		1/2	24			900		@ 24 BBI - Slow Rate
		0	24 1/2			1000		Stop Displ - String out - Press Red off
		2 1/2				400		Rev-out tbg
			.55			0		Fin Rev-out - all clean Wash up P.T.
	11:45							Rig Trip Tbg Rig Run PKR / tbg
	15:15					1500*		Tbg @ 4250' - Tst tools - Held Perfs 4218-22 PKR @ 4087 = Tbg 23.6 Csgs 3.1 500 Ann 500
		1 1/2				600		Inj rate - incr to 2 1/2 @ 800
		2 1/2				800		Start 150 strokes Stel. cont, 2 1/2 CC
		2 1/2	32			700		Fin. cont - Start Displ
		2 1/2	8			200		Press incr - 8 BBI Displ
		1	20			400		@ 20 BBI - slow rate to 1800
		1	21			900		Press slowly incr.
		1	21			800		@ 23 BBI slow rate
		1	23			900		shut down @ 24 BBI
	16:05					1000		Wash up P.T.
	16:25		23 1/2			1000		Pump 1/2 BBI - 1000 # / 750 #
	16:35		24			600		Pump 1/2 BBI - 1500 # - slow bleed
	16:45					1450		Bump press - Holding
						1500		Rev out - Tbg clear Fin Rev-out - Pull 5 strokes
	17:30					500*		Close in 500*
	18:00							Job Complete Non, Tom, Steve