

ORIGINAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

11/25/10
Form ACO-1
September 1999
Form Must Be Typed

CONFIDENTIAL

Operator: License # 30606
Name: Murfin Drilling Company, Inc.
Address: 250 N. Water, Suite 300
City/State/Zip: Wichita, Kansas 67202
Purchaser: MV Purchasing
Operator Contact Person: Leon Rodak
Phone: (316) 267-3241
Contractor: Name: Murfin Drilling Company, Inc.
License: 30606
Wellsite Geologist: Jeff Christian

Designate Type of Completion:
☒ New Well ☐ Re-Entry ☐ Workover
☒ Oil ☐ SWD ☐ SLOW ☐ Temp. Abd.
☐ Gas ☐ ENHR ☐ SIGW
☐ Dry ☐ Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: Old Well Info as follows:

Operator: _____
Well Name: _____
Original Comp. Date: _____ Original Total Depth: _____
☐ Deepening ☐ Re-perf. ☐ Conv. to Enhr./SWD
☐ Plug Back ☐ Plug Back Total Depth
☐ Commingled ☐ Docket No. _____
☐ Dual Completion ☐ Docket No. _____
☐ Other (SWD or Enhr.?) ☐ Docket No. _____

07/28/08 08/03/08 09/17/08
Spud Date or Date Reached TD Completion Date or
Recompletion Date Recompletion Date

API No. 15 - 039-21061-00-00
County: Decatur
N2 SE NE SE Sec. 24 Twp. 05 S. R. 30 ☐ East ☒ West
1850 FSL feet from (S) / N (circle one) Line of Section
330 FEL feet from (E) / W (circle one) Line of Section
Footages Calculated from Nearest Outside Section Corner:
(circle one) NE (SE) NW SW
Lease Name: Bastin Well #: 1-24
Field Name: Murmac
Producing Formation: LKC
Elevation: Ground: 2813 Kelly Bushing: 2818
Total Depth: 4190 Plug Back Total Depth: 4146
Amount of Surface Pipe Set and Cemented at 260 Feet
Multiple Stage Cementing Collar Used? ☒ Yes ☐ No
If yes, show depth set 2552 Feet
If Alternate II completion, cement circulated from 2552
feet depth to surface w/ 180 sx 1705/09 sx cmt.

Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)

Chloride content _____ ppm Fluid volume _____ bbls
Dewatering method used _____

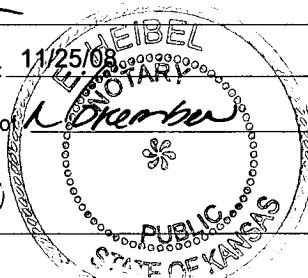
Location of fluid disposal if hauled offsite: _____

Operator Name: _____
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ ☐ East ☐ West
County: _____ Docket No.: _____

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: Ken Dean
Title: Ken Dean Production Geologist Date: 11/25/08
Subscribed and sworn to before me this 25 day of November
2008
Notary Public: [Signature]
Date Commission Expires: 4/11/2011



KCC Office Use ONLY

☒ Letter of Confidentiality Received
If Denied, Yes ☐ Date: _____
☒ Wireline Log Received
☒ Geologist Report Received
☐ UIC Distribution

RECEIVED
KANSAS CORPORATION COMMISSION
NOV 26 2008

CONSERVATION DIVISION
WICHITA, KS

Operator Name: Murfin Drilling Company, Inc. Lease Name: Bastin Well #: 1-24
 Sec. 24 Twp. 05 S. R. 30 ☐ East ☒ West County: Decatur

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken ☒ Yes ☐ No
 (Attach Additional Sheets)

Samples Sent to Geological Survey ☒ Yes ☐ No

Cores Taken ☐ Yes ☒ No

Electric Log Run ☒ Yes ☐ No
 (Submit Copy)

List All E. Logs Run:

**Dual Induction, Compensated Porosity,
Microresistivity**

☒ Log Formation (Top), Depth and Datum ☐ Sample

Name Top Datum

SEE ATTACHED LIST

KCC
NOV 25 2008
CONFIDENTIAL

CASING RECORD ☐ New ☐ Used

Report all strings set-conductor, surface, intermediate, production, etc.

Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface		8 5/8	23#	260	Common	175	3% cc, 2% gel
Production		5 1/2	15.5#	4175	EA-2	125	5% cal-seal, 10% salt

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
___ Perforate				
___ Protect Casing				
___ Plug Back TD				
___ Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
4	3960 - 3966 LKC "F", 125 sx common to squeeze F zone	250 gal 15% MCA, 750 gal 15% NEFE	
4	4040 - 4045 LKC "J"	250 gal 15% MCA, 750 gal 15% NEFE	
4	4068 - 4073 LKC "K"	250 gal 15% MCA, 750 gal 15% NEFE	

TUBING RECORD	Size	Set At	Packer At	Liner Run
	2-3/8	4073		☐ Yes ☒ No
Date of First, Resumerd Production, SWD or Enhr. 09/18/08	Producing Method ☐ Flowing ☒ Pumping ☐ Gas Lift ☐ Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls. 13	Gas Mcf	Water Bbls. 5	Gas-Oil Ratio Gravity 32.0

Disposition of Gas

METHOD OF COMPLETION

Production Interval

☐ Vented ☐ Sold ☐ Used on Lease
 (If vented, Submit ACO-18.)

☐ Open Hole ☒ Perf. ☐ Dually Comp. ☐ Commingled
☐ Other (Specify)

RECEIVED
KANSAS CORPORATION COMMISSION

NOV 26 2008

CONSERVATION DIVISION
WICHITA, KS

Bastin #1-24 1850 FSL 330 FEL Sec. 24-T5S-R30W 2818' KB							Green-O'Brien #6-19 1500 FSL 330 FWL Sec. 19-T5S-R29W 2840' KB	
Formation	Sample top	Datum	Ref	Log tops	Datum	Ref	Log tops	Datum
Anhydrite	2555	+263	-6	2552	+266	-3	2571	+269
B/Anhydrite	2587	+231	-4	2586	+232	-3	2605	+235
Topeka	3673	-855	-8	3672	-854	-1	3687	-847
Heebner	3851	-1033	-9	3849	-1031	-7	3864	-1024
Lansing	3894	-1076	-8	3895	-1077	-9	3908	-1068
Stark	4052	-1234	-9	4050	-1232	-7	4065	-1225
BKC	4105	-1287	-9	4104	-1286	-8	4118	-1278
RTD	4190	-1372					4200	
LTD				4186	-1368		4204	

KCC
NOV 25 2008
CONFIDENTIAL

RECEIVED
KANSAS CORPORATION COMMISSION

NOV 26 2008

CONSERVATION DIVISION
WICHITA KS



24 S. Lincoln Street
P.O. Box 31
Russell, KS 67665-2906

Voice: (785) 483-3887
Fax: (785) 483-5566

INVOICE

Invoice Number: 115317
Invoice Date: Jul 28, 2008
Page: 1

KCC
NOV 25 2008
CONFIDENTIAL

PROD COPY

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

Customer ID	Well Name# or Customer P.O.	Payment Terms	
Murfin	Bastrom #1-24	Net 30 Days	
Job Location	Camp Location	Service Date	Due Date
KS1	Oakley	Jul 28, 2008	8/27/08

Quantity	Item	Description	Unit Price	Amount
175.00	MAT	Class A Common	15.45	2,703.75
3.00	MAT	Gel	20.80	62.40
6.00	MAT	Chloride	58.20	349.20
184.00	SER	Handling	2.40	441.60
45.00	SER	Mileage 184 sx @.10 per sk per mi	18.40	828.00
1.00	SER	Surface	1,018.00	1,018.00
45.00	SER	Mileage Pump Truck	7.00	315.00
1.00	SER	Manifold & Head Rental	113.00	113.00
1.00	EQP	Plug	68.00	68.00

Account	Unit Rig	W L	No.	Amount	Description
03600	108	W	3243	6099.50	Cement S
				(589.89)	

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

\$ 589.89

ONLY IF PAID ON OR BEFORE

Aug 27, 2008

Subtotal	5,898.95
Sales Tax	200.55
Total Invoice Amount	6,099.50
Payment/Credit Applied	
TOTAL	6,099.50

RECEIVED
KANSAS CORPORATION COMPOSER

NOV 26 2008

CONSERVATION DIVISION
WICHITA, KS

OK

589.89

5509.61

For acct.

ALLIED CEMENTING CO., LLC. 31748

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:

Oshtemo, KS

DATE <u>7-28-08</u>	SEC' <u>24</u>	TWP. <u>S9</u>	RANGE <u>30 W</u>	CALLED OUT	ON LOCATION <u>5:30pm</u>	JOB START <u>6:00pm</u>	JOB FINISH <u>8:30pm</u>
LEASE <u>Bashin</u>	WELL# <u>1-24</u>	LOCATION <u>Seldra W-24110-6 N</u>			COUNTY <u>Decatur</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)			<u>16 - 10' in</u>				

CONTRACTOR Murkin Digs #8
TYPE OF JOB Surface
HOLE SIZE 12 1/4 T.D. 260'
CASING SIZE 8 1/2 DEPTH 260'
TUBING SIZE DEPTH
DRILL PIPE DEPTH
TOOL DEPTH
PRES. MAX MINIMUM
MEAS. LINE SHOE JOINT
CEMENT LEFT IN CSG. 15'
PERFS.
DISPLACEMENT 15.6 bbl

EQUIPMENT

PUMP TRUCK CEMENTER Fuzzy
431 HELPER Kelly
BULK TRUCK
218 DRIVER Terry
BULK TRUCK
DRIVER

REMARKS:

Cement did circulate

Plug down @ 8:15pm

Thanks Fuzzy & crew

CHARGE TO: Murkin Digs Co.

STREET

CITY STATE ZIP

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 PICKNER

SIGNATURE Larry Pickner

OWNER SAME

CEMENT

AMOUNT ORDERED 175 com 390cc
290 gal

COMMON	<u>175</u>	@	<u>15 45</u>	<u>2703 75</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>20 30</u>	<u>62 40</u>
CHLORIDE	<u>6</u>	@	<u>58 30</u>	<u>349 20</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>184</u>	@	<u>2 40</u>	<u>441 50</u>
MILEAGE	<u>10 x 54 mile</u>			<u>828 00</u>
TOTAL				<u>4384 95</u>

SERVICE

DEPTH OF JOB	
PUMP TRUCK CHARGE	<u>1018 00</u>
EXTRA FOOTAGE	@
MILEAGE	<u>45</u> @ <u>7 00</u> <u>315 00</u>
MANIFOLD + head	@ <u>113 00</u>
	@
	@

TOTAL 1446

PLUG & FLOAT EQUIPMENT

<u>1 - 8 1/2 plug</u>	@	<u>68 00</u>
TOTAL		<u>68 00</u>

SALES TAX (If Any)

TOTAL CHARGES

DISCOUNT IF PAID IN 30 DAYS

RECEIVED
KANSAS CORPORATION COMMISSION

NOV 26 2008

CONSERVATION DIVISION
WICHITA, KS

KCC
NOV 25 2008
CONFIDENTIAL



Long acct.

INVOICE

24 S. Lincoln Street
P.O. Box 31
Russell, KS 67665-2906

Invoice Number: 115317
Invoice Date: Jul 28, 2008
Page: 1

Voice: (785) 483-3887
Fax: (785) 483-5566

Bill To:

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

Customer ID	Well Name# or Customer P.O.	Payment Terms	
Murfin	Bastrom #1-24	Net 30 Days	
Job Location	Camp Location	Service Date	Due Date
KS1	Oakley	Jul 28, 2008	8/27/08

Quantity	Item	Description	Unit Price	Amount
175.00	MAT	Class A Common	15.45	2,703.75
3.00	MAT	Gel	20.80	62.40
6.00	MAT	Chloride	58.20	349.20
184.00	SER	Handling	2.40	441.60
45.00	SER	Mileage 184 sx @. 10 per sk per mi	18.40	828.00
1.00	SER	Surface	1,018.00	1,018.00
45.00	SER	Mileage Pump Truck	7.00	315.00
1.00	SER	Manifold & Head Rental	113.00	113.00
1.00	EQP	Plug	68.00	68.00

KCC
NOV 25 2008
CONFIDENTIAL

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

\$ 589.89

ONLY IF PAID ON OR BEFORE

Aug 27, 2008

Subtotal	5,898.95
Sales Tax	200.55
Total Invoice Amount	6,099.50
Payment/Credit Applied	
TOTAL	6,099.50

RECEIVED
KANSAS CORPORATION COMMISSION

NOV 26 2008

CONSERVATION DIVISION
WICHITA, KS

(Signature)

ALLIED CEMENTING CO., LLC. 31748

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:
Oakley, KS

DATE <u>7-28-08</u>	SEC. <u>24</u>	TWP. <u>S5</u>	RANGE <u>30W</u>	CALLED OUT	ON LOCATION <u>5:30pm</u>	JOB START <u>8:00pm</u>	JOB FINISH <u>8:30pm</u>
LEASE <u>Barton</u>	WELL # <u>1-24</u>	LOCATION <u>Selden W-Rd 110-6N</u>			COUNTY <u>Decatur</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)			<u>18 - win</u>				

CONTRACTOR <u>Munson Digs #8</u>	OWNER <u>same</u>
TYPE OF JOB <u>Surface</u>	
HOLE SIZE <u>12 1/4</u>	T.D. <u>260'</u>
CASING SIZE <u>8 1/8</u>	DEPTH <u>260'</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>15.6 BBL</u>	

EQUIPMENT

PUMP TRUCK	CEMENTER <u>Fuzzy</u>
# <u>431</u>	HELPER <u>Kelly</u>
BULK TRUCK	
# <u>218</u>	DRIVER <u>Terry</u>
BULK TRUCK	
#	DRIVER

REMARKS:

Cement did circulate

Plug down @ 8:15pm

Thanks Fuzzy & crew

CHARGE TO: Munson Digs Co.

STREET _____

CITY _____ STATE _____ ZIP _____

To Allied Cementing Co., 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 LARRY PICKNER

SIGNATURE Larry Pickner

CEMENT
AMOUNT ORDERED <u>175 cum 3 bags</u>
<u>290 gel</u>

COMMON	<u>175</u>	@ <u>15.45</u>	<u>2703.75</u>
POZMIX		@	
GEL	<u>3</u>	@ <u>20.80</u>	<u>62.40</u>
CHLORIDE	<u>6</u>	@ <u>58.30</u>	<u>349.80</u>
ASC		@	
		@	
		@	
		@	
		@	
		@	
		@	
		@	
HANDLING	<u>184</u>	@ <u>2.45</u>	<u>441.60</u>
MILEAGE	<u>10 x 5.4 mile</u>		<u>828.00</u>
TOTAL			<u>4384.75</u>

SERVICE

DEPTH OF JOB	
PUMP TRUCK CHARGE	<u>1018.00</u>
EXTRA FOOTAGE	@
MILEAGE	<u>45</u> @ <u>7.00</u> <u>315.00</u>
MANIFOLD + head	@ <u>113.00</u>
	@
	@
TOTAL <u>1446</u>	

PLUG & FLOAT EQUIPMENT

<u>1 - 8 1/8 plug</u>	@	<u>68.00</u>
	@	
	@	
	@	
	@	
TOTAL <u>68.00</u>		

SALES TAX (If Any) _____

TOTAL CHARGES _____

DISCOUNT _____ IF PAID IN 30 DAYS



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

Invoice

DATE	INVOICE #
8/4/2008	14343

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

USED FOR
APPROVED

- Acidizing
- Cement
- Tool Rental

TERMS	Well No.	Lease	County	Contractor	Well Type	Well Category	Job Purpose	Operator
Net 30	#1-24	Bastin	Decatur	Company Tools R...	Oil	Development	Cement LongStri...	Nick
PRICE REF.		DESCRIPTION			QTY	UM	UNIT PRICE	AMOUNT
575D		Mileage - 1 Way			120	Miles	7.00	840.00
578D-L		Pump Charge - Long String - 4190 Feet			1	Job	1,400.00	1,400.00
221		Liquid KCL (Clayfix)			4	Gallon(s)	26.00	104.00T
280		Flocheck 21			500	Gallon(s)	3.00	1,500.00T
290		D-Air			2	Gallon(s)	35.00	70.00T
402-5		5 1/2" Centralizer			13	Each	100.00	1,300.00T
403-5		5 1/2" Cement Basket			2	Each	300.00	600.00T
404-5		5 1/2" Port Collar			1	Each	2,300.00	2,300.00T
406-5		5 1/2" Latch Down Plug & Baffle			1	Each	260.00	260.00T
407-5		5 1/2" Insert Float Shoe With Auto Fill			1	Each	325.00	325.00T
413-5		5 1/2" Roto Wall Scratcher			24	Each	40.00	960.00T
419-5		5 1/2" Rotating Head Rental			1	Each	250.00	250.00T
325		Standard Cement			150	Sacks	13.00	1,950.00T
276		Flocele			50	Lb(s)	1.50	75.00T
283		Salt			750	Lb(s)	0.20	150.00T
284		Calseal			7	Sack(s)	30.00	210.00T
285		CFR-1			100	Lb(s)	4.50	450.00T
581D		Service Charge Cement			150	Sacks	1.90	285.00
583D		Drayage			3,939	Ton Miles	1.75	6,893.25
		Subtotal						19,922.25
		Sales Tax Decatur County					6.30%	661.75
KCC NOV 25 2008 CONFIDENTIAL								
We Appreciate Your Business!						Total		\$20,584.00
RECEIVED KANSAS CORPORATION COMMISSION								

KCC
NOV 25 2008
CONFIDENTIAL

NOV 26 2008

CONSERVATION DIVISION
WICHITA, KS



CHARGE TO: *Martin Drlg Co.*

ADDRESS:

CITY, STATE, ZIP CODE:

KCC
NOV 25 2008
CONFIDENTIAL

TICKET

No 14343

PAGE 1 OF 2

SERVICE LOCATIONS <i>Hays, Ks.</i> <i>Ness City, Ks</i>	WELL/PROJECT NO. <i>#1-24</i>	LEASE <i>Bastin</i>	COUNTY/PARISH <i>Decatur</i>	STATE <i>Ks</i>	CITY	DATE <i>8-4-08</i>	OWNER <i>Sand</i>
TICKET TYPE ☒ SERVICE ☐ SALES	CONTRACTOR <i>Co Tools Rig #8</i>	RIG NAME/NO.	SHIPPED VIA <i>CT</i>	DELIVERED TO <i>Location</i>	ORDER NO.		
WELL TYPE <i>oil</i>	WELL CATEGORY <i>Development</i>	JOB PURPOSE <i>Concent Longstring</i>	WELL PERMIT NO.	WELL LOCATION			
REFERRAL LOCATION	INVOICE INSTRUCTIONS						

RECEIVED
KANSAS CORPORATION COMMISSION
NOV 26 2008
CONSERVATION DIVISION
NICHITA, KS

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		UNIT PRICE		AMOUNT
		LOC	ACCT	DF		QTY.	U/M	QTY.	U/M	
575		1			MILEAGE #111	120	mi			840.00
578		1			Pump Charge	1	ea	4190		1400.00
221		1			KCL Liquid	4	gal			104.00
280		1			Flocheck-21	500	gal			1500.00
480		1			D-Air	2	gal			70.00
402		1			Centralizers	13	ea	5 1/2	"	1300.00
403		1			Baskets	2	ea			600.00
404		1			Port Collar	1	ea			2300.00
406		1			L.D. Plug & Ball	1	ea			260.00
407		1			Insert Float Shoe w/fill	1	ea			325.00
413		1			Rotowall Scratchers	24	ea			960.00
419		1			Rotating Head	1	ea			250.00

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 *Buck Selos*

DATE SIGNED *8-4-08* TIME SIGNED *1700* ☐ A.M. ☒ P.M.

REMIT PAYMENT TO:

SWIFT SERVICES, INC.

P.O. BOX 466

NESS CITY, KS 67560

785-798-2300

SURVEY	AGREE	UN-DECIDED	DIS-AGREE	PAGE TOTAL 1	9909.00
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				2	10013.25
WE UNDERSTOOD AND MET YOUR NEEDS?				subtotal	19922.25
OUR SERVICE WAS PERFORMED WITHOUT DELAY?				Decatur TAX 6.37%	661.75
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				TOTAL	20,584.00
ARE YOU SATISFIED WITH OUR SERVICE?					
☐ YES ☐ NO					
☐ CUSTOMER DID NOT WISH TO RESPOND					

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

SWIFT OPERATOR *Wick Kuhn* APPROVAL

Thank You!

[illegible]



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



Invoice

DATE	INVOICE #
8/29/2008	14616

BILL TO
Murfin Drilling Co Inc - Russell P. O. Box 288 Russell, KS 67665-0288

- Acidizing
- Cement
- Tool Rental

TERMS	Well No.	Lease	County	Contractor	Well Type	Well Category	Job Purpose	Operator
Net 30	#1-24	Bastin	Decatur	Company Tools	Oil	Development	Squeeze Perfs	Roger
PRICE REF.		DESCRIPTION			QTY	UM	UNIT PRICE	AMOUNT
575D		Mileage - 1 Way			120	Miles	7.00	840.00
578D-D		Pump Charge - Deep Squeeze (> 1500 Ft.)			1	Job	1,400.00	1,400.00
288		Sand (20/40 Brady)			2	Sack(s)	25.00	50.00T
581D		Service Charge Cement			125	Sacks	1.90	237.50
583D		Drayage			705	Ton Miles	1.75	1,233.75
325		Standard Cement			125	Sacks	13.00	1,625.00T
		Subtotal						5,386.25
		Sales Tax Decatur County					6.30%	105.53
USED FOR		new well						
APPROVED		JM						



CHARGE TO: Martin Drilling Co.

ADDRESS _____

CITY, STATE, ZIP CODE _____

KCC NOV 25 2008 CONFIDENTIAL

TICKET No 14616

PAGE 1 OF 1

KANSAS CORPORATION NOV 26 2008 CONSERVATION DIVISION WICHITA, KS

SERVICE LOCATIONS 1. <u>Hays, KS</u>	WELL/PROJECT NO. <u>1-24</u>	LEASE <u>Barton</u>	COUNTY/PARISH <u>Decatur</u>	STATE <u>Ks</u>	CITY	DATE <u>8-29-08</u>	OWNER <u>Same</u>
2.	TICKET TYPE ☒ SERVICE ☐ SALES	CONTRACTOR <u>Co. Tools</u>	RIG NAME/NO.	SHIPPED VIA <u>CIT</u>	DELIVERED TO <u>Loc.</u>	ORDER NO.	
3.	WELL TYPE <u>Oil</u>	WELL CATEGORY <u>Development</u>	JOB PURPOSE <u>Square Pits</u>	WELL PERMIT NO.	WELL LOCATION		
4. REFERRAL LOCATION	INVOICE INSTRUCTIONS						

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		U/M		UNIT PRICE		AMOUNT	
		LOC	ACCT	DF									
575		1			MILEAGE #111	120		m.i		7	18	840	18
578		1			Pump Service	1		eq		1400	18	1400	18
288		1			Sand	2		sk		25	18	50	18
581		1			Service Charge	125		sk		1	90	237	18
583		1			Drayage	705		TON m.l		1	13	1233	18
325		1			Standard Cement	125		sk		13	18	1625	18
286		1			Hauled			#		6	18		

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 Karin Nelson

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	AGREE	UN-DECIDED	DIS-AGREE	PAGE TOTAL	5386	25
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?				Decatur TAX 6.3%	105	53
ARE YOU SATISFIED WITH OUR SERVICE?	☐ YES ☐ NO			TOTAL	5491	78
☐ CUSTOMER DID NOT WISH TO RESPOND						

JOB LOG

SWIFT Services, Inc.

DATE 8-29-08 PAGE NO. 19

CUSTOMER *Martin Drly.* WELL NO. *1-24* LEASE *Bart's* JOB TYPE *Squeeze* TICKET NO. *14616*

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL)(GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0900							On Loc. set up truck
								Plug C. 4024'
								PKR @ 3982' Load tubing 4 1/2" ss
	0915		45			1500		Press. test Plug 1500psf held
	0945							Load Ann.
			13					Spot 2sk sand on Plug
								Set PKR. 3820' to Squeeze Perf 3960-66
	1030						500	Load Ann. 500psf holding
		2.5				400		Inj. Rate 2 1/2 BPM 400psf
								Mix 1.25 sk standard Cement
			26					Finish mixing wash out Pump + Line
	10:50							Displ. 3" ss to catch Cnt.
	11:07		13			1000		13" in 1,000psf
								Try to Release Plowed Back
	11:17		15 1/4			1500		15 1/4" in PKR clear 1500psf
								Slow Bleed off
								Shut in wash up truck
	11:40							Repress 1,000psf slow bleed off
								Stage Squeeze
	12:25					1000		1,000 psf
	12:30							Held 1,000 Sm's
								Release press. Dried up
								Reverse out short cwy
								166 Clean
								Roll 2 Joints
								Press. to Squeeze shut in @ well head
								Back up truck
	1300							Jobs Complete

KCC

NOV 25 2008

CONFIDENTIAL

RECEIVED
KANSAS CORPORATION OF CONSERVATION

NOV 26 2008

CONSERVATION DIVISION
WICHITA, KS

Thank You

Randy J. Smith, Dm



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



Invoice

DATE	INVOICE #
8/20/2008	14628

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	#1-24	Bastin	Decatur	Company Tools	Oil	Development	Cement Port Collar	Don
PRICE REF.	DESCRIPTION				QTY	UM	UNIT PRICE	AMOUNT
575D	Mileage - 1 Way				120	Miles	7.00	840.00
578D-D	Pump Charge - Port Collar - 2552 feet				1	Job	1,400.00	1,400.00
290	D-Air				2	Gallon(s)	35.00	70.00T
330	Swift Multi-Density Standard (MIDCON II)				200	Sacks	16.00	3,200.00T
276	Flocele				50	Lb(s)	1.50	75.00T
581D	Service Charge Cement				350	Sacks	1.90	665.00
583D	Drayage				2,090.04	Ton Miles	1.75	3,657.57
Subtotal								9,907.57
Sales Tax Decatur County							6.30%	210.74
USED FOR <u>NEW WELL</u> APPROVED <u>J+A</u>								
KCC NOV 25 2008 CONFIDENTIAL								
We Appreciate Your Business! NOV 26 2008						Total \$10,118.31		



CHARGE TO: Murphy Dng Co.
 ADDRESS _____
 CITY, STATE, ZIP CODE _____

KCC NOV 25 2008 CONFIDENTIAL

TICKET No 14628

PAGE 1 OF 1

KANSAS CORP. NOV 26 2008 CONSERVATION DIV. WICHITA, KS

SERVICE LOCATIONS	WELL/PROJECT NO.	LEASE	COUNTY/PARISH	STATE	CITY	DATE	OWNER
1. <u>Ness, KS</u>	<u>1-24</u>	<u>Bastin</u>	<u>Decatur</u>	<u>KS</u>		<u>8-20-08</u>	
2. <u>Ness City, KS</u>	TICKET TYPE ☒ SERVICE ☐ SALES	CONTRACTOR <u>Co - Tools</u>	RIG NAME/NO.	SHIPPED VIA <u>CT</u>	DELIVERED TO <u>N/Solden, KS</u>	ORDER NO.	
3.	WELL TYPE <u>Oil</u>	WELL CATEGORY <u>Wildcat</u>	JOB PURPOSE <u>Cement Port Collar</u>	WELL PERMIT NO.		WELL LOCATION	
4. REFERRAL LOCATION	INVOICE INSTRUCTIONS						

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		U/M		UNIT PRICE	AMOUNT		
		LOC	ACCT	DF									
<u>575</u>		<u>1</u>			MILEAGE #106	<u>120</u>	<u>Mi</u>			<u>7.00</u>	<u>840</u>	<u>00</u>	
<u>578</u>		<u>1</u>			Pump Charge - Port Collar	<u>1</u>	<u>pg</u>	<u>2552</u>	<u>ft</u>	<u>14.00</u>	<u>1400</u>	<u>00</u>	
<u>290</u>		<u>1</u>			D-Air	<u>2</u>	<u>gal</u>			<u>35.00</u>	<u>70</u>	<u>00</u>	
<u>330</u>		<u>2</u>			SMD - Cmt.	<u>200</u>	<u>SKS</u>			<u>16.00</u>	<u>3200</u>	<u>00</u>	
<u>276</u>		<u>2</u>			Flocele	<u>50</u>	<u>lbs</u>			<u>1.50</u>	<u>7500</u>		
<u>581</u>		<u>2</u>			Service Charge - Cement	<u>350</u>	<u>SKS</u>	<u>34834</u>	<u>lbs</u>	<u>1.90</u>	<u>66500</u>		
<u>583</u>		<u>2</u>			Drayage 320 SKS Cmt + 10 SKS gal	<u>2090</u>	<u>0.09</u>	<u>Ton</u>	<u>19005</u>	<u>lbs</u>	<u>1.75</u>	<u>3652</u>	<u>57</u>

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 _____ TIME SIGNED _____
☐ A.M. ☐ P.M.

REMIT PAYMENT TO:

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

SURVEY	AGREE	UN-DECIDED	DIS-AGREE	PAGE TOTAL	
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	

Decatur TAX 6.3% 210 74

10,118 31

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

SWIFT OPERATOR [Signature] APPROVAL _____

Thank You!

CUSTOMER Mudlin Driv Co.	WELL NO. 1-24	LEASE Bastin	JOB TYPE Cement Port Collar	TICKET NO. 14628
-----------------------------	------------------	-----------------	--------------------------------	---------------------

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0945							In location - Setup TRKS
	1000							Wait on wire trks
	1115					1200	1200	Port Collar @ 2532 - Test closed 1200#
	1120	2				closed	400	Open P.C @ 2552'
		2 1/2				400	closed	Hook to log
		3 1/2	5				"	Continue H ₂ O - Returns in 5 BH
	1130	3 1/2	83			400	"	Start sand cut. @ 11.2#/gal (150 sks)
		3 1/2	90			450	"	Incr cut #/gal to 13# 25 sks.
		3 1/2	91			450	"	Cement cir to Surface - inc cut #/gal
		3				500	"	to 14# - 25 sks
	1200		98			550	"	Fin mix cut - Total cut used (200 sks)
								Displ 7 BBI H ₂ O.
								Rig Run to JTs'
	1220							Rec-out - 30 BBI-H ₂ O-
								2-flags - clean
	1230							Fin Rec-out
	1300							Wash up P.T.
								Job Complete
								Thanks Don & Blaine & Rob. cut (25 SKS to RT)
								KCC NOV 25 2008 CONFIDENTIAL
								RECEIVED KANSAS CORPORATION COMMISSION NOV 26 2008 CONSERVATION DIVISION WICHITA, KS