# CONFIDENTIAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONFIDENTIAL

Operator: License #	API No. 15 - 033-21030-00-00
Name: Murfin Drilling Company, Inc.	County: Decatur
Address: 250 N. Water, Suite 300	NW SW NE SW Sec. 22 Twp. 03 S. R. 27 ☐ East ✓ West
Name: Murfin Drilling Company, Inc.  Address: 250 N. Water, Suite 300  City/State/Zip: Wichita, Kansas 67202  SEP 1.6.20	1800 FSL feet from N (circle one) Line of Section
Purchaser: None	1600 FWL feet from E (circle one) Line of Section
City/State/Zip: Wichita, Ransas 67202  Purchaser: None  Operator Contact Person: Leon Rodak  CONFIDE	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 267-3241	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Company, Inc.	Lease Name: Kolsky A Well #: 1-22
License: 30606	Field Name: Wildcat
Wellsite Geologist: Paul Gunzelman	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 2607 Kelly Bushing: 2612
✓ New Well Re-Entry Workover	Total Depth: 3840 Plug Back Total Depth: None
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 209 Feet
Gas ENHR SIGW	
✓ Dry Other (Core, WSW, Expl., Cathodic, etc)	교사 보다 내내 내가 있는데 하면 없는데 가장 가장 하나 있다는데 그 때문에 가장 보다 경찰에 다 없었다.
	보통하다 사람들이 있는데 보다 하는데 하는데 하는데 하는데 하는데 하는데 하는데 이렇게 하는데 없다.
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan PANJ 9-2009
Original Comp. Date:Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: DECENTED
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
07/18/09 07/27/09 07/25/09	Quarter Sec. Twp. s.SEP 1 7 2006ast West
Spud Date or Date Reached TD Completion Date or Recompletion Date	
	County: Docket No.: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be fil	led with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Kansas 67202, within 120 days of the spud date, recompletion, was information of side two of this form will be held confidential for a per	workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. iod of 12 months if requested in writing and submitted with the form (see rule 82-3-ne logs and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to herein are complete and correct to the best of my knowledge.	regulate the oil and gas industry have been fully complied with and the statements
Signature: HE	KCC Office Use ONLY
Title: Leon Rodak, VP Production Date: 09/16/09/17	Letter of Confidentiality Received
Subscribed and sworn to before me this / day	If Denied, Yes Date:
2009	Wireline Log Received
No of the second	Geologist Report Received
Notary Public:	UIC Distribution
Date Commission Expires: 4/11/2011	Khilli

Operator Name: Murfin	n Drilling Com	pany, Inc		Leas	se Name:	Kolsky A		Well #: 1-2	22	
Sec. 22 Twp. 03	S. R. 27	Eas	t  West		nty: Deca					
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov Electric Wireline Logs s	and closed, flowir very, and flow rate	ng and shut es if gas to	t-in pressures, surface test,	, whether s along with	shut-in pr	essure reached	static level, hydr	ostatic pressu	res, bottom ho	le
orill Stem Tests Taken (Attach Additional Sh	eets)	✓ Y	es No		V	og Forma	tion (Top), Depth	and Datum	Samp	ole
amples Sent to Geolo	gical Survey	VY	es No		Nam	ie		Тор	Datur	n
Cores Taken		□ Y			123				KCC	
(Submit Copy)		✓ Y	es No		1862				1 6 2009	
ist All E. Logs Run:					125	SEE AT	TACHED LIST		IDENTIA	d
Electronically E- Dual Induction, Microresistivity		ed Poros	sity,							
		Repo		RECORD		ew Used	ction, etc.		to a district	
Purpose of String	Size Hole Drilled	Siz	te Casing	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and P	
Surface		8 5/8		23#		209	Common	160 sx	3% cc, 2%	ge
Purpose:	Depth	Type	ADDITIONAL of Cement		TING / SQI	JEEZE RECOR	+ 10 / 10 / 10	Percent Radii (ve	FIVED	
Perforate Protect Casing Plug Back TD	Top Bottom					34	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		7 2009	
Plug Off Zone		i gisti	947	132				112212	/ICHITA	A
Chata Day Fast	PERFORAT	ION RECOR	RD - Bridge Plu	gs Set/Type	e	Acid. Fr	acture, Shot, Cemer			
Shots Per Foot			Each Interval Pe				Amount and Kind of M			Depth
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes No			
Date of First, Resumerd P	roduction, SWD or	Enhr.	Producing Me	thod	Flowin	g Pump	ing Gas L	ift Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er l	Bbls.	Gas-Oil Ratio	Gr	avity
Disposition of Gas	METHOD OF	COMPLETIC	DN	N. Lab		Production Inte	rval	35300	100	4
Vented Sold (If vented, Subm	Used on Lease it ACO-18.)		Open Hole Other (Spec	Per	rf. 🔲 t	Dually Comp.	Commingled _		A STATE	

MDCI Kolsky 'A' #1-22 1800 FSL 1600 FWL Sec. 22-T3S-R27W 2612' KB Zenith Krizek #1 SE SE NW Sec. 22-T3S-R27W 2612' KB

		2012 110			2012 112			
Formation	Sample top	Datum	Ref	Log Top	Datum	Ref	Log Top	Datum
Anhydrite	2195	+417	+2	2190	+412	-3	2197	+415
B/Anhydrite	2226	+386	+3	2222	+382	-1	2229	+383
Topeka	3360	-748	+3	3356	-744	+7	3363	-751
Heebner	3528	-915	+3	3524	-912	+7	3531	-919
Toronto	3557	-945	+3	3553	-941	+7	3560	-948
Lansing	3572	-960	+2	3568	-956	+6	3574	-962
BKC	3778	-1166	+4	3774	-1162	+8	3782	-1170
RTD	3840	-1228					3815	-1203
LTD			Bac 357	3836	-1224		3812	for up he cil

KCC SEP 1 6 2009 CONFIDENTIAL

SEP 1 7 2009
KCC WICHITA



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

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

### INVOICE

Invoice Number: 119407 Invoice Date: Jul 18, 2009

Page: 1

MUL

SEP 1 6 2009 CONFIDENTIAL

Bill To:

Fax:

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

optrator Payan

	N					
CustomerID	Well Name# or Customer P.O.	Payment	Terms			
Murfin	Kolsky A #1-22	Net 30	Days			
Job Location	Camp Location	Service Date	Due Date			
KS1-01	Oakley	Jul 18, 2009	8/17/09			

Quantity	Item	Description		Unit Price	Amount
160.00	MAT	Class A Common		15.45	2,472.00
3.00	MAT	Gel		20.80	62.40
6.00	MAT	Chloride		58.20	349.20
169.00	SER	Handling		2.40	405.60
60.00	SER	Mileage 169 sx @.10 per sk per mi	RECEIVED	16.90	1,014.00
1.00	SER	Surface		1,018.00	1,018.00
60.00	SER	Pump Truck Mileage	SEP 1 7 2009	7.00	420.00
1.00	EQP	Plug		68.00	68.00
	100,100		KCC WICHITA	and a large	
		the sales of the s			
	100	AND DESCRIPTION OF THE PARTY OF			

Account	Unit Rig	W	No.	Amount	Description	-
	003	w	3467	5993.15	Cengent S	7
				(2033.22)		
		-	N			
				- 19 6		

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 2033 22

ONLY IF PAID ON OR BEFORE

Aug 17, 2009

E 900 20
5,809.20
185.95
5,995.15
5,995.15

# ALLIED CEMENTING CO., LLC. 044105

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERVICE POINT:	11 1	
1800 FSL 1600 FML		041	Klerks	
		CATION JOB START	JOB FINISH	
LEASE KOLSKY AWELL # 1-22 LOCATION Kenone	El. 15 2 F	1/25 COUNTY	STATE	
OLD OR NEW (Circle one) EASIND	of the contract of the contrac	12) Oscarai	17.5	
CONTRACTOR MUREN 3	OWNER San	ne		
TYPE OF JOB Sucfay	CEMENT			
HOLE SIZE 10'14 T.D. 259' CASING SIZE 89'8 DEPTH 209'	CEMENT	ILDEV.	2000	
TUBING SIZE DEPTH	AMOUNT ORDERED	200 18190	17000	
DRILL PIPE DEPTH	THE SECTION	and det		
TOOL DEPTH		111	_	
PRES. MAX MINIMUM	COMMON/6	0 0154	24722	
MEAS. LINE SHOE JOINT	POZMIX	@	222	
CEMENT LEFT IN CSG. 15	GEL 3	@ 200	62 40	
PERFS.	CHLORIDE 6	@_S}~	349 -	
DISPLACEMENT (23578	ASC	@	PACTA TO	
EQUIPMENT		@		
A CONTRACTOR OF THE CONTRACTOR		@	-	KCC
PUMPTRUCK CEMENTER #14~		@		UCC.
# UZZ HELPER Waga	Manager of the Control of the Contro	@	THE RESERVE	SEP 1 6 2009
BULKTRUCK # 347 DRIVER	1	@		CON
# 347 DRIVER Mago - Libert		@		CONFIDENTIAL
# DRIVER		@_110	- 10	-INTIM
BRIVER	HANDLING 169	@ 2.40	40500	
	MILEAGE 10 45K/10		1014 20	
REMARKS:		TOTAL	430300	
Cement Did Circulate				
		SERVICE		RECEIVED
	DEPTH OF JOB		7 -	
	PUMP TRUCK CHARC	GE	10/800	SEP 1 7 2009
- Thenk fu	EXTRA FOOTAGE	@		1400
DI MI	MILEAGE 60	@ 700	4200	KCC WICHITA
- Him Way Mage	MANIFOLD	@	A STATE OF THE STA	
		@		
M C A . II		@		
CHARGE TO: Mur AN Orilling			us	
STREET		TOTAL	1438 00	
CHINA COLUMN				
CITYSTATEZIP	PLUG &	FLOAT EQUIPMEN	T	
	8 9/2 Phu	@	680	
	1	@	60	
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			00	
done to satisfaction and supervision of owner agent or		TOTAL	68	
contractor. I have read and understand the "GENERAL				
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)			
	TOTAL CHARGES			
PRINTED NAME	DISCOUNT	IF PAI	D IN 30 DAYS	
1/11/01		ii IAI	DATE.	
SIGNATURE A AT CON LINE				

Schippers Oilfield Services LLC RR 1 Box 90D Hoxie, KS 67740

Bill To

Murfin Drilling Company

Attn: John Turner P.O. Box 661

Colby, KS 67701



Date Invoice # 7/26/2009 371

operator Pas

Kolsky A 1-22 Rotary Plug

Lease/Service

RECEIVED

SEP 1 7 2009

KCC WICHITA

Service Date

7/25/2009

8/25/2009 Net 30

Kolsky A 1-22

Due Date Terms

Description Qty' Price Item Amount cement common 132 14.50 1,914.00T Pozmix 88 8.00 704.00T Gel Bentonite 7 26.00 182.00T Flo Seal 55 2.25 123.75T handling of materials 220 1.95 per sack 429.00 mileage and labor 45 19.80 891.00 1 pump truck charge pumping job 1,350.00 1,350.00 one way to location 45 6.50 pumptruck mileage 292.50 Plug 8 5/8 wooden 69.00 69.00T

20%

TAKE 16% DISCOUNT IF PAID WITHIN 20 DAYS, DEDUCT FROM TOTAL.

Schippers Oilfield Services LLC

sosllc@ruraltel.net FAX: 785.675.9938

Cell: 785.675.8974 Office: 785.675.9991 Subtotal Sales Tax (6.3%) \$188.54 \$6,143.79 Total \$0.00 Payments/Credits Balance Due \$6,143.79

\$5,955.25

#### REMIT TO RR 1 BOX 90 D HOXIE KS 67740

### SCHIPPERS OIL FIELD SERVICE L.L.C.

DATE 7/25/07 SEC	2.7	RANGE/TWP. 3	- 27	CALLED OUT	ONLOCATION	JOB START	JOB FINISH
1/15/01 820						COUNTY	STATE
LEASE S	263	Kolsky	A	WELL# (OPED '1-	22		

CONTRACTOR Mar 4	2 3	OWNER Martie	Park In the		10000
TYPE OF JOB	2 Day			To the last	
HOLE SIZE 5/2 /	T.D. 380/	CEMENT		1	100
CASING SIZE	DEPTH	AMOUNT ORDERED	220		
TUBING SIZE	DEPTH	TOWN AND A SECOND			
DRILL PIPE	DEPTH				Test les
TOOL	DEPTH		16.14.52		
PRES. MAX	MINIMUM	COMMON	132	@ //	17/1
DISPLACEMENT	SHOE JOINT	POZMIX	84	@	707
CEMENT LEFT IN CSG.		GEL 9%	7	@	18 -
PERFS		CHLORIDE	Specific St	@	8 8 8
		ASC	2000	@	3.407
EQUPIMENT			TVA S	@	
	- 1	Florson1	5.5	@ 2.25	1 -
PUMP TRUCK	KCC	BOOK STORE TO	100	@	1 1975
# Jarah	SEP 1 6 2009 CONFIDENTIAL			@	
BULK TRUCK	SEP DENTI	matter to the com-		@	
#	CONFID	THE PROPERTY AND		@	
BULK TRUCK	0			@	2.450
#	A COLUMN TO A COLU	A A DOT TO	11247	@	The state of
			E. M. Co.	@	150
	NAME OF THE PARTY OF THE PARTY.	HANDLNG	218	@	172

any work done or merchandise used, sold, or furnished under this contract.

B. Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by SOS or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by SOS, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of SOS or its employees in the preparation or furnishing of such facts, information or data.

C. Work done by SOS shall be under the direct supervision and control of the CUSTOMER or his agent and SOS will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

More specifically:
 A. Nothing in this contract shall be construed as a warranty by SOS of the success or the effectiveness of the result of

sauddns

OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and SOS shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or