CONFIDENTIAL

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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

4/3/10

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

& LEASE ORIGINAL

Operator: License # 30606	API No. 15 - 039-21032-00-00
Name: Murfin Drilling Company, Inc.	County: Decatur
Address: 250 N. Water, Suite 300	<u>SW_SE_Sec. 27_Twp. 05_S. R. 30</u> East
City/State/Zip: Wichita, Kansas 67202	330 FSL feet from N (circle one) Line of Section
City/State/Zip: Wichita, Kansas 6/202 Purchaser: None	2310 FEL feet from (E) / W (circle one) Line of Section
Operator Contact Person: Leon Rodak	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>267-3241</u>	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Company, Inc.	Lease Name: Brothers Well #: 1-27
License: 30606	Field Name: Wildcat
Wellsite Geologist: Robert Milford	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 2831 Kelly Bushing: 2836
New Well Re-Entry Workover	Total Depth: 4200 Plug Back Total Depth:
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 207 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
✓ Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	DAIR Inda
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PAWG 1509 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
12/15/07 12/21/07 12/22/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to egula herein are complete and correct to the best of my knowledge	te the oil and gas industry have been fully complied with and the statements
Signature: An I Mally	KCC Office Use ONLY
Title: Leon Rodak, VP Production Date: 04/16/2006 HE	Letter of Confidentiality Received
Subscribed and swern to before me)this day of day of	✓ If Denied, Yes Date:
	Wireline Log Received KANSAS CORPORATION COMMIS
2008	Geologist Report Received
Notary Publice Clark	M UIC Distribution APR 1 8 2008
	oic distribution
Date Commission Expires: 4/11/2011	CONSERVATION DIVISION
	ole distribution

Side Two

1)

Operator Name: Mur	fin Drilling Comp	any, Inc		Lease	Lease Name: Brothers Well #: 1-27		.7	EUISS R. III.			
Sec. 27 Twp. 05					,: Deca						
NSTRUCTIONS: Sh ested, time tool open emperature, fluid rece Electric Wireline Logs	and closed, flowin overy, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether sh long with fi	iut-in pre	essure reacl	ned static	c level, hydro	ostatic pressu	res, bottom	n hole
Orill Stem Tests Taker		✓ Y	es No		\[\sigma\]	.og Fori	mation (1	Гор), Depth a	and Datum	_ s	ample
Samples Sent to Geo	logical Survey	✓ Y	es 🗌 No		Nam	ie			Тор	D	atum
Cores Taken		Y	_								
lectric Log Run (Submit Copy)		✓ Y	es No							n	1000°
ist All E. Logs Run:						SEE	ATTACH	IED LIST		j	MUU
Dual Induction	Compañsa	ted Por	oeitv							APR	3 2008
Microresistivity	•	led i oi	osity,	-						CON	FIDENT
		Repo	CASING t all strings set-c	RECORD onductor, su	Name and	ew Used		etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth		Type of Cement	# Sacks Used		nd Percent ditives
Surface		8 5/8		23#		207	Co	mmon	160	3% сс,	2% gel
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
			ADDITIONAL	CEMENTIN	1G / SQL	JEEZE REC	ORD			· · · · · · · · · · · · · · · · · · ·	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	Used			Type and F	ercent Additives	5	
Shots Per Foot			D - Bridge Plug			Acid		Shot, Cement	Squeeze Reco	rd	Depth
TUBING RECORD	Size	Set At		Packer At	t	Liner Run	Yes	s 📝 No			
Date of First, Resumerd	Production, SWD or E	inhr.	Producing Meth	nod	Flowing	g De	ımping	☐ Gas Lif	t Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er	Bbls.	G	ias-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	N			Production	Interval			REC!	EIVED
Vented Sold (If vented, Sub	Used on Lease mit ACO-18.)		Open Hole Other (Specia	Perf.		Dually Comp.	c	commingled	KANSA	S CORPOR	ATION COMMI

	Brothers #1-27						Abercrombie Drlg	
	•	3	30 FSL 2	310 FEL			#1 Mu	
		S	ec. 27-T5	S-R30W			C SE NE 2	7-5-30W
			2836'	KB			2848' KB	
Formation	Sample top	Datum	Ref	Log Tops	Datum	Ref	Log tops	Datum
Anhydrite	2567	+269	-9	2566	+270	-8	2570	+278
B/Anhydrite	2604	+232	-11	2603	+233	-10	2605	+243
Neva	3278	-442	-10	3280	-444	-12	3280	-432
Topeka	3686	-850	-10	3690	-854	-14	3688	-840
Heebner	3864	-1028	-13	3865	-1029	-14	3863	-1015
Toronto	3894	-1058	-11	3896	-1060	-13	3895	-1047
Lansing	3911	-1075	-12	3912	-1076	-13	3911	-1063
Stark	4071	-1235	-12	4074	-1238	-15	4071	-1223
BKC	4121	-1285	-15	4123	-1287	-17	4118 EST	-1270
RTD	4200	-1364					4110	
LTD				4202	-1366		4108	

1

RECEIVED KANSAS CORPORATION COMMISSION

APR 18 2008

CONSERVATION DIVISION WICHITA, KS



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

Voice: Fax:

(785) 483-3887

(785) 483-5566

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

Invoice Number: 111662

Invoice Date:

Dec 18, 2007

Page:



Customer ID	Well Name/# or Customer P.O.	Paymen	Terms
Murfin	Brothers #1-27	Net 30	Days
Sales Rep ID	Camp Location	Service Date	Due Date
	Oakley	Dec 18, 2007	1/17/08

Quantity	ltem	Description	Unit Price	Amount
160.00	MAT	Common Class A	12.60	2,016.00
3.00	MAT	Gel	16.65	* 49.95
6.00	MAT	Chloride	46.60	279.60
169.00	SER	Handling	1.90	321.10
42.00	SER	Mileage 169 sx @.09 per sk per mi	15.21	638.82
1.00	SER	Surface	815.00	815.00
42.00	SER	Mileage Pump Truck	6.00	252.00
1.00	SER	Manifold & Head Rental	100.00	100.00
1.00	EQP	Surface Plug	60.00	60.00
	25	3600 008 W 3031 4684.03 (1453, 25)	The state of the s	CONTRACTOR OF THE CONTRACTOR O

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

453.25

ONLY IF PAID ON OR BEFORE

Jan 17, 2008

Subtotal	4,532.47
Sales Tax	151.55
Total Invoice Amount	4,684.02
Payment/Credit Applied	
	CEIVED 4.684.0

KANSAS CORPORATION COMMISSION

APR 18 2008

CONSERVATION DIVISION WICHITA, KS



ALLIED CEMENTING CO., INC.

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

SERVICE POINT:

WICHITA, KS

	UN-OLI ES	
DATE SEC. TWP. S RANGE	ON LOCATION JOB START JOB FINISH	
Basthers	COUNTY STATE COUNTY STATE Decadure E-	
OLD OR NEW Circle one) SN-112	or precio	KCO
CONTRACTOR MUNCEN DALS #8 TYPE OF JOB SUNCERE	OWNER Same	APR 1 3 2003
	CEMENT	COMENDENT!
1.2.	CEMENT	
	AMOUNT ORDERED 160 Com 3% CC	Color of
	2 % gel	
	1360 00	
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON160 @ 12 2016	
	POZMIX@6595	
CEMENT LEFT IN CSG.	GEL 3 @ 16 49	
PERFS.	CHLORIDE 6 @ 466 279	-
DISPLACEMENT 12.2 BBL	ASC@	
EQUIPMENT	@	
	@	
PUMPTRUCK CEMENTER TUZZY		
# 422 HELPER Party	@	
BULK TRUCK	@	
# 218 DRIVER Alinin		
BULK TRUCK	@	
# DRIVER	<u> </u>	
	HANDLING 169 @ 32192	
	MILEAGE 109 x 5 K x mile 638	
REMARKS:	TOTAL 3305	•
coment did circulate		
	SERVICE	
Plus down @ 10:00pm	DEPTH OF JOB 207	
	PUMP TRUCK CHARGE 815	•
	EXTRA FOOTAGE @	
	MILEAGE 42 @ 600 25200	
Thanks Fuzzy + Crew	MANIFOLD thend @ 10000	•
	@@_	
	@	
CHARGE TO: Mon One Dal.		
	70711 11 00	
STREET	TOTAL 1167	
CITYSTATEZIP		
STATEZIP	PLUG & FLOAT EQUIPMENT	
	1-85/8 5 unlauph 60000	
		•
To Allied Comenting Co. Inc.		•
To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	W Commission of the Commission	
	@	
and furnish cementer and helper to assist owner or	00	
contractor to do work as is listed. The above work was	TOTAL GO	
done to satisfaction and supervision of owner agent or		
contractor. I have read & understand the "TERMS AND	TAX	
CONDITIONS" listed on the reverse side.		
·	TOTAL CHARGE	
	DISCOUNT IF PAID IN 30 DAYS, ANS	RECEIVED
	KANS	RECEIVED SAS CORPORATION COMMISSION
	LARRY TICKNER	
SIGNATURE Jarry Tickers	LITTIKY I IET NOW	APR 1 8 2008
<i>j</i> . <i>j</i>	/ PRINTED NAME	
/		CONSERVATION DIVISION

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

Voice:

(785) 483-3887

Fax: (785) 483-5566

Bill To:

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

Invoice Number: 111770

Invoice Date: Dec 27, 2007

Page:



Customer ID	Well Name/# or Customer P.O.	Payment Terms		
Murfin.	Brothers #1-27	Net 30	Days	
Sales Rep ID	Camp Location	Service Date	Due Date	
	Oakley	Dec 27, 2007	1/26/08	

Quantity	Item	Description	Unit Price	Amount
120.00	MAT	Common Class A	12.60	1,512.00
80.00	MAT	Pozmix	6.40	512.00
7.00	MAT	Gel	16.65	116.55
50.00	MAT	Flo Seal	2.00	100.00
209.00	SER	Handling	1.90	397.10
42.00	SER	Mileage 209 sx @.09 per sk per mi	18.81	790.02
1.00	SER	Plug to Abandon	955.00	955.00
42.00	SER	Mileage Pump Truck	6.00	252.00
1.00	EQP	Dry Hole Plug	35.00	35.00

TOTAL

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

\$ 466.97

ONLY IF PAID ON OR BEFORE

Jan 26, 2008

Subtotal	4,669.67
Sales Tax	294.19
Total Invoice Amount	4,963.86
Payment/Credit Applied	

RECEIVED KANSAS CORPORATION COMMISSION

APR 18 2008

4,963.86

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., INC.

REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** <u>OAKLEV</u> DATE -22-07 ON LOCATION
3:45 AM RANGE CALLED OUT JOB START 9:30AM JOB FINISH 300 <u> 5</u>5 10230 AM BROTHERS WELL# ノー**ユ**フ LOCATION REXFORD GE-5N-12W-N IN DECATUR OLD OR NEW (Circle one) MURETN DRIG RICTA 5AME **CONTRACTOR** OWNER TYPE OF JOB **CEMENT HOLE SIZE** T.D. **CASING SIZE** AMOUNT ORDERED **DEPTH TUBING SIZE DEPTH** 200 SKS 60/40 POZ42CC/4 DRILL PIPE **DEPTH** TOOL **DEPTH** PRES. MAX **MINIMUM** COMMON_ 120 5KS 80 5KS MEAS. LINE **SHOE JOINT** POZMIX CEMENT LEFT IN CSG. @ 1665 PERFS. CHLORIDE DISPLACEMENT ASC___ @ **EQUIPMENT** @ Flo-SEA! TERRY @ **PUMP TRUCK** CEMENTER **@** 422 WAYNZ HELPER @ **BULK TRUCK** @ 218 WIII DRIVER **BULK TRUCK** DRIVER HANDLING 209 5KS MILEAGE 94 PER SK / MEI **REMARKS:** 2570' 25 5KS SKS 1760 **SERVICE** 40 SKS 40 BT DEPTH OF JOB SKS MOUSE HOLE PUMP TRUCK CHARGE SKS KAT Hole EXTRA FOOTAGE @ MILEAGE MANIFOLD _ THANK YOU CHARGE TO: MURFIN DRLG, CO. TOTAL 1207 2 STREET _ ____STATE ____ZIP PLUG & FLOAT EQUIPMENT 1-DRY HOIE P/46 To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment @ and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL 35 2 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TAX_

__ IF PAID IN 30 DAYS

TOTAL CHARGE __

DISCOUNT -