CONFIDENTIAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

ORIGINAL-

Form ACO-1 September 1999 Form Must Be Typed



WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 30606	API No. 15 - 167-23545-00-00
Name: Murfin Drilling Company, Inc.	County: Russell
Address: 250 N. Water, Suite 300	
City/State/Zip: Wichita, Kansas 67202	660 FNL feet from S (N) (circle one) Line of Section
Purchaser: MV Purchasing	330 FEL feet from E W (circle one) Line of Section
Operator Contact Person: Leon Rodak	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: Anderson M Well # MV2
License: 30606	Field Name: Trapp
Wellsite Geologist: Bob Stolzle	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 1765 Kelly Bushing: 1770
New Well Re-Entry Workover	Total Depth: 3300 Plug Back Total Depth:
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 750 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
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 3294
Operator:	feet depth tow/sx cmt.
Well Name:	reet depth to $\frac{w}{A1+2}$ $\frac{\text{sx cmt.}}{2}$
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	,
Other (SWD or Enhr.?) Docket No	Operator Name:
10/29/08 11/03/08 12/08/08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSecTwpS. R East West County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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.
herein are complete and correct to the best of my knowledge.	
Signature: Mu	KCC Office Use ONLY
Title: Leon Rodak, VP Production Date: 02/25/09	Letter of Confidentiality Received
Subscribed and sworn to before me that day of the current	If Denied, Yes Date:
	Wireline Log Received
	Geologist Report Received
Notary Public	UIC Distribution
Date Commission Expires: 4/11/DD11	2.21-09 2.21-09

Operator Name: Mur	tin Drilling Comp	any, inc.		Leas	e Name: <u>/</u>	inderson iv		Well #: _MV			
Sec. <u>07</u> Twp. <u>1</u>	5 S. R. 13	East	✓ West	Count	ty:_Russe	ell					
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec Electric Wireline Logs	n and closed, flowing covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether s along with	shut-in pre	ssure reache	d static level, hydr	ostatic pressur	es, botto	n hole	
Orill Stem Tests Take		✓ Y	es 🗌 No		V L	og Forma	ation (Top), Depth	and Datum		Sample	
Samples Sent to Geo	•	 ✓ Y	es 🗌 No		Nam	Э		Тор	l	Datum	
Cores Taken Electric Log Run (Submit Copy)	,	\ \				055.4	TTACHED LIGT				
ist All E. Logs Run:						SEE A	TTACHED LIST		K(C)	C	
Dual Induction	n, Compensa	ted Por	osity,							700 an	
Microresistivit	у		·					1.000 p. 1.0	(F : 3,0	N.S.	
		Repo	CASING	RECORD conductor, s			uction, etc.				
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives	
Surface		8 5/8	<u> </u>	23#		750	Common	400	3% cc	, 2% gel	
PROD.		5 1/2		15.5		3294	AA2	240			
		T	ADDITIONAL	L CEMENT	TING / SQL	JEEZE RECO	RD		····		
Perforate Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	ks Used		Type and	Percent Additive	s		
Shots Per Foot			ID - Bridge Plu Each Interval Pe		е	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4	3211' - 3217' A	buckle									
								\$077.8 · ·			
									<i>"</i>		
									, Š.,	نال قاست	
TUBING RECORD 2-	Size 7/8	Set At 3237		Packer	At	Liner Run	Yes V	0			
Date of First, Resumer 12/11/2008	d Production, SWD or I	Enhr.	Producing Me	thod	Flowing) 🕡 Pun	nping 🔲 Gas L	.ift 🔲 Oth	ner (Explain)	
Estimated Production Per 24 Hours	Oil 16	Bbls.	Gas	Mcf	Wate 148	er	Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF	COMPLETIC	DN			Production In	terval				
Vented Sold	Used on Lease		Open Hole	Camb	ort. 🔲 🗆	Oually Comp.	Commingled				

	MV Anderson #1 1650 FNL 330 FEL Sec. 7-T15W-R13W 1785' KB							
FORMATION	Sample top	Datum	Ref	Log Tops	Datum	Ref	Log Tops	Datum
Anhydrite	745	1025	-5	742	+1028	-2	755	+1030
B/ Anhydrite	780	990	-7	776	+994	-3	788	+997
Tarkio	2371	-601	-7	2368	-598	-4	2379	-594
Topeka	2643	-873	-13	2640	-870	-10	2645	-860
Heebner	2877	-1107	-9	2874	-1104	-7	2882	-1097
Toronto	2895	-1125	-10	2892	-1122	-8	2899	-1114
LKC	2943	-1173	-10	2940	-1170	-7	2948	-1163
BKC	3195	-1425	-8	3191	-1421	-4	3202	-1417
Arbuckle	3213	-1443	-3	3210	-1440	-3	3222	-1437
RTD	3300						3300	-1515
LTD				3299				





February 27, 2009

Kansas Corporation Commission Conservation Division 130 S Market, Room 2078 Wichita, Ks 67202 Re: Confidential Filing: ACO-1 API #15-167-23545-00-00 Anderson M MV2

To Whom It May Concern:

We are requesting the above referenced well to be held confidential for the maximum of two years. Let me know if you need any further information on this.

Sincerely,

Elisabeth Heibel





Pratt

MURFIN DRILLING P O BOX 288

RUSSELL ATTN:

KS

67605

INVOICE DATE **CUST NO PAGE** 11/07/2008 1970-MUR009 1 of 2

INVOICE NUMBER

1970002749

'M'

AndersonMV LEASE NAME

WELL NO.

COUNTY

Russell

STATE

KS

JOB DESCRIPTION Cement-New Well Casing/Pipe:

JOB CONTACT

970-02743 1970-19060 Pump Charge-H Depth Charg Cementing Head	ge; 3001'-4000'		QTY	U of M	Net 30 DAYS	12/07/2008
970-02743 1970-19060 Pump Charge-H Depth Charg Cementing Head	Cement-New Well (lourly ge; 3001'-4000'			U of M	UNIT PRICE	INVOICE AMOUNT
970-02743 1970-19060 Pump Charge-H Depth Charg Cementing Head	Cement-New Well (lourly ge; 3001'-4000'					
970-02743 1970-19060 Pump Charge-H Depth Charg Cementing Head	Cement-New Well (lourly ge; 3001'-4000'					
1970-19060 Pump Charge-H Depth Charg Cementing Head	lourly ge; 3001'-4000'	Casing 11/4/08			į	
Pump Charge-H Depth Charg Cementing Head	lourly ge; 3001'-4000'	Casing 11/4/08			i	
Depth Charg Cementing Head	ge; 3001'-4000'				0400 000	2.460.00
Cementing Head			1.00	Hour	2160.000	2,160.00
	d w/Manifold		1.00	ΕΛ	250.000	250.00
			1.00	EA	250.000	250.00
_	ner Utilization			•		
Charge	eviewant	OD Blow well Co	mp 2.00	EA	290.000	580.00
5 1/2" Baske	quipment USED F	UR The Man	2.00	<i>L</i> , ,		
Cement Float E	,	1 // 1	1.00	EA	360.000	360.00
Auto Fill Floa		VED JA (
Cement Float E			21.00	EA	75.000	1,575.00
	atchers Cable	N/CC	:			
Type		Moseria				
Cement Float E	quipment	CCMLIDENLIAT LEB 5 J 3003	1.00	EA	400.000	400.00
	Plug and Baffle	ERD SOURIAL			440,000	4 220 00
Cement Float E	quipment	COMPINE	12.00	EA	110.000	1,320.00
Turbolizer		600	205.00	D	1.400	371.00
Mileage			265.00	DH	1.400	371.00
	d Mixing Service				1	}
Charge			160.00	DH	7.000	1,120.00
Mileage	nmont Miloogo	Somme Gill	100.00	D11	1.000	1,120.00
	oment Mileage	J. C. C. College	1,000.00	DH	1.600	1,600.00
Mileage Proppant an	nd Bulk Delivery	ever 5 J 2000	1,000.00		}	
Charges	A Bulk Bollion	77.				
Pickup		izlista	80.00	Hour	4.250	340.00
	e Charge(Pickups,	COMESSIONS RO				
Vans, or Ca	rs)	Cours MCUIV.				100.00
Additives			25.00	EA	4.000	100.00
De-foamer			200.00		7 500	1,500.00
Additives			200.00	EA	7.500	1,500.00
FLA-322			188.00	EA	5.150	968.20
Additives			100.00	[^	3.130	300.20
Gas-Blok			1,329.00	EA	0.670	890.43
Additives <i>Gilsonite</i>			1,020.00	-' '		
Additives			1,248.00	EA	0.500	624.00
Salt			',= ,5,50			



Pratt

MURFIN DRILLING

P O BOX 288

RUSSELL

ATTN:

KS

67605

PAGE 2 of 2

CUST NO

1970-MUR009

INVOICE DATE

11/07/2008

INVOICE NUMBER

1970002749

LEASE NAME

WELL NO.

Anderson MV

COUNTY

Russell

STATE

KS

JOB DESCRIPTION

JOB CONTACT

Cement-New Well Casing/Pipe:

JOB # 1970-02743	EQUIPMENT # 301	PURCHASE ORDER NO.		TERMS Net 30 DAYS	DUE DATE 12/07/2008
Additives Super Flush Cement		QTY 500.00	U of M EA	UNIT PRICE 2.450	INVOICE AMOUNT 1,225.00
AA2 Cement Supervisor		265.00	EA	17.000	4,505.00
Service Supe	ervisor Charge	1.00	Hour	175.000	175.00
					KCC feb 2 7 2013 Confidenti
	•				2 7 2009

ISIC ENERGY SERVICES, LP) BOX 841903 ILLAS, TX 75284-1903

SEND OTHER CORRESPONDENCE TO: BASIC ENERGY SERVICES, LP PO BOX 10460 MIDLAND, TX 79702

BID DISCOUNT SUBTOTAL TAX **INVOICE TOTAL**

-4,012.73 16,050.90 573.05 16,623.95

J.US



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

Voice: Fax:

(785) 483-3887 (785) 483-5566

Bill To:

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

Invoice Number: 116806

Invoice Date: Oct 30, 2008

Page:

CustomerID	Well Name# or Customer P.O.	Paymen	nt Terms
Murfin	Anderson"M" ML#2	Net 30	0 Days
Job Location	Camp Location	Service Date	Due Date
KS2	Russell	Oct 30, 2008	11/29/08

Quantity	item				D	escription			Unit Price	Amount
400.00	MAT		Class A	Commo	on				13.50	5,400.00
8.00	MAT		Gel						20.25	162.00
12.00	MAT		Chloride						51.50	618.00
420.00	SER		Handling						2.25	945.00
12.00	SER		Mileage	Mileage 420 sx @.10 per sk per mi					42.00	504.00
1.00	SER		Surface						991.00	991.00
350.00	SER		Extra Footage						0.75	262.50
12.00	SER		Mileage Pump Truck Baffle Plate					~~:400 V V	7.00	84.00
1.00	EQP		Baffle F	Plate			***	J. V. Be.	148.00	148.00
1.00	EQP		Solid R	ubber Pl	ug	TAAP!	The said	ישוויי	110.00	110.00
							TE 212	กลร		
								indiging.		R.C.Co
							30% significant	1953		GG 9 51 000
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	1			Unit	Tw	T	· · · · · · · · · · · · · · · · · · ·			CONFIDENCE
		Acc	ount	Rig	L	No.	Amount	lr.	escription	
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							1922.45			
ALL PRICES A				Subto	tal					9,224.50
30 DAYS FOLLOWING DATE OF Sales Tax								469.97		
	E. 11/2% CHARGED FTER. IF ACCOUNT IS Total Invoice Amount							9,694.47		
CURRENT, TA				Paym	ent/Cr	edit Applie	d			
		 -		TOTA						9,694.47
e ·		1			7 :					

ONLY IF PAID ON OR BEFORE

Nov 29, 2008

ALLIED CEMENTING CO., LLC. 35064

REMITTO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 CALLED OUT JOB FINISH CONTRACTOR MyrCin #/6 OWNER TYPE OF JOB Surface HOLE SIZE 12 CEMENT AMOUNT ORDERED 400 Com 30/0 CASING SIZE 82/8 **DEPTH 749 TUBING SIZE DEPTH DRILL PIPE** DEPTH TOOL DEPTH PRES. MAX MINIMUM COMMON 400 SHOE JOINT 19.60 MEAS. LINE POZMIX CEMENT LEFT IN CSG **GEL** CHLORIDE DISPLACEMENT ASC. **EQUIPMENT** @ PUMPTRUCK # 417 CEMENTER. (@ @ **BULK TRUCK** @ DRIVER NEALE 473 @ **BULK TRUCK** DRIVER HANDLING 420 MILEAGE REMARKS: SERVICE **DEPTH OF JOB** PUMP TRUCK CHARGE EXTRA FOOTAGE 3プ MILEAGE @ 7 MANIFOLD @ @ STREET. CITY____ STATE_ ZIP_ PLUG & FLOAT EQUIPMENT 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 TOTAL 258 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL 17 27 2 TE SALES TAX (If Any) -TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES. PRINTED NAME __A DISCOUNT _ IF PAID IN 30 DAYS

SIGNATURE Are Silve