RECEIVED JUL 2 8 2005

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 30606 CONFIDER TIEL	API No. 15 - 15-109-20748-00-00 ORIGINAL				
Name: Murfin Drilling Company, Inc.	County: Logan				
Address: 250 N. Water, Suite 300	NW_NW_SW Sec. 23 Twp. 12 S. R. 33 East West				
City/State/Zip: Wichita, Kansas 67202	2310S feet from S / N (circle one) Line of Section				
	4 330/M				
Purchaser:	leet from E 7 W (circle one) Line of Section				
	Footages Calculated from Nearest Outside Section Corner:				
Phone: (316) 267-3241	(circle one) NE SE NW SW Lease Name: Kuhlman B Well #: 1-23				
Contractor: Name: Murfin Drilling Company, Inc.	Lease Name: Well #: 123				
License: 30606	Field Name: unknown				
Wellsite Geologist: Robert Milford	Producing Formation: N/A				
Designate Type of Completion:	Elevation: Ground: 3066' Kelly Bushing: 3076'				
New Well Re-Entry Workover	Total Depth: 4719' Plug Back Total Depth: N/A				
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 224 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				
Operator:	feet depth tosx cmt.				
Well Name:	Drilling Flyid Management Plan				
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Beserve 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	•				
Dual Completion Docket No	Location of fluid disposal if hauled offsite:				
Other (SWD or Enhr.?) Docket No	Operator Name:				
710105 7144105 214 7 /2 85	Lease Name: License No.:				
7/6/05 7/14/05 N/A 7-/3-05 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West				
Recompletion Date Recompletion Date	County: Docket No.:				
	, see the second se				
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of 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				
All requirements of the statutes, rules and regulations promulgated to regular 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:	KCC Office Use ONLY				
Title: Tom Nichols, Production Manager Date: 7 - 27 - 05	Letter of Confidentiality Received				
nth T.I.	If Denied, Yes Date:				
Subscribed and sworn to before me this day of	, Wireline Log Received				
20.05	Geologist Report Received				
Notary Public: SUSAN BR					
Date Commission Expires: (1-4-07) NOTARY PU	BLIC NSAS				

My Appt. Exp

CONFIDENTIAL

ç Side Two ORIGINAL

Operator Name: Murfi	n Drilling Com	oany, Inc		Leas	se Name:	Kuhlman B	·	Well #: _1-2	3		
Sec. 23 Twp. 12				Cour	nty: Logar	1				·	
NSTRUCTIONS: Sho ested, time tool open a emperature, fluid recov Electric Wireline Logs s	and closed, flowin very, and flow rate	g and shu es if gas to	t-in pressures, surface test, a	whether long with	shut-in pre	ssure reached	l static level, hydr	ostatic pressu	res, botto	m hole	
Orill Stem Tests Taken (Attach Additional Sh	neets)	⊘ Y	∕es ☐ No		⊘ L	og Forma	tion (Top), Depth	and Datum		Sample	
Samples Sent to Geolo	gical Survey	 ✓Y	′es ⊡No		Name			Top Datum			
Cores Taken						KCC					
Electric Log Run (Submit Copy) √ Yes □ No				SEE ATTACHED LIST				JUL 2 7 2005			
list All E. Logs Run:						ŞEE AI	TACHED EIGT	CONFIDENTI			
Dual Induction, Microresistivity	Compensa	ted Po	rosity,								
		Repo	CASING ort all strings set-c				ction, etc.				
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives	
Surface		8 5/8	·			224	Common	165	3% cc	, 2% gel	
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	ADDITIONAL of Cement		TING / SQL	JEEZE RECOR		Percent Additive	s		
Shots Per Foot			RD - Bridge Plug Each Interval Per		De		acture, Shot, Cemer Amount and Kind of N		rd	Depth	
									RE(EIVE	
									JUL	2 8 2005	
		<u>, , , , , , , , , , , , , , , , , , , </u>	****			,				WICHI	
TUBING RECORD	Size	Set At	<u> </u>	Packe	r At	Liner Run	Yes V	o		· · · · · · · · · · · · · · · · · · ·	
Date of First, Resumerd F	Production, SWD or	Enhr.	Producing Met	hod	Flowing	g Pump			er (Explain		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF	COMPLETION	ON		L	Production Inte					
☐ Vented ☐ Sold (If vented, Subn	Used on Lease		Open Hole Other (Spec	P€	erf. 🔲 C	Dually Comp.	Commingled .				

MANTEN TIAL

Kuhlman 'B' #1-23 Daily drilling report Page two

7/14/05

RTD 4719'. CT: 14 ¾ hrs. Log Tech finished logging @ 10:15 a.m. Plugged hole w/60/40 poz., 6% gel as follows: 25 sx. @ 2568', 100 sx. @ 1514', 40 sx. @ 274', 10 sx. @ 40', 15 sx. in RH, 10 sx. in MH. Started @ 3:00 p.m. 7/13/05, comp. @ 5:45 p.m. 7/13/05 by Allied. Orders from Pat Staab, KCC @ Hays. Rig released @ 9:45 p.m. 7/13/05. **FINAL REPORT**

KCC JUL 2 7 2005

						A 0 0000 1	MENTAL	
		MDCI Kuhlman B #1-23 2310' FSL 330' FWL Sec. 23-T12S-R33W 3076' KB			CC	CONFIDENTIAL MDCI Kuhlman #1-23 1980' FNL 330' FWL Sec. 23-T12S-R33W 3082' KB		
Formation	Sample tops	Datum	Ref	Log Tops	Datum	Ref	Log Tops	Datum
Anhydrite	2558	+518	Flat	2556	+520	+2	2564	+518
B/Anhydrite	2581	+495	+2	2581	+495	+2	2589	+493
Topeka	3713	-637	-3	3714	-638	-4	3716	-634
Heebner	3992	-916	-5	3993	-917	-6	3993	-911
Lansing	4034	-958	-10	4036	-960	-12	4030	-948
Muncie Crk	4186	-1110	-13	4186	-1110	-13	4179	-1097
Stark	4270	-1194	-10	4270	-1194	-10	. 4266	-1184
BKC	4348	-1272	-8	4351	-1275	-11	4346	-1264
Mamaton	4376	-1300	-7	4378	-1302	-9	4375	1293
Fort Scott	4528	-1452	-15	4524	-1448	-11	4519	-1437
Cherokee	4557	-1481	-15	4557	-1481	-15	4548	-1466
Johnson	4600	-1524	-15	4601	-1525	-16	4591	-1509
Mississippi	4669	-1593	-22	4670	-1594	-23	4653	-1571
Total Depth	4719			4722			4710	

RECEIVED
JUL 2 8 2005
KCC WICHITA

lied Cementing Co., Inc KCC WICHITA ORIGINIÁ

Russell, KS 67665

0. \$50x 31

Invoice Number: 097562

Invoice Date: 07/12/05

JUL 2 7 2005

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86/80

Sold Murfin Drilling Co. 250 N. Water, St. #300 To:

Wichita, KS

67202

Cust I.D....: Murfin

P.O. Number..: Kuhlman"B"1-23

P.O. Date...: 07/12/05

Due Date.: 08/11/05 Terms....: Net 30

tem I.D./Desc.	Qty. Used	Unit	Price	Net	TX
'ommon	165.00	SKS	10.0000	1650.00	т
el	3.00	SKS	14.0000	42.00	T
hloride	6.00	SKS	38.0000	228.00	T
andling	174.00	SKS	1.6000	278.40	Ē
ileage min.chg.	1.00	MILE	180.0000	180.00	E
urface	1.00	JOB	670.0000	670.00	
ileage pmp trk	14.00	MILE	5.0000	70.00	E
urface Plug	1.00	EACH	55.0000	55.00	T

ll Prices Are Net, Payable 30 Days Following ate of Invoice. 1 1/2% Charged Thereafter. f Account CURRENT take Discount of \$3/2.34 NLY if paid within 30 days from Invoice Date

Subtotal: 3173.40 Tax...: 124.43 Payments: 0.00 Total...: 3297.83

Unit Account Amount Description Ś9,

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ALLIED CEMENTING CO., INC.

ORIGINAL

MIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 SERVICE POINT:

DATE RUNIMAN B TWO 125 RANGE 33W CA	LLED OUT ON LOCATION JOB START JOB FINISH
Setto April 1 100 ATTON OAVIE	Y GE-845-E IN COUNTY STATES
OLD OR NEW (Circle one)	
10 AT 111	OWNER SAME JUL 2 7 2005
CONTRACTOR MURFIN DRLL. RIL 14	OWNER SAME JUL 2 / 2003
TYPE OF JOB SURFACE	
HOLE SIZE /2/4' T.D. 228'	CEMENT CONFIDENTIAL
CASING SIZE 8%" DEPTH 228'	AMOUNT ORDERED
TUBING SIZE DEPTH	165 SK COM 396CL 266EL
	703 313 2011 310-2003
DRILL PIPE DEPTH	** <u></u>
TOOL DEPTH	و و و و و و و و و و و و و و و و و و و
PRES. MAX MINIMUM	COMMON 165 SKS @ 1650 %
MEAS. LINE SHOE JOINT	POZMIX@
CEMENT LEFT IN CSG. 15°	GEL 35KS @ 143 423
PERFS.	CHLORIDE 6.5Ks @ 382 228 2
DISPLACEMENT 13/2 86L	ASC@
	@
EQUIPMENT	@
	@
PUMPTRUCK CEMENTER TERM	
# 191 HELPER WAYNE	
BULK TRUCK	
	@
BULK TRUCK	@
# DRIVER	HANDLING 174 SKS @ 1 278 2
	MILEAGE 64 DER SR / ME/E 180 2
REMARKS:	Mrandan La ags 40
REMARKS:	TOTAL \$ 23.78 4
CEMENT DED CIRC	SERVICE
	DEPTH OF JOB 228'
	PUMP TRUCK CHARGE 670 \$
	EXTRA FOOTAGE @ MILEAGE /4 MT @ 5 % 70 %
	MANIFOLD@
THANK YOU	@
	@
CHARGE TO: MURETIN DRIG CO, FNC,	· · · · · · · · · · · · · · · · · · ·
CHARGE TO. TARKET	TOTAL 740 %
STREET	TOTAL
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT
	82/9 SUNFACE P/46@ 55 4
그렇게 되는 이번 이번 사람이 가는 사람이 하는데 얼룩했다.	@
보았다. 1991년 2월 - 발리 , 그는 경기는 경기 보는 일시간	@
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	
done to satisfaction and supervision of owner agent or	TOTAL 50 7
contractor. I have read & understand the "TERMS AND	Mark Committee and the committee of the
CONDITIONS" listed on the reverse side.	TAX
COMDITIONS disted on the reverse side.	現場を含まれることであった。 こうしょう かんしゅうだんかい
	TOTAL CHARGE
	DISCOUNT IF PAID IN 30 DAYS
y and the second	Section 1
	A to the other parties and the
SIGNATURE LINEA / Survice	(JREG (InruH
	PRINTED NAME
	page grant regregation to the state of the s