RECEIVED

JAN 2 2 2002 22 02

ORIGINALCONFIDENTIAL API NO. 15-163-23336 - CF CHT HOLE

FORM MUST BE TYPED

KCC WICHITA

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE

DESCRIPTION OF WELL AND LEASE Operator: License # 30606 Name:Murfin Drilling Co., IncON	ACO-1 WELL HISTORY	County
Name: Murfin Drilling Co., Inc. ONFIDENTIAL Address250 N. Water. Suite 300 City/State/ZipWichita, KS 67202 Purchaser:	DESCRIPTION OF WELL AND LEASE	<u>C - E/2 - NE</u> Sec <u>10</u> Twp. <u>9S</u> Rge <u>17</u> W
Address250 N. Water, Suite 300	Operator: License # 30606	4680 Feet from S/N (circle one) Line of Section
Address250 N. Water, Suite 300	Name: Murfin Drilling Co., Inc. CONFIDENTIAL	200 Feet from (EW) (circle one) Line of Section
City/State/Zip Wichita, KS 67202 Purchaser:		Footages-Calculated from Nearest Outside Section Corner: (NE) SE, NW or SW (circle one)
Producing Formation	City/State/Zip Wichita, KS 67202	
Operator Contact Person: Larry M. Jack JAM 1-8 2002 Phone (316) 267 - 3241 Contractor: Name: Murfin Drilling Co., Inc. License: 30606 Wellsite Geologist: Designate Type of completion	Purchaser:	
Phone (316) 267-3241 Contractor: Name: Murfin Drilling Co., Inc. License: 30606 Wellsite Geologist: Designate Type of completion	Operator Contact Person: Larry M. Jack 1-8 2002	
Contractor: Name: Murfin Drilling Co., Inc. License:30606 Wellsite Geologist: Designate Type of completion Workover	Phone (316) 267 - 3241	
License:30606 Amount of Surface Pipe Set and Cemented at227'	Contractor: Name: Murfin Drilling Co., Inc.	
Wellsite Geologist: Designate Type of completion X New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. Gas ENHR SIGW X Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-Entry: old well info as follows: Release Operator: FEB 1 4 2003 Well Name: From Comp. Date Old Total Depth Confidential Despening Re-perf. Conv. to Inj/SWD Plug Back PBTD Commingled Docket No. Dual Completion Docket No. Other (SWD or Inj?) Deta Resched TD Completion Date Multiple Stage Cementing Collar Used? Yes X No If yes, show depth set Feet If Alternate II completion, cement circulated from feet depth to Sx cmt. Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content ppm Fluid volume 2500 bbls Dewatering method used Evaporation Location of fluid disposal if hauled offsite: Operator Name Lease Name Lease Name Lease Name E/W Put Pate Resched TD Completion Date	License: 30606	•
Designate Type of completion x New Well Re-Entry Workover Oil SWD SIOW Temp. Abd Gas ENHR SIGWx Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-Entry: old well info as follows: Release Operator: FEB		Amount of Surface Pipe Set and Cemented at 227' Feet
X New Well Re-Entry Workover	·	Multiple Stage Cementing Collar Used? Yes X No
Operator: FEB 1 4 2003 Well Name: Comp. Date Old Total Depth Considential Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD Commingled Docket No Other (SWD or Inj?) Docket No Other (SWD or Inj?) Determined Date Resched TD Completion Date Quarter Sec Twp S Rng E/W	New Well Re-Entry Workover	If yes, show depth setFeet
Operator: FEB 1 4 2003 Well Name: Comp. Date Old Total Depth Considential Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD Commingled Docket No Other (SWD or Inj?) Docket No Other (SWD or Inj?) Determined Date Resched TD Completion Date Quarter Sec Twp S Rng E/W	Oil SWD SIOW Temp. Abd.	If Alternate II completion, cement circulated from
Operator: FEB 1 4 2003 Well Name: Comp. Date Old Total Depth Confidential Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD Commingled Docket No Other (SWD or Inj?) Docket No Other (SWD or Inj?) Determined Date Resched TD Completion Date Quarter Sec Twp S Rng E/W	x Dry Other (Core, WSW, Expl., Cathodic, etc)	feet depth to w/sx cmt.
Well Name: From Comp. DateOld Total DepthConfidential Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD Commingled	If Workover/Re-Entry: old well info as follows: Release	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Comp. DateOld Total DepthConfidential Location of fluid disposal if hauled offsite: Deepening Re-perfConv. to Inj/SWDPlug Back PBTD	Operator: FEB 1 4 2003	
Comp. DateOld Total DepthConfidential Location of fluid disposal if hauled offsite: Deepening Re-perfConv. to Inj/SWD	rrom	Dewatering method used Evaporation
Dual Completion Docket No. Lease Name License No. 1/4/02 1/10/02 1/10/02 Quarter Sec. Twp. S Rng. E/W Spud Date Date Reached TD Completion Date	Deepening Re-perf Conv. to Inj/SWD PBTD PBTD Docket No	• • • • • • • • • • • • • • • • • • •
1/4/02 1/10/02 1/10/02 Quarter Sec. Twp. S Rng. E/W	Dual Completion Docket No. Other (SWD or Inj?) Docket No.	Lease Name License No.
	1/4/02 1/10/02 1/10/02 Spud Date Date Reached TD Completion Date	Quarter SecTwpS RngE/W CountyDocket 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 8	2-3-130, 82-3-106 and 82-3-107 apply. Information on side two of this form will be

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 on 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

atements herein are complete and correct to the best of my knowled
Signature Mouri
Title Date 2002
Subscribed and sworn to before me this 18th day of 1002. Notary Public Bulance Dollar
Barbara J. Dodson
Date Commission Expires 12/16/03 BARBARA J. DODSON
NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 12:16:6:3

K.C.C. OFFICE USE ONLY FUEL Wireline Log Received C/FE Geologist Report Received	
Distribution KCC SWD/Rep NGPA KGS Plug Other (Specify)	

Form ACO-1 (7-91)

SECTION OF S

△ / SIDE TWO Operator Name Murfin Drilling Co. Inc. Lease Name Thompson/Westhusin Unit Well # 1-10 ☐ East County Sec. 10 Twp.9S Rge. 17 W West INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem 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 during test. Attach extra sheet if more space is needed. Attach copy of log. Formation (Top), Depth and Datums Sample □ No Drill Stem Tests Taken ■ Yes Log (Attach Additional Sheets.) Datum Top Name Samples Sent to Geological Survey Yes □ No SEE ATTACHED LIST Cores Taken ☐ Yes ■ No ■ Yes □ No Electric Log Run (Submit Copy.) List all E.Log Dual Comp. Porosity Log, Dual Induction Log CASING RECORD <u>x</u> New _ Used Report all strings set-conductor, surface, intermediate, production, etc. # Sacks Type and Percent Size Casing Type of Purpose of Size Hole Weight Setting Additives Set (In O.D.) Lbs./Ft. Depth Cement Used String Drilled 3%gel, 3%cc 150 121/4" 8 5/8" 24# 227 Comm Surface ADDITIONAL CEMENTING/SQUEEZE RECORD דבט וין צענט Type of Purpose: Depth # Sacks Type and Percent Additives Top/Btm Cement Used Perforate Protect Csg Confidential Plug Back TD Plug Off Zone Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) De Shots Per PERFORATION RECORD - Bridge Plugs Set/Type Foot Specify Footage of Each Interval Perforated none TUBING RECORD Size Set At Packer At Liner □ No Yes Producing Method Date of First, Resumed Production, SWD or **□**Pumping ☐ Gas Lift ☐ Other ☐ Flowing Gas-Oil Ratio Gravity Mcf Water Bbls. Estimated Production Per 24 Oil Bbls Gas Hours **Production Interval METHOD OF COMPLETION** Disposition of Gas: ☐ Open Hole ☐ Perf. ☐ Dually Comp. ☐ Commingled ☐ Other (Specify) □ Vented □ Sold □ Used on Lease

(If vented, submit ACO-18.)

ALLIED CEMENTING CO., INC. RECEIVED

RUSSELL, KS 67665 PH (785) 483-3887 FAX (785) 483-5566

FEDERAL TAX ID#

12/02 JAN 22 2002 ORIGINAL

KCC WICHITA

Invoice Number: 086362

Invoice Date: 01/16/02

CONFIDENTIAL

Murfin Drilling Co. Sold

250 N. Water, St. #300

Wichita; KS

67202

KCC /16/02

JAN 18 2002

CONFIDENTIAL

Release

FEB 1 4 2003

Confidential

Cust I.D: Murfin

P.O. Number..: Thompson 1-10

*O. Date 01/16/02

Item I.D./Desch O	ty. Used	Unit	Price - C.	Net	TX
Common	129.00	-SKS	6.6500	857.85	E
Pozmix	86.00	SKS	3.5500	305.30	E
Gel	11.00	SKS	10.0000	110.00	E
FloSeal	54.00	LBS	1.4000	75.60	E
Handling	226.00	SKS	1.1000	248.60	E
Mileage (33)	33.00	MILE	9.0400	298.32	E
	sk per mi		•		
Plug	1.00	JOB	630.0000	630.00	E
Mileage pmp trk	33.00	MILE	3.0000	99.00	E
Wood plug	1.00	EACH	23.0000	23.00	E

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1 1/2% Charged Thereafter. If Account CURRENT take Discount of \$ 264.77 ONLY if paid within 30 days from Invoice Date Subtotal: Tax...: Payments: Total...: 2647.67 0.00

0.00 2647.67

264.77

238290 Description

ALLIED CEMENTING CO., INC. 10715 Federal Tax I.D.#

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	23336-		VICE POINTS	seel	CONFIDENTIAL
The state of the s	CALLED OUT	ON LOCATION	JOB START	JOB FINISH	" IDLIVITAL
LEASEMPSON UNIWELL# /-/ C LOCATION Pulle	,		COUNTY	STATE	
OLD OR NEW (Circle one)			J -	KC	C /18/02
CONTRACTOR MUNFIN #8	OWNER	· · · · · · · · · · · · · · · · · · ·	······································		1/181
HOLE SIZE グ子 T.D.	CEMENT	,		JAN 1	8 2002
CASING SIZE DEPTH TUBING SIZE DEPTH	AMOUNT OR	DERED		CONFID	ENTIA
DRILL PIPE 4 DE TH			SEAL	20 11 11 11 11 11 11 11 11 11 11 11 11 11	THINK
PRES. MAX MINIMUM	COMMON	129	@ <u>665</u>	85785	
MEAS. LINE SHOE JOINT	POZMIX	වර	_@_ <u>355</u>	30530	\ _
CEMENT LEFT IN CSG. PERFS.	GEL CHLORIDE	11:	_@_ <u>70≈</u>	7100	2/14/
DISPLACEMENT	Flosen	54 [#]	@ <u>748</u>	75€	Release
EQUIPMENT			_@		FEB 1 4 2003
PUMP TRUCK CEMENTER Bill		······································			
#345 HELPER DAVE	HANDLING_	22/_	- <u>@ - 775</u>	2486	From Confidential
BULK TRUCK # 2/3 DRIVER BROAT	MILEAGE	44		29832	Connuential
BULK TRUCK		'	' V	1005 67	
# DRIVER			TOTAL	_189561	•
REMARKS:		SERVI	CE		
25 Abr @ 3420	DEPTH OF JO)B			•
25pby @ 1270 100 pby @ 765	PUMP TRUCH EXTRA FOOT			630 00	
49h C 260	MILEAGE	<i>j</i> 33	_@ _@ <u>3 °</u>	9900	
19th C 40 15th Rathole	PLUG /- 8/2	الهاس	@ @	23 ∞	
7) 101 8 4 1/101 8					
	REC	EIVED		767 00	
CHARGE TO: MURFIN	1AM	2 2 2002	TOTAL	<u>752 🗠</u>	
STREET	JAIA	FLOAT EQU	IIPMENT		
CITYSTATEZIP	KCCI	NICHITA			
OIT			@		
1			@		
To Allied Cementing Co., Inc.			@		
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or			TOTAL	<u></u>	
contractor to do work as is listed. The above work was					
done to satisfaction and supervision of owner agent or	TAX		-		
contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TOTAL CHAP	RGE	W70017111171111111111111111111111111111		
•	DISCOUNT -		IF PA	ID IN 30 DAYS	
SIGNATURE Laure Mc Panier	. /	// 1	J		
SIGNATURE Tolle IVI c/Consu	2001	S. /V/c/	ED NAME		
		. 101111			

15-163-23336-00-00

ALLIED CEMENTING CO., INC.

P.O. BQX 31 RUSSELL, KS 67665 PH (785) 483-3887 FAX (785) 483-5566 FEDERAL TAX ID#

CONFIDENTIAL

INVOICE

RECEIVED

JAN 2 2 2002 32 102

Invoice Number: 086359

· KCC WICHITA

Invoice Date: 01/16/02

ORIGINAL

Sold Murfin Drilling Co.

To:

250 N. Water, St. #300

Wichita, KS 67202

Release

FEB 1 4 2003, From

JAN 18 2002 / 18/02

CONFIDENTIAL

Confidential

Cust I.D....: Murfin

P.O. Number..: Thompson 1-10

P.O. Date...: 01/16/02

Due Date.: 02/15/02 Terms...: Net 30

Item I.D./Desc.	ty.::Used	Unit	Price	Net	TX
Common	150.00	SKS	6.6500	997.50	
Gel	3.00	SKS	10.0000	30.00	E
Chloride	5.00	SKS	30.0000	150.00	E
Handling	158.00	SKS	1.1000	173.80	E
Mileage (33)	33.00	MILE	6.3200	208.56	Ė
158 sks @\$.04 per	sk per mi				
Surface	1.00	JOB	520.0000	520.00	
Mileage pmp trk	33.00	MILE	3.0000	99.00	E
Plug	1.00	EACH	45.0000	45.00	E
0360		23,86 (Im 22,37)	escription mt J. Cs.	2001.4	7
			99		

ALLIED CEMENTING CO., INC. 10750 Federal Tax I.D.#

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

CONF	INFN'	TIASER	VICE POINT:	7
		1 27 12		

REMIT TO P.O. E RUSS		NSAS 676	55	CUNF	Ш	ENTIALER	VICE POINT:	3	ORIGIN
DATE 1/4/02	SEC.	TWP.	RANGE	CALLED OUT		ON LOCATION	JOB START	JOB FINISH	0114
Thompson LEASE Linit	WELL#	1-10	LOCATION P	- Ville 4E.	40	İĔ	COUNTY	STATE	
OLD OR (NEW)(Ci			1	IS WINTO				117	# <i># C</i> D
CONTRACTOR	ጠ _ራ ታር	31 #8		OWNER					KCC
TYPE OF JOB	Sinfal	<u>:</u> c			•				10 200
	2/4		227	CEMEN		•			JAN 18 2003
CASING SIZE 6	578-		7H <i>a21</i>	AMOUN	r ori	DERED			CALIFIE SALIMA
ORILL PIPE			<u>'ፐዘ</u> 'ፐዘ				<i>a</i>	192628	CONFIDENTIAL
TOOL			PTH				· · · · · · · · · · · · · · · · · · ·		1/18/02
PRES. MAX	··		NIMUM			150	_@ <u>_665</u>	99750	11101
MEAS, LINE	1.000		DE JOINT	POZMIX			@	3 - 00	
CEMENT LEFT IN PERFS.	v CSG.	10"		GEL CHLORII)E				
DISPLACEMENT	13	34361		Chlokii	JE		@	720 -	Release
		UIPMENT							Helease
	DQ.	·					@		FEB 1 4 2003
PUMP TRUCK	CEMEN	TER 12	~ `			· · · · · · · · · · · · · · · · · · ·	@		
	HELPER	_	501	**************************************		150\	_ <u>@15</u>	122.80	From
BULK TRUCK				— HANDLII MILEAGI				17389 208 56	Confidentia
	DRIVER	<u>D:</u>	rin	MILEAU	<u> </u>	77/2	1111111	200	1 \ a
BULK TRUCK	DDIVED						TOTAL	_1559 8 <u>6</u>	2/14/03
†	DRIVER						TOTAL		
,	RE	MARKS:				SERV	ICE		
		*		DEPTH C	E IO				•
			0			CHARGE		520°°	
C'EN	ent	illa	CYPO'	EXTRA F			@		
C. 644.				MILEAGI		33	@ <u>3 %</u>	99 🙅	
		-4/10	on 1 700 1	PLUG	8 V 5	Newcy	@	45 00	
				<u> </u>			@	· · · · · · · · · · · · · · · · · · ·	
 			······································				@		
				RE	CE	IVED	тотал	66400	
CHARGE TO:	M r.C	.: A		11	ULI	OL		<u> </u>	
				JAI	1 5	2 20UZ FLOAT EQU			
STREET							DIPMENT		
CITY	S'	ГАТЕ	ZIP		CW	ICHITA			
								•	
			•						
To Allied Cemen	ting Co	Inc							
You are hereby re			nenting equipme	ent					
and furnish ceme	•		~				TOTAL		
contractor to do v	vork as i	s listed. Tl	ne above work w						
done to satisfacti									
contractor. I have				AND TOTAL C	HAR	GE			
CONDITIONS"	listed on	tne reverse	e side.						•
•	(** <u>)</u>								
SIGNATURE 4	11110	> m	18	Low	'nς	Mo Ko) > 1:21/21.		

PRINTED NAME