

"COAFIDENTIAL"

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA L Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 30606	API No. 15 - 15-039-20981-0000
Name: Murfin Drilling Company, Inc.	County: Decatur
Address: 250 N. Water, Suite 300	
City/State/Zip: Wichita, Kansas 67202	1400 N feet from S / (N) (circle one) Line of Section
Purchaser:	540 E feet from (E) / W (circle one) Line of Section
Operator Contact Person: Susan Sears Phone: (316) 267-3241	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: C & H Land Well #: 2-29
License: 30606	Field Name: Unknown
Wellsite Geologist: Terry McLeod	Producing Formation: N/A
Designate Type of Completion:	Elevation: Ground: 2602' Kelly Bushing: 2607'
✓ New Well Re-Entry Workover	Total Depth: 3750' Plug Back Total Depth: N/A
Oil SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 260 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 tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PA NH 8-29-08
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name:License No.:
7/20/06 7/2 t /06 N/A	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	booket No.
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, were or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
A second and confect to the best of my knowledge.	
Signature: Jusan Jeans	KCC Office Use ONLY
Title: Susan Sears, Operations Engineer Date: 8/7/06	Letter of Confidentiality Received
1cth a of	If Denied, Yes Date:
Subscribed and sworn to before me thisday of	Wireline Log Received
20 06	Geologist Report Received
Notary Public: WSAL PROGRAMME	UIC Distribution RECEIVED
Date Commission Expires: 11-4-07 SUSAN B	RADY
STATE OF I	KANSAS MUD 10 2000
My Appt. Exp	KCC WICHIT

ζ,

KCC

perator Name: Murfin Drilling Company, Inc.						Well #: 2-29 ANG 15 20		
S. R. <u></u>	East 🖸	✓ West	County:	Decat	ur			CONFIDENT
and closed, flowing very, and flow rate	g and shut-in s if gas to sur	pressures, w face test, ald	vhether shu ong with fir	ut-in pre	ssure reached	static level, hydro	ostatic pressui	res, bottom hole
eets)	✓ Yes	□No		 ✓Lα	og Formati	on (Top), Depth a	and Datum	Sample
gical Survey	✓ Yes	□No		Name	Э		Тор	Datum
	☐ Yes ✓ Yes	✓ No ☐ No			SEE AT	rachen Het		
Compensa	ted Poros	ity			011			
	Report all				_	tion, etc.		
Size Hole Drilled	Size Ca Set (In	asing O.D.)			Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
	8 5/8				260	Common	200	3% cc, 2% gel
Depth Top Bottom		T			EEZE RECORD		ercent Additives	
	ON RECORD - Footage of Each					cture, Shot, Cement nount and Kind of Ma		rd Depth
							RECEI	
							AUG 16	2006
Size	Set At		Packer At		Liner Run			2006
Size roduction, SWD or E		oducing Metho	od] Flowing	_	Yes V No	AUG 1 6 (CC WIC	2006
roduction, SWD or E		<u>-</u>	od] Flowing Water	Pumpir	Yes V No	AUG 1 6 (CC WIC	2006 CHITA
, , , , , , , , , , , , , , , , , , ,	S. R. 26 w important tops a and closed, flowing very, and flow rates surveyed. Attach for seets) gical Survey Compensat Size Hole Drilled Depth Top Bottom	S. R. 26	S. R. 26	S. R. 26	wimportant tops and base of formations penetrated. Detail all and closed, flowing and shut-in pressures, whether shut-in prevery, and flow rates if gas to surface test, along with final chart surveyed. Attach final geological well site report. Yes	wimportant tops and base of formations penetrated. Detail all cores. Report and closed, flowing and shut-in pressures, whether shut-in pressure reached year, and flow rates if gas to surface test, along with final chart(s). Attach extrurely extractional geological well site report. Yes	S. R. 26	S. R. 26

C & H Land #2-29
"Daily drilling report
Page two

KCC AUG 1 5 2003 CONFIDENTIAL

7/27/06

RTD 3750'. Cut 0'. DT: none. CT: 13 ¾ hrs. Log Tech logged from 10:30 a.m. to 12:45 p.m. 7/26/06, LTD @ 3752'. Plugged hole w/60/40 poz., 6% gel as follows: 25 sx. @ 2150', 100 sx. @ 1375', 40 sx. @ 310', 10 sx. @ 40', 15 sx. in RH, 10 sx. in MH. Started @ 6:30 p.m., comp. @ 8:45 p.m. 7/26/06. Orders from Herby Deines, KCC @ Hays. Rig released @ 12:45 a.m. 7/27/06. FINAL REPORT.

		C	C & H Land #1-29 1025 FNL 1570 FEL					
		140 Sed	Sec. 29-T2S-R26W 2604' KB					
FORMATION	Sample Top	Datum	Ref	7' KB Log Top	Datum	Ref	Log Top	Datum
Anhydrite	2118	+489	+1	2118	+489	+1	2116	+488
B/Anhydrite	2149	+458	+2	2149	+458	+2	2148	+456
Topeka	3285	-678	+1	3284	-677	+2	3283	-679
Heebner	3452	-845	+1	3453	-846	Flat	3450	-846
Toronto	3482	-875	+3	3481	-874	+4	3482	-878
Lansing	3491	-884	+2	3493	-886	Flat	3490	-886
Base Kansas City	3691	-1084	+4	3693	-1086	+2	3692	-1088
RTD	3750							
LTD				3753			3782	-1178

RECEIVED AUG 1 8 2008 KCC WICHITA C & H Land #2-29 Daily drilling report Page two KCC AUG 1 5 2006 CONFIDENTIAL

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RTD	3750							
LTD				3753			3782	-1178

RECEIVED
AUG 1 6 2008
KCC WICHITA

C & H Land #2-29

Operator: Murfin Drilling Company, Inc. Contractor: Murfin Drilling Company, Inc. Rig #3



Landing Strip Prospect #3240

1400' FNL & 540' FEL Sec. 29-T2S-R26W Decatur County, Kansas

Call Depth: 2900'

Spud: 4:00 p.m. 7/20/06 Completed: 7/27/06, P&A

TD: 3750'

Contact Person: David Doyel Phone Number: 316-267-3241 Well Site Geologist: Terry McLeod

API# 15-039-20981

Casing:

8 5/8" @ 260'

Elevation: 2602' GL

2607' KB

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DAILY INFORMATION:

7/19/06 Wi

Will move tomorrow.

AUG 1 6 2006

KCC WICHITA

7/20/06 MIRT.

7/21/06 Depth 345'. Cut 345'. DT: 8 hrs. (WOC). CT: none. Dev.: ¼° @ 260' Spud @ 4:00 p.m. 7/20/06. Ran 6 jts. = 253.40' of 8 5/8" surf. csg. set @ 260', Allied cmt. w/200 sx. comm., 3% cc, 2% gel, plug down @ 9:15 p.m.

7/20/06, drilled out 5:15 a.m. 7/21/06, cmt. Circ. to cellar.

7/22/06 Depth 2250'. Cut 1905'. DT: none. CT: none. Dev.: none.

7/23/06 Depth 3215'. Cut 965'. DT: none. CT: none. Dev.: none.

7/24/06 Depth 3527'. Cut 312'. DT: none. CT: 13 hrs. Dev.: none. **DST #1**

3450-3527' (Toronto, LKC A, Pollnow zones): 30-60-30-60. IF: wk ¾" blow. FF: wk blow died in 12 min. Rec. 20' OCM (20% O, 80% M). FP:

22/45, FF: 37/48; SIP: 665-472; HP: 1663-1573. BHT 104°.

7/25/06 Depth 3675'. Cut 148'. DT: none. CT: 16 ½ hrs. Dev.: none. **DST #2**

3548-3580' (LKC E, F, G zones): 15-30-15-60; Rec. 2' M. SIP: 36-69; FP: 15/16, 27/28; HP: 1705-1601. BHT 106°. **DST #3 3580-3675' (LKC**

H-K zones): 1st open wk blow died in 12 min.

7/26/06 RTD 3750'. Cut 75'. DT: none. CT: 21 hrs. Dev.: 1° @ 3750'. **DST #3**

3580-3675' (LKC H-K zones): 1st open wk blow died in 12 min. 15-60-30-60. Rec. 5' M. SIP: 308-101; FP: 39/39, 39/41; HP: 1763-1682. BHT 107°. HC @ 6:00 p.m. 7/25/06. TIH to log from 8:15 to 9:15 p.m. 7/25/06, hit bridge @ 3567'. GIH w/bit to 3750' to ream bridge out. Circ. @ 3750' & mix mud & raise vis to 60 TOOH & try to log again. Hit bridge @ 266'. GIH w/bit & circ. @ 500', TOOH & try to log again, bridge @ 680'.

GIH w/bit to 3690' & circ. this morning.



KCC AUS 15 2006 CONFIDENTIAL

Re: Confidential Filing: ACO-1

C & H Land #2-29

API #15-039-20981-0000

August 15, 2006

Kansas Corporation Commission Conservation Division 130 S Market, Room 2078 Wichita, Ks 67202

Attn: Rick Hesterman

Dear Rick:

Please find following the above referenced confidential filing for the C&H Land 2-29. We have requested that this information be kept confidential for a two year period.

Let me know if you need any further information on this. Thanks for all your help!

Sincerely,

Sue Brady

Production Assistant

RECEIVED
AUG 1 6 2006
KCC WICHITA

Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665

Invoice Number: 103570

Invoice Date: 07/26/06

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

Wichita, KS

67202

COPY CONFIDENTIAL

Cust I.D....: Murfin

P.O. Number ... C&H Land 2-29

P.O. Date...: 07/26/06

Due Date.: 08/25/06 Terms...: Net 30

<pre>[tem I.D./Desc.</pre>	Qty. Used	Unit	Price	Net	TX
Common Gel Chloride Handling Mileage 211 sks @.08 pe	200.00 4.00 7.00 211.00 75.00 r sk per mi	SKS SKS SKS MILE	12.2000 16.6500 46.6000 1.9000 16.8800	2440.00 66.60 326.20 400.90 1266.00	T T E E
Surface 4ileage pmp trk 4ead Rental 3urface Plug	1.00 75.00 1.00 1.00	JOB MILE PER EACH	815.0000 5.0000 100.0000 60.0000	815.00 375.00 100.00 60.00	E E T

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1 1/2% Charged Thereafter. If Account CURRENT take Discount of \$ 584.97 DNLY if paid within 30 days from Invoice Date

Subtotal:
Tax...:
Payments:
Total...:

5849.70 182.25 0.00 6031.95

5446,48

Account	Unit : 37	No.	Amount	
				615.0
A COPALINE APPROXIMATION TO COMPANY OF THE				
13600	003 W	2604	6031.95	Grant S.C.
W comp and companied the Staylory and pass companied to the			1584.99)	

RECEIVED AUG 1 6 2006 KCC WICHITA

ALLIED CEMENTING CO., INC. 25066

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

7-20-06 SEC TWP RAN	GE Lb W	CALLED OUT	ON LOCATION 7:30 PM	JOB START	JOB FINISH PM
e		IN 14E-2N	-/E+/25-WA	COUNTY	STATE
OLD OR (NEW) (Circle one)					
CONTRACTOR MYRFIN ARLG.	RIC#3	OWNER	SAME		Alla
TYPE OF JOB SURFACE	7/2	CEMENT			. Alee
IOLE SIZE 12/4 T.D.	<u> 260 , </u>	CEMENT	~ ÷		CONF
CASING SIZE & 56° DEPTH	260	AMOUNT ORI	DERED	5972	
TUBING SIZE DEPTH		200 SKS	Com 3/200	2660	
ORILL PIPE DEPTH OOL DEPTH		4			·
	·····	COMMON	200 CK	@ 12 %	7440 5
PRES. MAX MINIMU			200 3/5		
MEAS: LINE SHOE JO	INI	POZMIX	45K5	@ // 65	1160
CEMENT LEFT IN CSG. 15	<u> </u>	GEL		@ <u>/6 33</u>	71/20
PERFS.		CHLORIDE _		_@_ 4%_&_ _@	-0-26
	BBL	ASC			
EQUIPMENT		1242 S. C. C.		_@ <u>·</u>	
		2° 4.4			. <u>The Administration</u>
PUMPTRUCK CEMENTER				_@: _@	i <u>used ja era atteriotel</u> Suuri ja era s
# /9/ HELPER WAY	NE	·	<u> </u>		
BULK TRUCK					<u> 2.1 Osta</u> Januaria
# 2/8 DRIVER LARI	₹У		<u> </u>	_@ 	· <u></u>
BULK TRUCK				_	
DRIVER		HANDLING_	2 11 ske	@ 1 90	1100 90
		HANDLING_	4 PER SKI		12/1
		MILEAGE X	4 FER SKI		
REMARKS:			•	TOTAL	4499 70
SIMENT IN CELLA	P		SERVI	CE ;	
		DEPTH OF JO	R	260'	
		PUMP TRUCK			815 %
		EXTRA FOOT	-	@	
		MILEAGE		_ `	375-6
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	@ 	<u> </u>
The	UK 404	MANIFOLD A	Dental	_	100 %
. //////		772101 0			700 -
M. 10 - 1 - 1 - 1					
CHARGE TO: MURFEN DRLG	J:C0				ول : ١٨٥
STREET				TOTAL	1290 %
CITYSTATE	_ ZIP	1	PLUG & FLOAT	FOUIPMEN	T
•				/	60 3
		878 54	REACE PIL	16	00 8
				_@	
		(-1511	1FD	_ @	
To Allied Cementing Co., Inc.		RELE	g	_@	
You are hereby requested to rent cementing	g equipment	- 40	2006	_@	
and furnish cementer and helper to assist		AUG 1 b	FORA	_ @	
contractor to do work as is listed. The abo			PHITA		gran et et e
done to satisfaction and supervision of ow		KCC W	IOLIII.	TOTAL	60 %
contractor. I have read & understand the		MOO.			
		TAX		_	
CONDITIONS" listed on the reverse side	•				
		TOTAL CHAR	.GE		
•		DISCOUNT _	<u> </u>	IF PAII	D IN 30 DAYS
<i>y</i> -		DISCOUNT —		· II FAD	O III JO DAIG
X+111 P	e	gayt to the		**	
GIGNATURE Sell Cantill	<u> </u>			And the Land	1.71
,,	<i>E</i>		PRINTI	ED NAME	