RECEIVED

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

JUL 28 2010

June 2009

Form Must Be Typed KCC WICHITA Form must be Signed blanks must be Filled **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Wireline Log Received ☑ Geologist Report Received

ALT XI II III Approved by:

UIC Distribution

OPERATOR: License # 34352	<u>?</u>		APIN	o. 15				
Name: N-10 Exploration, L	LC	_	Spot Description: Approx. NW NE SE					
			l l	NE_SESec16Twp34S R11				
Address 2:			2,26	Feet from North / ✓ South Line of Section				
City: Attica St			925 Feet from ✓ East / ☐ West Line of Section					
Contact Person: Randy Newbe	•		ļ	ges Calculated from Nearest Outside Section Corner:				
Phone: (620) 254-7251				□ne □nw ☑se □sw				
CONTRACTOR: License # 3390			Count	y: Barber				
Name: Hardt Drilling, LLC			Lease	Name: Medicine River Ranch Well #: C 2				
Wellsite Geologist: Tim Pierce			1	Name: Landis .				
Purchaser:		*	I	cing Formation: Mississippi				
Designate Type of Completion:			Elevat	ion: Ground: 1331 Kelly Bushing: 1341				
✓ New Well Re-	-Entry	Workover	1	Depth: 4800 Plug Back Total Depth: 4775				
□ oii □ wsw	□ swd	☐ slow	I	nt of Surface Pipe Set and Cemented at: 268 Feet				
☐ Gas ☐ D&A	☐ ENHR	☐ sigw		le Stage Cementing Collar Used?				
√ og	☐ GSW	Temp. Abd.		show depth set: Feet				
CM (Coal Bed Methane)			If Alternate II completion, cement circulated from:					
Cathodic Other (Core	e, Expl., etc.):		feet depth to:w/sx cmt.					
If Workover/Re-entry: Old Well Inf	io as follows:		loct di					
Operator:								
Well Name:	·		1	rg Fluid Management Plan must be collected from the Reserve Pit)				
Original Comp. Date:	Original Total	Depth:	Chlori	de content:ppm Fluid volume: _320 bbls				
Deepening Re-perf.		HR Conv. to SWD	Dewatering method used: Hauled Off					
	Conv. to GS							
Plug Back:				on of fluid disposal if hauled offsite:				
☐ Commingled☐ Dual Completion	·		Operator Name: Woolsey Operating Co., LLC					
SWD			Lease	Name: Harbaugh #2 SWD License #: 33168				
☐ ENHR			Quart	er <u>SE</u> Sec. <u>32</u> Twp. <u>33</u> S. R. <u>11</u> East West				
GSW	Permit #:		Count	y: Barber Permit #: D-30, 333				
5/21/2010 5/28/20	110 (6/11/2010						
Spud Date or Date Rea Recompletion Date		Completion Date or Recompletion Date						
Kansas 67202, within 120 days of side two of this form will be he	of the spud date, re eld confidential for a One copy of all wire	completion, workover or co a period of 12 months if rec eline logs and geologist we	onversion quested in all report s	as Corporation Commission, 130 S. Market - Room 2078, Wichita, of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information writing and submitted with the form (see rule 82-3-107 for confidenhall be attached with this form. ALL CEMENTING TICKETS MUST temporarily abandoned wells.				
								
I am the affiant and I hereby certify	AFFIDAVIT	s of the statutes rules and	regu-	KCC Office Use ONLY				
lations promulgated to regulate the	•		-	Letter of Confidentiality Received				
and the statements herein are con	nplete and correct t	to the best of my knowledg	ge.	Date: Confidential Release Date:				

Side Two

Operator Name: N-10 Exploration,	LLC	Lease	Name: _	Medicine Riv	er Ranch	Well #:C	2			
Sec. <u>16</u> Twp. <u>34</u> S. R. <u>11</u>	East ✓ West	County	_{/:} <u>Barb</u>	er						
INSTRUCTIONS: Show important tops time tool open and closed, flowing and recovery, and flow rates if gas to surface line Logs surveyed. Attach final geolog	shut-in pressures, whether set test, along with final chart(shut-in pres	sure rea	ched static level	, hydrostatic r	ressures, bottom	hole tem	perature, fluid		
Drill Stem Tests Taken (Attach Additional Sheets)	☐ Yes ✓ No		 ✓L	og Formatio	on (Top), Dept	oth and Datum		Sample		
Samples Sent to Geological Survey	Yes No	Yes 🗸 No		e sippi		Top 4574	Datum 3233)			
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)	Yes No Yes No Yes No			RECEIVED JUL 2 8 2010						
List All E. Logs Run:						JUL 2	. 0 20	10		
Dual Compensated Poros	ity, Dual Induction			KCC WICHI						
	CASING	RECORD	✓ Ne	w Used						
Size Hole	Report all strings set-	1		r	tion, etc.	# Sacks	Tuno	and Percent		
Purpose of String Size Hole Drilled	Size Casing Set (In O.D.)	Wei		Setting Depth	Cement			Additives		
Surface 12-1/4"	8-5/8"	23#		268'	60:40 Poz	225	2 + 3% CC		2 + 3% CC	
Production 7-7/8"	5-1/2"	14#	<u> </u>	4797'	Class H	150	10% Salt, 5# Kolseal			
	ADDITIONAL	CEMENTI	NG / SOL	IEEZE RECORD			<u> </u>			
Purpose: Depth Top Bottom	Type of Cement		**************************************			and Percent Additives				
Protect Casing Plug Back TD	•									
Plug Off Zone							<u></u>	··········		
Shots Per Foot PERFOR Spec	ATION RECORD - Bridge Plug ify Footage of Each Interval Per	s Set/Type forated		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)						
4 4594 - 4	630			2000 gal 15	% MCA Acid					
					Frac 1686 sx 30/70 sand					
	,			410 sx 16/30 sand						
					140 sx Sandtrol Super LC 16/30 Sand					
TURNO 270022				Lines Down						
TUBING RECORD: Size: 2-7/8"	Set At: 4724	Packer A		Liner Run:	Yes ✓] No				
Date of First, Resumed Production, SWD or 6/16/2010	ENHR. Producing Metl	hod: Pumpin	ng 🗌	Gas Lift 🔲 0	Other (Explain) _					
Estimated Production Oil Per 24 Hours	Bbls. Gas 30 190	1		er 8	bls.	Gas-Oil Ratio 6.3 - 1	Gravity 24			
					т					
DISPOSITION OF GAS:		METHOD OF				PRODUCTION INTERVAL:				
Used on Lea	se Open Hole	✓ Perf.	Submit		mmingled mit ACO-4)	4594 - 4630				

ALLIED CEMENTING CO., LLC. 037149

P.O. BOX 31 RUSSELL, KANSAS 67665					SERVICE POINT: \(\frac{M\xi\text{ED. \(\rho\text{OOSF.}}{\rightarrow\text{OOSF.}}\)						
DATE 5/22/10	SEC./6	TWP.	RANGE IIW	C/	ALLED OUT	ON I	OCATION	JOB START 12:0084	JOB FINISH	Qu .	
MED. RIVER LEASE RANCH OLD OR NEW (Cir	WELL# C	. ^	LOCATION ZE	3/+	Scor C	ANY	ON	COUNTY	STATE	تح	
CONTRACTOR	HARL	7 De	K040 =	BA.	OWNER /	H V-10) Exi	no. li	1		
HOLE SIZE CASING SIZE	1214 1214	<u>" T.D.</u> DEF	-1-1		CEMENT AMOUNT OF	DERE	D		, 1		
TUBING SIZE DRILL PIPE		DEI DEI	TH TH	·	225 St			0:2+3	% legez		
TOOL PRES. MAX MEAS. LINE	50#		TH NMUM DE JOINT	-	COMMON <u>#</u>	, ,	35 20	@ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2085 720	<u> </u>	
CEMENT LEFT IN PERFS.		20'	901 100		GEL CHLORIDE _		7	@20 E	407	10	•
DISPLACEMENT	<i>is</i> Equ	1974 Z	DELS, WAT,	ER	ASC			@ @ @		_	
PUMP TRUCK #360-265	CEMENT HELPER	ER KE	EUR B								
BULK TRUCK # <i>364</i>		DAVI						@ @ @		-	
BULK TRUCK #	DRIVER				HANDLING	220	5	@ @ <i>_2. 4</i> 0	540 °°	<u> </u>	
1,05/	RE	MARKS:	20-00/B	1	MILEAGE _		1.10/1-	TOTA	4194	<u> </u>	
KYN 878 KZ6 UP TO MIX 125	PUMIF	TRUC 60:40:	2+3% CL	*C-		<u>.</u>	SERVI	ICE			
RELEASE DESPLACE	PW6 WIT	4 15.	74 BBls 1	20	DEPTH OF JO PUMP TRUC EXTRA FOO	K CHA		68' -300'	1018	<u>~</u>	
CENTENT DE	0 (55	ELULA T	ε		MILEAGE MANIFOLD		IS.	_@ <i>7.00</i> _	/OS		RECEIVED
CHARGE TO:	1-10	Eup	יח סמר ז	1 /	•			@ @			JUL 2 8 2010
STREET <u>Po</u>	Box	199	9					TOTA	H23	<u>*</u>	KCC WICHITA
CITY ATTIC	7 s1	ATE KA	NSAS ZIP 6/1	<u>009</u>		PLUC	G & FLOA	T EQUIPME	NT .		1100 1110
					1-85/8"	1200	DEN	@	68 =	<u>-</u>	
To Allied Cemen You are hereby re	equested	to rent cer	menting equipm	ent				@ @			
and furnish ceme contractor to do done to satisfacti	work as is	listed. T	he above work	was				TOTA	68 00	<u> </u>	
contractor. I hav	e read an	d understa	ind the "GENEF	RAL	SALES TAX	(If Any	·)	- 6			
PRINTED NAME					TOTAL CHA		3	if PA	id in 30 da	YS	
SIGNATURE	Lestr	of	Carlel	land	~	A.					

ALLIED CEMENTING CO., LLC. 041456

SERVICE POINT: REMIT TO P.O. BOX 31 medicine Lodge Ks RUSSELL, KANSAS 67665 RANGE 11 W 3.00pm ON LOCATION JOB START 9:00 pm 10:00 pm DATE 5-28-2010 COUNTY BOND Medici'm River LEASE RGNCH LOCATION 281 & SCOTA CANYON OLD OR NEW (Circle one) 3 egs+,) south N-10 Exploration OWNER HartHI CONTRACTOR 109041,00 TYPE OF JOB **CEMENT** T.D. 4800' **HOLE SIZE** AMOUNT ORDERED 405 4 60:40: 49060 DEPTH 4783 CASING SIZE .4905MS 150Sx C1955 H + 1096 59/4 DEPTH TUBING SIZE DEPTH DRILL PIPE DEPTH TOOL 245x A @ 15145 37080 COMMON_ **MINIMUM** PRES. MAX @ 8.00 128.00 1654 MEAS. LINE @ 20,80 41,60 **GEMENT LEFT IN CSG** CHLORIDE PERFS. ASC DISPLACEMENT 115% bbls of @ <u>/6.75 2,5/2.5</u>0 Class H **EQUIPMENT** @ 12.00 /80.00 155x 750 H @<u>189</u> KOI-SEGI CEMENTER Derin F PUMP TRUCK @ <u>2.45</u> SMS HELPER CSYL B. #414-302 BULK TRUCK # 364 DRIVER Brign S **BULK TRUCK** HANDLING 190 5x @ 2.40 DRIVER 28.5.00 MILEAGE 190 3x X 15 X . 10 TOTAL 4,475.70 **REMARKS:** , Pe on bottom & bresk Circulstion Pump 2006bls forthweter, pump 300bsts **SERVICE** Mus clash, pump 3 bbs of freshweter Plus ret hole with 155x of common DEPTH OF JOB <u>4797</u> Pomp 25s, of Sesvenser Cement, 90mp 2011.00 PUMP TRUCK CHARGE **EXTRA FOOTAGE** 150 sr of tsil cement, shun down, wash Dump & I, mrs, Socre & Presse plus, Sagre displacement 1 ft pressure st 95 bbis slow ret to 3 bpm c+105 bbis, bump plus @ **Z**00 MILEAGE ___ 19 @ MANIFOLD @ 04 1/2/30 pis 600-1200 psi, floor dig hold Hegdrents1 @ CHARGE TO: N-10 Exploserion TOTAL 2,//6.00 PLUG & FLOAT EQUIPMENT @ 101.00 101.00 1-Evila Shoe @ 4300 43.00 AFV Insert @30,00 300.00 10-Scretenors To Allied Cementing Co., LLC. @ 35.00 210.00 Central, 2015 RECEIVED You are hereby requested to rent cementing equipment @ 43.00 43.00 and furnish cementer and helper(s) to assist owner or JUL 2 8 2010 contractor to do work as is listed. The above work was TOTAL 697.00 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL KCC WICHITA SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES

DISCOUNT

___ IF PAID IN 30 DAYS

Thank You!!!

PRINTED NAME 1

SIGNATURE X