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### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## AUG 2 5 2010

Form ACO-1 June 2009

Form Must Be Typed Form must be Signed

# WELL COMPLETION FORM KCC WICHITA blanks must be Signed WELL HISTORY - DESCRIPTION OF WELL & LEASE

UIC Distribution

ALT K | II | III | Approved by:

OPERATOR: License # 34352	API No. 15 - 007-23522-00-00
Name: N-10 Exploration, LLC	Spot Description: Approx. N/2 SW SE
Address 1: PO Box 195	SW_SESec16Twp34SR11
Address 2:	970 Feet from North / South Line of Section
City: Attica State: KS Zip: 67009 +	2,030 Feet from ✓ East / ☐ West Line of Section
Contact Person: Randy Newberry	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 254-7251	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License # 33902	County: Barber
Name: Hardt Drilling, LLC	Lease Name: Medicine River Ranch Well #: C 1
Wellsite Geologist: Tim Pierce	Field Name: Landis
Purchaser:	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 1326 Kelly Bushing: 1336
✓ New Well Re-Entry Workover	Total Depth: 4810 Plug Back Total Depth: 4785
	Amount of Surface Pipe Set and Cemented at: 270 Feet
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW  ☐ OG ☐ GSW ☐ Temp. Abd.	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
CM (Coal Bed Methane)	If yes, show depth set:Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt:
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Chloride content: ppm Fluid volume: 880 bbls
Conv. to GSW	Dewatering method used: Hauled off
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name: N-10 Exploration, LLC
Dual Completion Permit #:	Lease Name: Medicine River Ranch SWD B License #: 34352
SWD Permit #:	Quarter NW Sec. 15 Twp. 34 S. R. 11 East West
ENHR Permit #:	County: Barber Permit #: D-30, 586
GSW Permit #:	County Fernit #.
6/1/2010 6/9/2010 6/26/2010  Spud Date or Date Reached TD Completion Date or	
Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or confiside two of this form will be held confidential for a period of 12 months if recomplete.	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
am the affiant and I hereby certify that all requirements of the statutes, rules and ations promulgated to regulate the oil and gas industry have been fully complied	
and the statements herein are complete and correct to the best of my knowledge	ge
/ // //	Confidential Release Date:
Signature: Canaly (lewlesses	₩ Wireline Log Received Geologist Report Received
	and and a state of the state of

#### Side Two

Operator Name: N-10 Exploration, LLC				Lease Name: Medicine River Ranch Well #: C 1								
Sec. <u>16</u> Twp. <u>34</u> S. R. <u>11</u> East  West					County: Barber							
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate: line Logs surveyed. At	sed, flowing and shu s if gas to surface to	ıt-in press est, along	ures, whether s with final chart(	hut-in pres	sure rea	iched static level	, hydrostatic	pressures, bottom	hole tem	perature, fluid		
Drill Stem Tests Taken Y			es ☑ No		✓ Log Formation (Top), Dep			th and Datum	Sample			
Cores Taken		□ Y □ Y	es 🗹 No es 🔲 No		Name Mississippi		Тор 4576		Datum (-3240)			
ist All E. Logs Run: Dual Induction,	Dual Compe	nsated	l Porosity	•								
•		Repo		RECORD	✓ Ne	ew Used	ion etc					
Purpose of String	Size Hole Drilled	Siz	re Casing t (In O.D.)	Wei	ght	Setting Depth	Type of Cement			and Percent Additives		
Surface	12-1/4"	8-	-5/8"	23	#	270'	60-40 Poz	225	3% CC + 2% gel			
Production	7-7/8"	. 5-1	/2"	. 14	#	4805'	Class H	150	10% Salt,5% Kolseal		10% Salt,5% Kols	
			ADDITIONAL	CEMENT	NG / SOI	JEEZE RECORD	<u> </u>					
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	# Sacks		JEEZE NEGOND	Туре а	ype and Percent Additives				
Shots Per Foot			ID - Bridge Plugs Each Interval Perf			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Dep				Depth		
4	4537-4543	& 4578-4614				2350 15% HCL Acid						
		······································			1686 sx 30-70 Brady Sand			nd RECEI		CEIVED		
						416 sx 16-30 Brady Sand AUG 2 5				G 2 5 20		
					140 sx Sandrol Super I			C 16/30 Sand	KC	WICH		
TUBING RECORD:	Size: 2-7/8"	Set At: 4745'	•	Packer At	t:	Liner Run:	Yes ✓	] No		<u>.                                    </u>		
Date of First, Resumed Pr 6-29-2010	roduction, SWD or ENI	⊀R.	Producing Meth	od:  Pumpin	g 🗆	Gas Lift 0	ther <i>(Explain)</i> _					
Estimated Production Per 24 Hours			1		ter Bbls.		Gas-Oil Ratio 6.8-1		Gravity 25°			
DISPOSITION OF GAS:  ☐ Vented  Sold  Used on Lease  Open Hole		··	METHOD OF COMPLETION  ✓ Perf.		Comp. Com	nmingled nit ACO-4)	PRODUCTION 4537 -		VAL:			

# ALLIED CEMENTING CO LLC. 041505

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

DATE (X60/4	SEC.	TWP. 345	RANGE	CA	LLED OUT	ON LOCATION	JOB START	JOB EINISH
Medicine Rive		C-1	LOCATION 2 &	21 + 0	4/	an Rd. 3E,	Burber	STATE
OLD ORANGW		<u> </u>		219.2	COTT LARY	مم اعد، احد		<u> </u>
OLD OIVINEW	circle one)		S/into		·			
CONTRACTOR			1/2		OWNER	N -16		
TYPE OF JOB			. /	<del></del>	CEMENT			
HOLE SIZE /	<del>YY 5/-</del>		. <u>270</u>		CEMENT	RDERED 225	cv (1):	40+2%
CASING SIZE TUBING SIZE	078		<u>РТН 272</u> РТН		+2/9	RICKEL	3/ 6//	1012/800
DRILL PIPE			PTH	<del></del>	<u></u>	1		
TOOL			PTH					_
PRES. MAX		MI	NIMUM		COMMON_	1359x		2,085,75
MEAS. LINE		SHO	OE JOINT	4	POZMIX _	90 SX	_@_ <u>8.00</u>	
CEMENT LEFT	IN CSG.	20'_		<u>·</u>	GEL _	5 sx	@ <u>_20&amp;</u> @ <i>5</i> &,20	
PERFS.	TT //	P// C	1 1/2	<del></del> -	CHLORIDE ASC	8 <i>5</i> X	_@ <i></i>	460.80
DISPLACEME		866 FR			ASC			-
	EQU	UIPMENT						
	OF: 451	nen 🗲	<u> </u>					
PUMPTRUCK #360.261	CEMENT HELPER		Filio himesch	<del></del>			@	
BULK TRUCK	HELPER	VM. /	MIM ESCA	<del></del>			@	<del></del> :
#364°	DRIVER	MI	ples		<del></del>		@	
BULK TRUCK			-/-				@ @	<del></del>
#	DRIVER				HANDLING	2385x		57/.20
					MILEAGE _	2385xX1		
	RE	MARKS:		_	•	- 1		L 4,303.60
Pine on F	Strm. B	Break C	iec. Pump.	Sacra	,			
			ment Bleso	Srop	9	SERV	ICE	
Pump, Re				,,,	<u>.</u> :	<u> </u>		
FRESHHE		npon	Plus, See	<u>- 12-</u>	DEPTH OF.		<b></b>	
crease in			e Stop Pur	par		CK CHARGE		00.8\c
16 Bbls to		15p., >	AVE (A)	emen	EXTRA FOO MILEAGE	16		105
Diaca					_	Hendrestal	1 @ N/C	<u>-</u>
					WAINI OLL	7	@	
,	. ,		•				@	
CHARGE TO:	N-1	0				•		
							TOTA	L 4/23.00
STREET		•						•
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SIGNATURE	scall	i il	alxast		•			

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AUG 2 5 2010
KCC WICHITA

# **ALLIED CEMENTING CO., LLC. 042056**

SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 Medizine Lodge RANGE CALLED OUT ON LOCATION DATE 6-9=2011 LOCATION 281+ Scott Conyon Rd. OLD OK NEW (Circle one) 3 East 5/5 N-10 Exploration OWNER CONTRACTOR TYPE OF JOB T.D. 4872 CEMENT **HOLE SIZE** AMOUNT ORDERED Chare - 15 Gals CASING SIZE 5 名 DEPTH 4806' 500 Gal WFR-Z **TUBING SIZE** DEPTH 150 5x Class H + 10% salt +5 **DRILL PIPE** DEPTH DEPTH TOOL PRES. MAX 1200 COMMON A MINIMUM SHOE JOINT 21.63 **POZMIX** MEAS. LINE CEMENT LEFT IN CSG. **GEL CHLORIDE** PERFS. DISPLACEMENT Bbs 2% KCL water ASC @ **EQUIPMENT** CEMENTER Land Balding **PUMP TRUCK** De Gals HELPER Mott Thinksch #360-265 BULK TRUCK #364/ DRIVER Alvin BULK TRUCK DRIVER HANDLING MILEAGE **REMARKS:** Run 4806'5% casing. Drop toll + circulate on to Hom I hove, Pume 2018 HIS 24KIL 3 Flosh 80 SERVICE Bals ASF +3 FATA water, Due Rat Hole W/B sx 60.40:4 - Mix 25 sx 60:40:44.4. Sims somenger 4806' DEPTH OF JOB + 150 sx Class H + 10x sait + 5 " Kolseal PUMP TRUCK CHARGE 2011 Coment in wash pump + Lines + Release plug Displace with 117 Bbs 24. KCL water. **EXTRA FOOTAGE** MILEAGE @フ Bump plug + Alest Has MANIFOLD \_ @ CHARGE TO: N-10 Exploration TOTAL 2116 ZIP PLUG & FLOAT EQUIPMENT <u>legGvide Shoe</u> 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 86 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES

DISCOUNT

PRINTED NAME\_

**SIGNATURE** 

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F PAID IN 30 DAYS