

ORIGINAL

Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

8/26/10

Operator: License # 33168	API No. 15 - 007 - 23278 0000
Name: WOOLSEY OPERATING COMPANY, LLC	County: BARBER
Address: 125 N. Market, Suite 1000	S2 - S2 - NE - SW Sec. 21 Twp. 33 S. R. 10 East West
City/State/Zip: Wichita, Kansas 67202	1500 feet from S/ N (circle one) Line of Section
Purchaser: Bluestem Gas Marketing / Plains Marketing	1980 feet from E (W)(circle one) Line of Section
Operator Contact Person: Dean Pattisson, Operations Manager	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 267-4379 (ext 107)	(circle one) NE SE NW (SW)
Contractor: Name: HARDT DRILLING LLC	Lease Name: MILLER B Well #: 1
License: 33902	Field Name: TRAFFAS
Wellsite Geologist: Curtis Covey	Producing Formation: MISSISSIPPIAN
Designate Type of Completion:	Elevation: Ground: 1469 Kelly Bushing: 1479
New Well Re-Entry Workover	Total Depth: 5090 Plug Back Total Depth: 4935
Oil SWD SIOW AUG Temp. Abd.	Amount of Surface Pipe Set and Cemented at 238 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes 7 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 n/a
Operator:	feet depth tosx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHLINH 10 9-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	28 000
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls Dewatering method used Haul free fluids and allow pits to dry
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: n/a
	Lease Name: License No.:
04/28/2008 05/08/2008 05/28/2008 Spud Date or Recompletion Date Date Reached TD Date Recompletion Date Completion Date or Recompletion Date	Quarter Sec Twp S. R East West County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown 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 log-TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: Dean Pattisson, Operations Manager Date: August 26, 2008	Letter of Confidentiality Received
Subscribed and sworn to before me this 26th day of August	If Denied, Yes Date:
·	Wireline Log Received RECEIVED
Notary Public: Debiak Chiana	Geologist Report Received KANSAS CORPORATION COMMISS UIC Distribution
Debra K. Clingan March 27 2010	AUG 2 6 2008
Date Commission Expires: Ward12172010	CONSERVATION DIVISION WICHTA, KS

Side Two

14413170



Operator Name:W	OOLSEY OPERA	TING CO	OMPANY, LL	C Lease	Name:_	MILLER B		_ Well #:1		
Sec Twp	S. R. 10	East	✓ West	County	y: BARE	ER				
INSTRUCTIONS: Shatested, time tool oper temperature, fluid red Electric Wireline Logs	n and closed, flowing covery, and flow rates	and shut- if gas to	in pressures, v surface test, al	whether sl ong with f	hut-in pre	essure reached	static level, hydro	static pressu	res, bottom	n hole
Drill Stem Tests Taken (Attach Additional Sheets)					⊘ L	Log Formation (Top), Depth and Datum Sample				ample
Samples Sent to Geo	✓ Ye	es 🗌 No	Name Chase					Datum - 285		
Cores Taken		Ye	s 🗸 No		Elgin			3441 - 1962		1962
Electric Log Run (Submit Copy)	Electric Log Run			Doug	las				2147	
List All E. Logs Run:					Swop	Swope			4301 - 2822	
List 7th L. Logs 1 tan.					Herth	na		4326 - 2847		2847
Compensated I	Neutron Densit	y PE			Missi	ssippian		4545 - 3066		3066
Dual Induction					Viola			4868 - 3389		389
Cement Bond					Simp	son		4971 - 3492		3492
		Repor	CASING I		✓ Ne	ew Used ermediate, produc	ion, etc.			
Purpose of String	Size Hole Drilled	Size Hole Size Casing		Wei Lbs.		ht Setting Type		# Sacks Used		
Surface	14 3/4"	10	10 3/4"		/ft	238'	Class A	200	2% gel, 3% cc	
Production	Production 7 7/8"		4 1/2" 10		/ ft	4954' 60/40 poz				1/4# Floseal 0% Gyp,1/4#
							Class H	230	Floseal, 6	# Kolseal, .8%
D	D					JEEZE RECORD				
Purpose: Depth Top Bottom Type of Cemen — Perforate — Protect Casing — Plug Back TD			of Cement	#Sacks	acks Used Type and			ercent Additive	·S ·	
Plug Off Zone (Stalnaker)										
Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	Mississippian 455	50'-4572'				ACID: 2700 gal 10% MIRA				
2	Mississippian 4572'-4600'					FRAC: 457,200 gal treated fresh wtr, 166,300# 30/70 sd,				
						32,000# 16/30 sd & 17,500# 16/30 resin coated sd				
	·									
			·							
TUBING RECORD	Size 2 3/8"	Set At 4651'		Packer / n/a	At	Liner Run	Yes ✓ No			
	d Production, SWD or E 2/2008	nhr.	Producing Meth	nod	Flowin	g 🕢 Pumpi	ng Gas Lif	t Dth	ner (Explain)	
Estimated Production	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. G	as-Oil Ratio		Gravity
Per 24 Hours	33.5	5	45			120 134				25.6
Disposition of Gas	METHOD OF (OMPLETIC	N			Production Interval				
Vented ✓ Sold (If vented, Sold	Used on Lease		Open Hole Other (Speci	✓ Peri	f. 🔲 [Dually Comp.	Commingled	4550-460	00' OA	

ALLIED CEMENTING CO., LLC. 31323

SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 Medizinelodge KS. ON LOCATION IN JOB START JOB FINISH PUR 2:15 Pm 2:45 CALLED OUT RANGE 12:00 OLD OR NEW Circle one) Tricity Rd. CONTRACTOR TYPE OF JOB CEMENT 236 HOLE SIZE DEPTH 238 AMOUNT ORDERED CASING SIZE 10 3/4 x 32 **TUBING SIZE** DEPTH DRILL PIPE DEPTH fand To ict DEPTH 200 sx @ 14.20 2840.00 **COMMON** PRES. MAX **MINIMUM** MEAS. LINE SHOE JOINT **POZMIX** CEMENT LEFT IN CSG **GEL** PERFS. CHLORIDE @ 52.45 DISPLACEMENT @ ASC @ **EQUIPMENT @ @** CEMENTER Larl Balding PUMP TRUCK <u>@</u> #414-302 Greg Grieve HELPER @ BULK TRUCK # 389 @ ichael Mall DRIVER @ **BULK TRUCK** @ DRIVER HANDLING У 09 MILEAGE __20 21 TOTAL 4/15.60 **REMARKS: SERVICE** Break circulat DEPTH OF JOB <u>236</u> 917.00 PUMP TRUCK CHARGE **EXTRA FOOTAGE** @ **MILEAGE** @ <u>7.00</u> @ MANIFOLD @ Head Vent CHARGE TO: WOOLSEL TOTAL 1057.00 STREET CITY_ PLUG & FLOAT EQUIPMENT RECEIVED KANSAS CORPORATION COMMISSION To Allied Cementing Co., LLC. @ You are hereby requested to rent cementing equipment CONSERVATION DIVISION WICHITA, KS and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL 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 PRINTED NAME IF PAID IN 30 DAYS ANY APPLICABLE TAX

WILL BE CHARGED UPON INVOICING

SIGNATURE

ALLIED CEMENTING CO., LLC. 31076

			· · · · · · · · · · · · · · · · · · ·				
IT TO P.O. E	BOX 31 SELL, KAN	TS A S 6766	5	•	SERV	ICE POINT:	. 1.1
.·	ELL, KAI	13A3 0700	.5	# D	5.4	Medici 5-9	Le ladge, e
***************************************	SEC.	TWP.	RANGE	S-8 CALLED QUT	ON LOCATION	JOB START	JOB FINISH
DATE 5-8-08	21	335	IOW	8:00 PM	101:00 Pm	3:30 An	4:15 10
Miller B"	WELL #	1	LOCATION ALA	. Ke (11	T.1.1.601 +	COUNTY	STATE
LEASE	WELL#	•	LOCATION Sharo			PAREC	125
OLD OR NEW C	rcle one)		moternay Rd.	,5/4 W, NI	Nto	J	
CONTRACTOR	Harlt	#1		OWNED	olsing Ofer	Adid	
TYPE OF JOB ?				OWNER WO	DISTY UVE	11.69	· · · · · · · · · · · · · · · · · · ·
HOLE SIZE 7	14"	T.D.	5,090'	CEMENT			
CASING SIZE 4			TH 4,954'	-	DERED 75 SK	Garyard.	1/4 FT cal
TUBING SIZE	•	DEP			s H + 102 Gy		
DRILL PIPE		DEP		+.62 FL-16	0 + Yy # Hosen	1.11× 01	el classon
TOOL	•	DEP				-/31-1-8-42	1 - 19110
PRES. MAX	,860		IMUM 100	COMMON	US A	@ 14.20	639.00
MEAS. LINE			E JOINT 40,69 '		30		216.00
CEMENT LEFT IN	I CSG.	40.61		GEL	. 3		56.25
PERFS.				CHLORIDE		@	
DISPLACEMENT	79/2	BbL 2	POKCE Water	ASC		- <u>@</u>	
		PMENT		230 H	1	@ 15.10	3473.00
	LQUI	I IVIETA I		Flo Seal	76 4	@ 2.25	171.00
DY DY AN ANN Y COLY	000 (00)	47	. 3	GUPSI		@ 26.30	
			Demorion	_sout a		@ 10.80	270,00
# 352 BULK TRUCK	HELPER 6	reg a.	- David E.	KOI Sea	L 1380 H	@_ , 8 O	1104.0
	DRIVER	1.1	ר	FL-160	7 173 =	@ <i>12.00</i>	2076.0
BULK TRUCK	DRIVER	13-AY	r	ca Pr	0 8 gl.	@ 28.15	225,2
	DRIVER				•	@	
"	DRIVER			HANDLING_	390	@ 2115	<u>838,5</u>
				MILEAGE 🚄	<u> 20 x 390 x</u>	.09	<u> 702.0</u>
	REM	LARKS:				TOTAL	103495
Pire or Botto	n. Breo	K aya	lation, Rlug RA	{			
-/ 15 Sx 60!	13!4+14	# Hosys	Suzual care	t-	SERVIO	TE.	
60546014014	1+1/4#61.	s-Jeal/	1230 SY Class H+	02			
Gy8+109, 54L	++6*K	1-Seal/	skt. 870 PL-160	DEPTH OF JOI	B 4:95-4	•	
YUK Flosial, S	toffen	15, 4059	Pent & Grest	PUMP TRUCK		35.5.1	1969.00
Rel-15- Phy st						@	1
RALL BURPPL	, Flort	Leld D	is Place L'ul	MILEAGE	20	@ 7,00	140.00
78/235622	Kel was	1	Tlakyed	MANIFOLD_		@	
			•	MANIFOLD_ Meadlert	1	@ 113.00	113.00
		_				@	
CHARGE TO: Lo	ober b	PERA	tre, (0.				
	,			. 1 : 1 :	,	TOTAL	2222.0
STREET				4/2"			
ČITY	STA	TE	ZUP	•			
P. P.	*	F	RECEIVED RPORATION COMMISSI	OM. I	LUG & FLOAT	EQUIPMEN'	Г
		CANSAS CO	RPORATION				
	·	Va.	Sonc and	AFU FloAT.	shoe 1	@434.00	434,00
		A	UG 26 2008	Lateh Porn ?1.	gibbaffle 1	@405.00	405,00
To Allied Cement	ing Co., Ll			Turba Lizer	5 15		1020.00
You are hereby re-	quested to	rent ce604	SERVATION DIVISION	SCIAlchers	24	@ 68.00	1632.00
and furnish cemer	iter and he	lper(s) to	assist owner or			@	
contractor to do w							
done to satisfactio						TOTAL	3491.0
contractor. I have	-		•	* is .		,	•
			on the reverse side.	SALES TAX (If	Any)		_
I LIGHTO AND CO		o nateu (on the reverse side.		AE		
. *	L	T/ . I	7	TOTAL CHARG	JES	5	
PRINTED NAME	<i>uike</i>	1811		DISCOUNT	X	IF PAID	IN 30 DAYS
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SIGNATURE ///	1-1				ICABLE TA		
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