ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 October 2008 Form Must Be Typed

OPERATOR: License#	8914		API No. 15 - 065-23573-00-00
			Spot Description: SE/4
Address 1: P.O. Box 8			E/2 _SW _SW _SE _Sec. 9 _ Twp. 6 _S. R23 _
Address 2:			
		Zip: 67663 + 0 0 8 6	2110 Feet from 🗸 East / 🗌 West Line of Section
		Zip	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 434	•		□ NE □NW ☑ SE □SW
CONTRACTOR: License			County: Graham
CONTRACTOR: License Name: <u>American Ea</u>		KUC-	Lease Name: Brandyberry Well #: 9-1
Wellsite Geologist: Marc	_	OCT 1 2 2009	Field Name: Wildcat
Wellsite Geologist: Marc Purchaser:		CONFIDENTIAL	Producing Formation:
Designate Type of Compl			Elevation: Ground: 2411' Kelly Bushing: 2416'
New Well		Workover	Total Depth: 3885 Plug Back Total Depth:
	ND SIOW	VVOINOVOI	Amount of Surface Pipe Set and Cemented at: 254 Feet
Oil S\ Gas EN			Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
CM (Coal Bed Meth		Abd.	If yes, show depth set: Feet
Ott	her		If Alternate II completion, cement circulated from:
	(Core, WSV	V, Expl., Cathodic, etc.)	•
If Workover/Re-entry: Ol		-	
•			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
			Chloride content:ppm Fluid volume:bbls
•		I Total Depth:	
		to EnhrConv. to SWD	Dewatering method used:
Plug Back:		!	Location of fluid disposal if hauled offsite:
Commingled		;	Operator Name:
		:	Lease Name: License No.:
	09/26/09	9/26/09	Quarter Sec TwpS. R East West
Spud Date or		Completion Date or	County: Docket No.:
Recompletion Date		Recompletion Date	
Kansas 67202, within 1 of side two of this form tiality in excess of 12 π	120 days of the spud d will be held confidenti nonths). One copy of a	ate, recompletion, workover or cor al for a period of 12 months if requ all wireline logs and geologist well	ne Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, aversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information ested in writing and submitted with the form (see rule 82-3-107 for confidenteport shall be attached with this form. ALL CEMENTING TICKETS MUST in with all temporarily abandoned wells.
are complete and correct	to the best of my kno		e oil and gas industry have been fully complied with and the statements herein
Signature:	WKKM		KCC Office Use ONLY
Title: President		Date: 10/12/2009	Letter of Confidentiality Received
Subscribed and sworn to	before me this 12	the day of October	, If Denied, Yes Date:
20 <u>09</u> .			Wireline Log Received
	Irene Lel	2 Chaelter	Geologist Report Received RECEIVED
Date Commission Expire	es:		CCT 14 2009



Operator Name: H &	C Oil Operating,	nc.		Loaco N	Namo: E	Brandyberry		Well #: _9-1	
Sec. 9 Twp. 6 S. R. 23 East West			County:	County: Graham			wen #	ULI 1 2 2009	
INSTRUCTIONS: Shot time tool open and clorrecovery, and flow rate surveyed. Attach final	ow important tops ar sed, flowing and shu s if gas to surface to	id base of it-in press st, along	f formations pen sures, whether sl	etrated. De	etail all c sure reac	ores. Report a	n, riyurostauc pir	sasures, bottom	note temperature, nui
Drill Stem Tests Taken (Attach Additional S	iheets)	1	∕es □ No		 ✓L	og Formati	on (Top), Depth	and Datum	Sample
,		∕es □No		Name Anhydrite			Top 2078	Datum +338	
Cores Taken Electric Log Run			☐ Yes ☑ No ☑ Yes ☐ No		Topel Heeb			3408 3605	-992 -1189
(Submit Copy) List All E. Logs Run:					Toror			3630	-1214
Dual Compens Dual induction	•	•	•	-	Lansi Base	•		3647 3837	-1231 -1421
		Pan	CASING ort all strings set-c	RECORD	Ne	_	rtion etc		
Purpose of String	Size Hole Drilled	Si	ze Casing et (In O.D.)	Weig Lbs./	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
surface	12 1/4"	8 5/8"		24#		254	60/40 posn	nix 165	3%cc
			ADDITIONAL	CEMENTIN	IG / SOL	IEEZE RECORI			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Тур	e of Cement	#Sacks			<u>~11 ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~</u>	d Percent Additive	S
Shots Per Foot			RD - Bridge Plug Each Interval Perf				acture, Shot, Cem Amount and Kind of		ord Depth
		<u> </u>							PESIVEN
				i		!			
	7							W. 0.0	
TUBING RECORD:	Size:	Set At	:	Packer At	:	Liner Run:	Yes I		5 WICHTA
Date of First, Resumed I	Production, SWD or En	hr.	Producing Meth	lod:	Flowing	Pump	oing Gas	Lift Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:			ETHOD OF	COMPLE	TION:		PRODUCTI	ON INTERVAL:
Vented Sold	Used on Lease		Open Hole Other (Specify)	Perf.	_		ommingled _		manager and the second

ALLIED CEMENTING CO., LLC. 038541

REMIT TO P.O. BOX 31	SERVICE POINT						
RUSSELL, KANSAS 67665			- Kus	sec			
DATE 9-18-09 SEC. 9 TWP RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH			
LEASE Brandy bern WELL # 9-1 LOCATION HILL	ChNt.	CCRA	COUNTY	STATE			
	Sixta		9,4,47	VI J - Z			
			J				
CONTRACTOR BARRICA FOSK RIF 3	OWNER		****	<u>,</u>			
HOLE SIZE /2/4 T.D. 257	CEMENT		111				
CASING SIZE FFF DEPTH 259.11	AMOUNT OR	DERED <u>/65</u>	- 6/20	P?CC			
TUBING SIZE DEPTH	<i>DS. Ge</i> ,						
DRILL PIPE DEPTH							
TOOL DEPTH	COMMON	99	@ 13,50	1336,50			
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON POZMIX	66	_@ <u>パパー</u> 				
CEMENT LEFT IN CSG. /5'	GEL	حَدَّ	@ 20,2,	60,25			
PERFS.	CHLORIDE _	5	@ 5/15	257,50			
DISPLACEMENT /5,55 66/	ASC						
EQUIPMENT		WA?	_ @				
• "			_@				
PUMPTRUCK CEMENTER	O	ICT 1 2 2009	_@				
# 358 HELPER Shane	P. A	A MP FED MA COM	_ w				
BULK TRUCK	- U	JULIUENT	t@=				
# 345 DRIVER Sasan			_@				
BULK TRUCK			_ @				
# DRIVER	HANDLING_	<u> </u>	@ 2,25				
	MILEAGE	10/s/e/mile		369,00			
REMARKS:			TOTAL	2706,55			
8/8 Kan 249. Then Rom		SERVI	CF				
25511		SERVI	СБ	**************************************			
	DEPTH OF JO)B					
		CHARGE		991,00			
Cheut INC	EXTRA FOOT		_ @				
	MILEAGE		@ 7.00	315.00			
	MANIFOLD _			-			
			_@ _@				
CHARGE TO: HLC			_ @				
			ТОТАІ	1306,00			
STREET			IOIAI				
CITYSTATEZIP							
` '	PLUG & FLOAT EQUIPMENT						
Thanks							
•							
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			ТОТАІ				
done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL			IOIAI	-			
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (lf Any)					
12. March 19 Conditions instead off the textuse state.	TOTAL CHAF						
PRINTED NAME	DISCOUNT _	*****	IF PA	ID IN 30 DAYS			
1. 110 Pm.				RECEIVE			
SIGNATURE 1000 SIGNATURE							
_				OCT 14:			

KCC WICHITA

ALLIED CEMENTING CO., LLC. 037641 REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** Kussell JOB START 4, 32 AM COUNTY CALLED OUT ON LOCATION JOB FINISH RANGE DATE 9-26-09 5.00pm Brandy berr WELL# 9-1 LOCATION HILL TO to OLD OR (Circle one) American Bagie CONTRACTOR **OWNER** Kotary Plug TYPE OF JOB CEMENT HOLE SIZE CASING SIZE DEPTH **TUBING SIZE DEPTH** DRILLPIPE 4/2XH **DEPTH** TOOL **DEPTH** @ 13.50 1660.50 PRES. MAX <u>123</u> **MINIMUM** COMMON, @ 7.55 619,10 MEAS. LINE SHOE JOINT **POZMIX** @ 20.25 CEMENT LEFT IN CSG **GEL** @ PERFS. **CHLORIDE** DISPLACEMENT ASC @ @ 2.45 EQUIPMENT @ PUMP TRUCK CEMENTER ______ @ 181 HELPER A @ **BULK TRUCK** @ DRIVER LIVE ALUIN # 260 @ **BULK TRUCK** DRIVER HANDLING MILEAGE ___ 10/5K/mile TOTAL 3232,31 SERVICE **DEPTH OF JOB** PUMP TRUCK CHARGE 990,00 EXTRA FOOTAGE @ 7.00 MILEAGE __ @ MANIFOLD. @ @

	REMA	RKS:
1st Plua	2094	255K
and I	1261	255K 1005K
3	3do	HOSK
5	40'	105K+ Plus
Kat	hole	HOSK 105K+ Plus 30SIR
		Thank's:
CHARGE TO:	410.	
STREET		
STREET		
STREET		EZIP
STREET		

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 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME

SIGNATURE Brackbud Parker

		_	 	 	

@

TOTAL /305-

•
RECEIVED
KCC WOHTA

SALES TAX	(If Any) _			
TOTAL CHA	RGES	CORRECT	2 5	
	-46			
DISCOUNT	322		IF PAID I	N 30 DAYS