CONFIDENTIAL

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Kansas Corporation Commission Oil & Gas Conservation Division

RECEIVED Form ACO-1

KANSAS CORPORATION COMMUST BE Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

JAN 2 4 2005

Operator: License # 33168	API No. 15 - 15-007-22855-00-00 CONSERVATION DIVISION
Name: WOOLSEY OPERATING COMPANY, LLC	County: Barber
	O' E of _ NE _ SE _ NE Sec, 26 Twp. 33 S. R. 11 East West
City/State/Zip: Wichita, Kansas 67202-1775	1650 feet from S / (N) (circle one) Line of Section
Purchaser: Bluestem Gas Mrktg&American Pipeline / Plains Mrktg	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: Duke Drilling Co., Inc.	Lease Name: BOWER Well #: 1
License: 5929	Field Name: Roundup South
Wellsite Geologist: Wesley D. Hansen	Producing Formation: Mississippian
Designate Type of Completion: CONFIDENTIAL	Elevation: Ground: 1486 Kelly Bushing: 1497
New Well Re-Entry Workover	Total Depth: 4840 Plug Back Total Depth: 4771
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 231 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: n/a	feet depth tosx cmt.
Well Name:	Dulling Fluid Management Plan
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 5000 ppm Fluid volume 604 bbls
Plug BackPlug Back Total Depth	Dewatering method used Haul off free fluids and allow to dehydrate
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name: n/a
09/24/04 10/03/04 11/09/04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
Trecompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and eorrect to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: Dean Pattisson, Operations Manager Date: January 21, 2005	Letter of Confidentiality Attached
Subscribed and sworn to before me this 21st day of January	If Denied, Yes Date:
20 05	Wireline Log Received
Notary Public: Delak Clerian De	Geologist Report Received
Debra K. Clingan	WAK CLANDAN
Date Commission Expires: March 15, 2006	3-15-a

Perforate Top Bott Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERF	1	f formations per in pressures, visurface test, a pical well site news. No	County enetrated. whether sh long with file eport.	Detail al ut-in pre nal char V L Nam Lans Miss	ssure reached t(s). Attach ext og Formati	static level, hydro	estatic pressur space is need	res, bottored. Attac	m hole	
tested, time tool open and closed, temperature, fluid recovery, and flot Electric Wireline Logs surveyed. A Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run: Compensated Neutron Densi Dual Induction Sonic Purpose of String Size House Drilled Surface 14-1/4 Production 7-7/8' Purpose: Depth Top Bott Top Bott Top Bott Protect Casing Plug Back TD Plug Off Zone	flowing and shut- w rates if gas to s ttach final geolog V Ye Ye Ye Ye	in pressures, surface test, a pical well site researches. No	whether sh long with fi eport.	ut-in prenal char	ssure reached t(s). Attach ext og Formati e ing issippian	static level, hydro ra sheet if more s	estatic pressur space is need and Datum Top 3896	res, bottored. Attac	m hole h copy of all Sample Datum	
(Attach Additional Sheets) Samples Sent to Geological Survey Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run: Compensated Neutron Densi Dual Induction Sonic Purpose of String Size Ho Drilled Surface 14-1/4 Production 7-7/8 Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone PERF	/	s V No	Bond	Nam Lans Miss KInd	e ing issippian	on (Top), Depth a	Top 3896	-	Datum	
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(Submit Copy) List All E. Logs Run: Compensated Neutron Densi Dual Induction Sonic Purpose of String Size Ho Drilled Surface 14-1/4 Production 7-7/8' Purpose: Deptr Top Bott Top Bott Top Bott Plug Back TD Plug Off Zone			Bond	KInd			4558			
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Compensated Neutron Densi Dual Induction Sonic Purpose of String Size Hororilleo Drilleo Dril	ty Sor	nic Cement I	Bond	RTD			4788		- 3291	
Drillect Surface 14-1/4				ond RTD			4840		- 3343	
Drillect Surface	Report	CASING tall strings set-c		✓ Ne	w Used	tion, etc.				
Purpose: Deptr Top Bott Purpose: Deptr Top Bott Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERF		e Casing (In O.D.)	Weig		Setting Depth	Type of Cement	# Sacks Used		and Percent	
Purpose: Deptr — Perforate Top Bott — Protect Casing — Plug Back TD — Plug Off Zone Shots Per Foot PERF	." 1	10-3/4"		#/ft	231'	60/40 poz	200			
Perforate Top Bott Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERF		4-1/2"	10.5 #/	'ft	4810'	Class H 15		10% salt, 10% gy		
Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERF	Top Bottom Type of Certificity #Sacks C									
3	ORATION RECORI					cture, Shot, Cement mount and Kind of Ma		rd	Depth	
4 4564' - 4	581' Mississip	1' Mississippian			Acid: 850 gal 10% MIRA same				same	
					Frac: 4000# 100 mesh, 16,000# 20/40,					
					12,000# 12/20 sand				same	
TUBING RECORD Size	Cot At		D							
2-3/8" Date of First, Resumed Production, SW	Set At 4526 D or Enhr.	Producing Metho	Packer At NONE		Liner Run	Yes V No				
01/04/05				Flowing	Pumpi	ng 🔲 Gas Lift	t Oth	er <i>(Explain)</i>		
Estimated Production Oil Per 24 Hours	Bbls.	Gas 1 500	Mcf	Wate	r в 100	bls. G	as-Oil Ratio		Gravity	
Disposition of Gas METHO	D OF COMPLETION				Production Inter	val	n/a		***************************************	
Vented Sold Used on L (If vented, Submit ACO-18.)	ease [Open Hole	Perf.		ually Comp	Commingled				

ALLIED CEMENTING CO., INC. 18013

ATTO P.O. BOX 31 RUSSELL, KANSAS 67665

DATE 10-3-04

#356

BULK TRUCK

SERVICE POINT: m.l RECEIVED ON LOCATION KANSAS CORPORATION COMMISSION STATE JAN 2 4 2005 sarber

CONSERVATION DIVISION

WICHITA, KS

LOCATION 28 2- Gurlano WELL# OLD OR NEW Circle one) SE on black top to Red brickhase and law OWNER 6 CONTRACTOR TYPE OF JOB Prod. HOLE SIZE CASING SIZE 41 DEPTH 4811 AMOUNT ORDERED 1505x **TUBING SIZE** DEPTH +10%sal++6# of-Seal + , 8% DRILL PIPE 4112" **DEPTH** 7255x 60:46:6 TOOL latch Down ASS **DEPTH** PRES. MAX MINIMUM 50 COMMON MEAS. LINE SHOE JOINT 33.06 **POZMIX** CEMENT LEFT IN CSG. 33,06 **GEL** @ 11.00 PERFS. **CHLORIDE** DISPLACEMENT ASC 9.55 EQUIPMENT @ 22.90 @ 1.00 PUMP TRUCK CEMENTER MIKE @_150 # 372 HELPER Darin @ 1.40 **BULK TRUCK**

@ 4,10 41,00 11.00 450.00 @17.85 249.90 @ <u>7.50</u> @ HANDLING @ 1.35 305,10 MILEAGE 38 x 226 x . 05 429.40 JAN 2 1 2005 TOTAL 38 93,05

REMARKS: Vipe on bottom Drop ball break Circ Pump 500gal AST MIX ISSX RATHOLONFIDENTIA mix 10sx maisehole. Start Prod. mix 150; H+10°bgup-seal +10°bsalf +6 *Kelseal + 12°10 F/-160. Stop Pumes Wash Pump Start-Prod, mix 1505x .400 TObyl. Slaw Robe 3 Habon. Plug 300-1300, Release Psi flogt held

DRIVER

STREET CITY_ STATE ZIP **SERVICE**

DEPTH OF JOB PUMP TRUCK CHARGE **EXTRA FOOTAGE** MILEAGE @ 4.00 152.00

TOTAL 1467.00

PLUG & FLOAT EQUIPMENT

To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper 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 & understand the "TERMS AND CONDITIONS" listed on the reverse side.

MANIFOLD 412 AFU Chart Shoe @ 200,00 200,00 latch Down Ass. @300,00 300,00 Centralizers - 6 @45,00 270,00 @ 29.00 435,00

TOTAL 1205.00

TAX_ TOTAL CHARGE

6.5/ IF PAID IN 30 DAYS DISCOUNT

ANY ARRITICARME TAX WILL BE CHARGED UPON INVOICING

ALLIED CEMENTING CO., INC. 18013

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

SERVICE POINT:

/						700,0	<u> </u>
DATE 10-3-04	SEC.	TWP. 33s	RANGE II W	CALLED OUT	ON LOCATION	JOB START	N THEFTH
LEASE BOW	WELL#	1	LOCATION 28 4	Gerlano, R			STATE
OLD OF NEW C	ircle one)		56 on blackt			The state of the s	
CONTRACTOR	Duke	# ~	,	OWNER \	, ,	\ . I	. ,
TYPE OF JOB P	roo, Co	_ <u> </u>	1	OWNER V	Jagsen t	Estrolei)W
HOLE SIZE	ર્ગ જુ"	<u>T.D.</u>		CEMENT	•	, ,	
CASING SIZE	12" bs		тн 4811'	AMOUNT O	RDERED 150	5x.H+10	6 Gyp-Seal
TUBING SIZE DRILL PIPE 4	112"	DEP DEP	10.16	+ 10 16 Sal	++6#Kol-5	eal + .8	% F/-160
		S DEP		500	al 7255× 60°	,40,6 89	al Clappo
PRES. MAX		MIN	IMUM 50	COMMON	-	@ 7,85	117,75
MEAS. LINE	T COO 3'	SHO	E JOINT 33.06	POZMIX			41.00
CEMENT LEFT IN PERFS.	1 CSG. DE	<u>5,06</u>		GEL			11.00
DISPLACEMENT	7/4 66	20h V	7122	CHLORIDE ASC		@	
	, –	IPMENT	o with	150	"H"		1432.50
	200	C. 174231 7 1		Cla Pr	08%.	@ 22.90	
PUMP TRUCK	CEMENTE	ER mike	Rucker	AsF-	- 0	_ @ <u>/.00</u>	500.00
	HELPER	Darin	Franklin	KOI Se	al 900 #	_@ <i>50</i> _	450.00
BULK TRUCK	DDIETTO !		0-15-1	Gyp Se		_@ <i>1.40</i> _@17:85	249.90
# 356 1 BULK TRUCK	DRIVER '	Larru	1 0002 porch	Sal	+ 16	_ @ <i>7.50</i>	
	DRIVER					@	
				HANDLING_	226 38 x 226 x		305,10
	REM	IARKS:		MILEAGE _	30 X 220 X		_ <i>429,40</i> L 3 <i>8 93,05</i>
Pipe on both	m Do	chall b	reack Pirc.			IOIA	L <u>30 4340</u> 3
Pump 5000	al Ast	mix	SSX Rathole		SERVI	ICE	IAN 2 2003
mix losy mo	rsetrole.	Start	Produmin 150.				COA A A DESTRUCTION THE PROPERTY
20/0F/-160	201 + 10	10 Salt	+6#Kolseal +	DEPTH OF JO		, · · · · · · · · · · · · · · · · · · ·	JNFIDEN IIA
		ch Day	Wash Pump Notart Dis	PUMP TRUC	K CHARGE		1315.00
weumin iou c	ששש	10 PCI Pi	(O. 500 L (ST	MOTELLAND	38	_@_ 	152.00
25. 400 JOH	Sould	<u>ndelle a</u>	Q44 Am Bump				_ <i>15 &.00</i>
Plug 300-1300,	kelease f	21 610041	MIG				
~ · · · · · · · · · · · · · · · · · · ·	- Lan	91		***************************************		@	-
CHARGE TO:	m_{20}	4 KO	troleum		•		
STREET						TOTAL	1467.00
CITY	STA	TE	ZIP				
					PLUG & FLOAT	Γ EQUIPME	NT
					·		
				MANIFOLD _	Almit St.	_@ _@ <i>200.00</i>	
To Allied Cementi	ng Co. In	ıc		412 latch	Down Ass.	_@ <i>300,00</i>	
You are hereby red			nting equipment	41/2 Centro	7.	@ 45.00	
and furnish cemen	ter and he	lper to ass	ist owner or	41/2 Set 91	-ehers -15	@ 29.00	
contractor to do w	ork as is li	isted. The	above work was				_
done to satisfaction	n and supe	rvision of	owner agent or			TOTAL	1205.00
contractor. I have CONDITIONS" li	read & un	derstand th	he "TERMS AND	TAX	•		
COMPLITONS	sted on the	reverse s	ide.		2		
				TOTAL CHAR			
		-		DISCOUNT -	656.	5 / IF PAI	D IN 30 DAYS
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