# CONFIDENTIAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

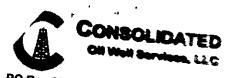
CAIGINAL

June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 9386 A	PI No. 15 - 049-22548-00-00
Cup James Cable Tool Senses LLC	pot Description:
	NW_NE_SE_NW Sec. 34 Twp. 31 S. R. 12 [/] East[] West
Address 2:	3,790 Feet from ☐ North / 🗹 South Line of Section
	3,135 Feet from
	ootages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 642-6315	□NE □NW □SE □SW
DC0=	ounty: Elk
Name: Thorton Air Rotary MAY 1 9 2014	ease Name: N. Vestal Well #: 15
Wellsite Geologist: None	ield Name: Hale-Inge
NOC WILMIN	roducing Formation: Missipp.
Designate Type of Completion:	levation: Ground: 945 Kelly Bushing:
<del>-</del> -	otal Depth: 1938 Plug Back Total Depth:
☑ oil □ wsw □ swb □ slow A	mount of Surface Pipe Set and Cemented at: 100 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW M	lultiple Stage Cementing Collar Used? 🔲 Yes 📈 No
☐ OG ☐ GSW ☐ Temp. Abd. If	yes, show depth set: Feet
	Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	et depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	rilling Fluid Management Plan
144 1144	Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: C	hloride content: ppm Fluid volume: bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	ewatering method used:
Plug Back: Plug Back Total Depth	ocation of fluid disposal if hauled offsite:
Commingled Permit #:	ocation of fluid disposal if haufed offsite:  operator Name:CONFIDENTIAL
Dual Completion Permit #:	ease Name: MAYcelse#:
	luarter Sec TwpSNEC East West
	ounty: Permit #:
GSW Permit #:  3 - /8 - // 3 - 22 - // 3 - 30 - // Spud Date or Date Reached TD Completion Date or Recompletion Date	1 6mm v
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 or conver of side two of this form will be held confidential for a period of 12 months if requeste tiality in excess of 12 months). One copy of all wireline logs and geologist well rep BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with	rsion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information ed in writing and submitted with the form (see rule 82-3-107 for confidendal statements and submitted with this form. ALL CEMENTING TICKETS MUST
•	KCC Office Use ONLY RECEIVED
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and regu-	KCC Office Use ONLY
lations promulgated to regulate the oil and gas industry have been fully complied with	Letter of Confidentiality Received MAY 2 6 201
and the statements herein are complete and correct to the best of my knowledge.	Date: 5/19/11 - 5/19/12
	Wireline Log Received
Signature & Missell Your	Goologist Report Received

Operator Name: Gu	<u>s Jones Cable To</u>	ool Service LLC	Lease N	lame: <u> </u>	N. Vestai		Well #: <u>15</u>		
Sec. 34 Twp.31	s. R. <u>12</u>		County:	Elk				<del></del>	
time tool open and cle	osed, flowing and shu es if gas to surface to	nd base of formations per ut-in pressures, whether s est, along with final charte well site report.	shut-in press	sure read	thed static level	l, hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes No		□Lo	og Formation	on (Top), Depth a	and Datum		Sample
Samples Sent to Geo	logical Survey	✓ Yes No		Namo	e		Тор	C	Datum
Cores Taken Yes No Electric Log Run Yes No Electric Log Submitted Electronically Yes No (If no, Submit Copy)				RECEIVED					
List All E. Logs Run:						MAY	1 9 2011		
Compensated I Cement bond Id		l Neutron					VICHITA		
			RECORD	☐ Ne	_			· ·	<del></del>
Purpose of String	Size Hole Drilled	Report all strings set- Size Casing Set (In O.D.)	Weig	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12"	8 5/8			100'	50/50 pos.	70		
Production	6 3/4	4 1/2	10.5		1875	Thick set	190		
		ADDITIONAL	L CEMENTIN	ig / squ	EEZE RECORD	)	<u> </u>		
Purpose: Perforate	Depth Top Bottom	Type of Cement	Type and Percent Additives					<del></del>	
Protect Casing Plug Back TD Plug Off Zone	650 to surface	60/40 pozmix	65	4% gel - ran 1" on out side of casing to finish cement to surface					nt to surface
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				acture, Shot, Ceme Amount and Kind of N		d	Depth
2	1623-1640				40 gal of 10	% acid			
							CONFID	ENT 9 201	1 <u>A</u> L _
TUBING RECORD:	Size: 2 3/8	Set At: 1550	Packer At	:	Liner Run:	Yes 📝 N		CC '	
Date of First, Resumed 03/30/11	Production, SWD or EN	IHR, Producing Met	thod:	g 🔲	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil 4	Bbis. Gas 0	Mcf	Wate	er (	Bbls.	Gas-Oil Ratio	;	Gravity 30
DISPOSITI	ON OF GAS:		METHOD OF	Dually	Comp. Co	mmingled	PRODUCTIO	ON INTER	
(If vented, Su	bmit ACO-18.)	Other (Specify)		(Submit A	(Sui	bmit AGO-4)			



30253

J' TICKET NUMBER	_30263
LOCATION	
FOREMAN RICK L	1 83
PORT "-DIEK_	Califord .

PO Box 884, Chanute, KS 66720

FELD TICKET & TREATMENT REPORT

DATE	210 or 800-467-857	6	TICKE	T & TREA	TMENT DE	FOREM	AN RICK	Loss	ed .
DATE	CUSTOMER#	,	WELL CAME & NUM	CEMEN	17	<b>PURT</b>	- <b></b>		W
3-19-// CUSTOME	4180	· Voci	STALE & NUM	IBER	SECTION	TOYAT		_	
		- 1032	a) # 15	7		TOWNS	H.P	RANGE	COUNTY
MAILING AL	DORESS			Safety	£				EIR
	HID Stood	2		Artim	TRUCK#	22.E	R 1 -		TEIN
2.77	- Lacao	STATE		02 5m	445	David	<del></del>	RUCK#	DRIVER
<u>CIK</u>	City		ZPSSSE		543	Jin	<del></del>		
33 TYPE	our fore	10	16/344	<b> </b>			<del></del>		
ASING DEP	THE LAW	OLE SIZE		HO) = 0=			<del></del>		
RRY WEI	GHT ノ <b>ぐ</b> サ	RILL PIPE		HOLE DEPTH_ TUBING_	102'	CASING SIZE	& WEIGH		
SPLACEME	NT 43% AL	LURRY VO	DL				OTHE		1,
MARKS:	Sa Setu -	SPLACEN	ENT PSI M	VATER gal/sk_ IIX PSI_	5.2	CEMENT LEF	Tin Caess	<u> </u>	
resh	Note: ~	8- K	13 up to 85	to cosing.		MIE		3_10	
fresh .		2 70	SES Ches A.	Cesing.	Break C	scalat in			
Rig do	soler Shut a	<u> ومحد</u>	a uf and co	cent cety	7707.	_Usalan	11 05	BAL	
			1 5	- CTV	cas to sul-	face Jal		Y 861	
								<u> </u>	
							KE(	EIVED	
								1 9 201	
2011			Than	K Ken -				+3 (1)	<del></del>
COUNT	QUANITY or UN		T				KCC V	MOLI	
225	THE POPUNI		DESCRIP	TION of SERV	ICES or PRODUC		<del></del>	*16141	A
250			PUMP CHARGE		or PRODUC	ा	UNIT PR	ICE	
-	Р		MILEAGE						TOTAL
45		7					775.0	20 / 2	25.00
1	70 KKS		class "A" cerest				0/6		10
27		T	Ceres!	<u>.</u> 			111 ==		
			ton mile				14.25	92	2.50
			ton milege by	IK TYK					
							alc	330	2.00
						<del></del>		<del></del>	
									<del> </del>
						<del>- cohi</del>	SIDEM.	MAI	
						MA			
						IVIA	1 9 <del>2</del> 0	3	
							KCC		<del> </del>
		1				<del></del>			
									<b>─</b>
	0	_							<b>-</b>
X	00						total	2162	20
ON	or Ollan		_	24017	)		ESTAX	୍ର ଅଧାର	<b>'A</b> ]
ge that th	e payment terms, u ur office, and cond	<del>-</del>	Tire ( L'	11			MATED	-	
ords, at o	e payment terms, u ur office, and condi	nless sp	ecifically amende	d in sector		DATE	[1	ONLY)	四
	,a corigi	iuons of	service on the bar	writing c	on the front of	the form a-			
•				or of this to-	m are t	10/11/ DF	In the	-A ·	ř





TICKET NUMBER	30265
LOCATION FUCKS	KS
FOREMAN RICK /	odford

DATE\_

PO Box 884, Chanute, KS 66720

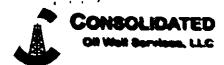
### FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-867	6	CEMEN	CEMENT API 019-22518-00-00					
DATE	CUSTOMER#	WELL NAME &	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY		
3-23-11	4180	VESTAL # 15		34	31	126	EK		
CUSTOMER	_	- <del></del>	Safety	4 11 2		š			
	Sos Jones	S	- Meeting	TRUCK#	DRIVER	TRUCK#	DRIVER		
MAILING ADDR	ESS		0+ c5	445	David		1		
1	49 Rd 2	5		515	Cliff		<u> </u>		
CITY		STATE ZIP COL	DE			<u></u>			
El	K City	K5 6737	14				<u>                                     </u>		
	ng string 0	HOLE SIZE 63/4"	HOLE DEPTH	1938'	CASING SIZE & V	VEIGHT 41/2"	10.54		
CASING DEPTH	1/880'	DRILL PIPE	TUBING			OTHER PATO	1875'		
SLURRY WEIG	нт <u>/3.6 *</u>	SLURRY VOL 37 BL	J WATER gal/s	k 8.0	CEMENT LEFT in	CASING			
DISPLACEMEN	т 30 вы	DISPLACEMENT PSI_10	100 MEK PSI / 58	DO Gunp plus	RATE				
REMARKS: _	safety ma	eting- Rig up z	o The Casing	. BIRAK C	iccidation in	35 Bb1 .	freah		
worker.	Puna 8 3	rs orl-flush w	1 hulls 5 B	ol moter sa	ce. Oured	125 5KS			
thicke	+ coment .	15" Koloni /SK	+ 4490 CFL	-115 @ 13,	6#/gd. was	nout our	+ Ines.		
\$ A \$ 600	237 10	nace up 30 Bbs par pressure floor applete ling down	+ + also held.	Good CHEY	etion @ all	times whi	ie		
Comuli	m Tob co	while the days	73						
CAR SAFE	3	(A) (A)							
			<del></del>						
<del></del>			"Thank Ki	,					

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	975.00	975.00
5406	40	MILEAGE	4.00	160.00
1126A	/25 5x3	thicked coment	18.30	2287.50
MOA	625*	5" Kotseel / SK	. 44	275.00
1135A	30**	Y490 CFL-115	9.95	298.50
11186	400*	عوا	. 24	88.60
1165	50 <sup>#</sup>	hulls	. 72	21.00
5407A	(,88	ton mileage bulk trk	1.26	346.75
4404		1/4" top where plug CONFIDENTIAL MAY 1 9 2013	12.00	42.06
		KCC		
			Subtota)	4485.75
		7.3%	SALES TAX	2/9.30
avin 3737	0. 1	840180	ESTIMATED TOTAL	4705.05

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

TITLE\_





TICKET NUMBER 30309

LOCATION FUTCKS, KS

FOREMAN Shennon Feck

PO Box 884, Chanute, KS 65720 620-431-9210 or 800-467-8676

**FIELD TICKET & TREATMENT REPORT** 

620-431-9210	or 800-467-8576	CEMEN	IT API #	049 - 225	48-00-00	
DATE		ELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-25-11	4180 Ve	ital # 15	34	3/	12 E	EIK
CUSTOMER	Gus Jones		TRJCK#	500.50	Language Construction	mu sebra di
MAILING ADDR	ESS		445	DRIVER	TRUCK#	DRIVER
ı	149 RO 25		479	CliFF	<del> </del>	
CITY	STATE	Z:P CODE	<del>-7.7</del>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<del> </del>	<del>                                     </del>
Elk C	+4 KS	67344	1		<del>†                                    </del>	<del> </del>
JOB TYPE <u>/"</u>	Top Gut Ste " HOLE SIZE	63/4 HOLE DEPTI	H 1938	CASING SIZE &	WEIGHT 4/2	10.5#
CASING DEPTH	1/880 DRILL PIPE	N/R TUBING /	<i>,,</i>		OTHER	· · · · · · · · · · · · · · · · · · ·
SLURRY WEIGH	IT SLURRY VO	22 BBL WATER galls		CEMENT LEFT I		9
DISPLACEMEN'	T DISPLACEM	ENT PSI MIX PSI/O	oo Psi	RATE		
REMARKS: R		bing, Break Circu	lation. Pun	$n \theta = \frac{2}{3} BB$	1.5 Due 4	reter sta
miking 1	05 5KS 60/40 4	0/0 gel with 4	90 F+ / / MLh	in hole	Cement	to Surt
Shut do	un, Pull Pipe, to	p off hole. @	Job 1		wash ,	o of sid
down			9			1 — —
		·				<del></del>
_		- ()	·	· _ ·	<del></del>	·
	1) ha	nKS Thannor	7 4 (1c	14	· · · · · · · · · · · · · · · · · · ·	<del></del>
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
54015		PUMP CHARGE			775.00	775.00
<u> </u>	N/C	MILEAGE	<del>_</del>		N/C	715
			• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	<del>                                     </del>	<u> </u>
					<del> </del>	
1/3/	65 5KS	60/40 Pozmix	· · · · · · · · · · · · · · · · · · ·		11.95	776.75
1118 A	223#	4% 901			0.20	44.60
	<u> </u>	1 70 30		<del></del>		77
		<del>                                     </del>		<del></del>	<del>                                     </del>	
5407	40 miles	ton mileage	bulk Tru	· cK	MC	330.00
	10 141165	OUT MI TERME	OU/K //0	CA	1,4/6	330 5
· <del></del>	<del></del>				<u> </u>	
				CONFID	ENFIAL	
		<del></del>				
		_		<u>"''' I</u>	9 2013	
				<del></del>	<del>C</del>	
	<del> </del>	<del></del>	<u> </u>	<u></u>		
		<del>                                     </del>			Sub fotal	1926.35
	<u></u> .			7.3%		
vin 3737	1	/ 0	~~	1.3 (6	SALES TAX ESTIMATED	59.96
	A //	<u></u>			TOTAL	1986.31
THORIZMON	11 - 1/00-	2 m c 10 h	<b>γ</b> Φ./		-· 3-25	_ 11

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.