

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

WELL HISTORY - DESCRI	PIION OF WELL & LEASE
OPERATOR: License # 5983	API No. 15 - 207-27636 · OO · OO
Name: Victor J. Leis	Spot Description:
Address 1; P.O. Box 223	S2_S2_SE_NW Sec. 20 Twp. 24 S. R. 16 Fast West
Address 2:	2,420 Feet from V North / South Line of Section
City: Yates Center State: KS Zip: 66783 +	1,980 Feet from East / West Line of Section
Contact Person: Ryan M. Leis	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 313-2567	□NE ☑NW □SE □SW
CONTRACTOR: License #_ 33900	County: Woodson
Name: Steven A. Leis	Lease Name: Well #:
Wellsite Geologist: n/a	Field Name: Vemon
Purchaser: Pacer	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1078 est. Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1080 Plug Back Total Depth: n/a
✓ OII ☐ wsw ☐ swp ☐ slow	Amount of Surface Pipe Set and Cemented at: 41 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coel Bed Methane) RECEIVED	
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 1080
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 155 sx cmt.
Operator:KCO	
Operator: KCC WICHITA	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:bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name: n/a
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
7/1/2010 7/2/2010 12/17/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or or of side two of this form will be held confidential for a period of 12 months if required the state of the stat	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion 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 confidensell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and i	regu-

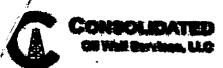
I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature:	 Leve	
Title: Agranti	Date: 2/3/11	

KCC Office Use ONLY	
Letter of Confidentiality Received	
Date:	
Wireline Log Received	
Geologist Report Received	
UIC Distribution ALT I I II Approved by: Date: III	23/11

Side Two

Operator Name: Vic	tor J. Leis			Lease	Name: _	Goebel		Weil #:7		
Sec. 20 Twp.24	s. R. <u>16</u>	✓ East	West		ty: Woo					
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shu es if gas to surface to	t-in press st, along	ures, whether s with final <mark>ch</mark> art(hut-in pre	ssure rea	ched static level,	hydrostatic	pressures, bottom	hole tem	perature, fluid
Drill Stem Tests Taker (Attach Additional	•	Y	es 📝 No		ØL	og Formation	n (Top), Dep	th and Datum		Sample
Samples Sent to Geo	logical Survey	□Y	es 📝 No		Nam see at	e tached		Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	-	□ Y □ Y								
List All E. Logs Run:										
Gamma ray/ n	eutron									
			CASING	RECORD	□ Ne	w Used				-
	Size Hole			7		ermediate, producti			1	
Purpose of String	Drilled		ze Casing t (In O.D.)		elght L/FL	Setting Depth	Type of Cemen			and Percent Additives
Surface	10"	7*		23.5		41'	portland	10	n/a	
Casing	5 7/8"	2 7/8"		6.5	· · · · · · · · · · · · · · · · · · ·	1076'	50/50 pos	155	n/a	·
				<u></u>				<u> </u>		
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD				
Purpose: ——— Perforate	Depth Top Bottom	Туре	of Cement	# Saci	ks Used		Туре	and Percent Additive	S	
Protect Casing Plug Back TD Plug Off Zone				ļ		···				
										
Shots Per Foot			RD - Bridge Plug Each Interval Per)			ement Squeeze Reco of Material Used)	rđ	Depth
2	20 shots 1009-10	19'			RECE	WED with 55	600# gelled	water and sand		1009'
		<u>-</u>		·	NOV 1	4-2011			-	
			·	K	CC W	CHITA				
						OHITA				
TUBING RECORD:	Size:	Set At		Packer	Al:	Liner Run:	Yes [No		
Date of First, Resumed 12/22/2010	Production, SWD or EN	HR.	Producing Meth	nod:	ing 🔲	Gas Lift □ O	ther (Explain) .			
Estimated Production Per 24 Hours	Oil 10	Bbis.	Gas 0	Mcf	Wat		ols.	Gas-Oil Ratio n/a		Gravity 26.0
Dieboem	ON OF CAS.			(ET) CO O	NE 001/22 2	TION				
Vented Sold	ON OF GAS: Used on Lease		_	ÆTHOD C ☑ Perf.	F COMPLE Dually	Comp. Com	nmingled	PRODUCTI	ON INTER	IVAL:
1 – –	bmit ACO-18.)		Other (Specify)		(Submit)		nii ACO-4)			



LOCATION OHOMA ICS

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-487-8876

FIELD TICKET & TREATMENT REPORT

	or 800-467-8676	<u> </u>		CEMEN	T			
. DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	्रा अङ्ग्	1.13	JE 22 V
12/3/10	S353	Goeb	el # -	7	NN 39	27	53	(4°5)
CUSTOMER	n id was		7 L					
MAILING ADDRI	ESS D		b -	-	TEDOX#		######################################	
ρ	O. Box	4000		•	506	Fred	52 Fell	
CITY	<u> </u>	STATE	ZIP CODE	1	495	lasey		11 SAL
mio	imi	OK	74354		505/1/06 603	from Cecil	510	
	enc strac	HOLE SIZE	515	J KOLE DEPTI		CASSES SZEA		ELE
CASING DEPTH	<i>d</i>	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	rr	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT In		"Plon
DISPLACEMENT	1.6.26	DISPLACEMENT	T PSI	MDX PSI		RATE SBP		-
REMARKS: U	lash de	-4	J+0 3	3 Cas	Le Che		depth	in /
M34.	e la	mixx	~	100 # F	remound	Gal Flos	4 Min	* Person
988	3c -Fell tal	udye.	W.24+	Pump	120 JHS	50/50 \$	de Mix C	court
<u>690</u>	<u>s cal. F</u>	allow w	355/			Flush	omp +	livas
	an Di	place		<u>, 2000 er</u>		casius '		26
<u> </u>		water	pres su		700 PS	1. Relea	SE ALCSE	pre
40	Sex floo	Hualue.	. Shut	'in cas	<u> </u>			
		·						
						feed	Made	
ACCOUNT								<u> </u>
CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT ·	UNIT PRICE	TOTAL
5401		of 2	PUMP CHARG	Œ				9250
5406	1/2 of 6	5m.	MILEAGE			·		118 63
5402		076	Cash	· Foot	age	·		N/C
54071		33.06		11 les		# 570	i	39967
<u> </u>	1/2 Minimus	33	Ton M	iles		£503		1575
550K	<u> </u>	?hrs	#5 7	rang pa	*	RECEIVE		3369
		<u> </u>		, ,	A	Inv. TED		
	<u></u>				- <u>-</u>	1 4 2011	<u> </u>	<u> </u>
1124		3 8K5	20/00	Por mize	Come 5C(Mu	<u> </u>	11112
1126		355KS	owc C	ement_		VICHITA		595°9
1115B		705	Promis	emenst m Gol Rubber	<u></u>	7	<u> </u>	1 141 2
ROYH		-1	25	<u>Rubber</u>	Plu			2300
		<u> </u>		······································	·			
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						7.3%		
Ravin 9787	<u> </u>	<u> </u>	L	 		<u> </u>	SALES TAX ESTIMATED	13658
	11	•		•			- ESTIMATED	2944.30

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.

Hodown Drilling Steven Leis and Andrew King Yates Center, KS 66783 (620) 537-2653 or (620) 625-3679 Wk (620)330-6328 or (719)210-8806

(2-1-10)

Operator License #:	API:		
Operator: Pin Osk	Lease Name: 6	0 4	· · · · · · · · · · · · · · · · · · ·
Address:	Well#: 7		
Phone #:	Spud date:	• • • • • • • • • • • • • • • • • • • •	Completed:
Contractor License #:		νp.	Rg.
T.D.: 1/82 T.D. of Pipe:		from	Lin.
Surface Pipe Size: Depth		from	Lin
Kind of Well (Oil,Gas,Water,Dry):			

DRILLER'S LOG

Thickness	Strata	From	То	*	Thickness	Strata	From	To
	5011	0	4	ے[69-074C		77	
	Clay	4	8] ~		Shale	874	9/3
	Lome	8	16	1		Line	913	3/6
	Shile	//	43			Show	910	924
	Line	43	48		Brd	Line	324	936
	Shale	49	189			Had	92	941
	St. me	189	,240			Shale	941	550
	State	290	254			Line	948	952
,	Ermy.	254	453			Shali	968	983
	Sheli	1657	4167			Line	983	990
	Amy	467	466		cil	Shake	990	147
	Shale	419	483			Line	997	999
	Lime	1183	490		mulkey	Shall	999	1000
176	Sale	495	525		Cil food	-1003	Shall	el me
KC	son	25	450		RECEN			
	Stell	4530	453			בט		
	Long	653	639		NOV 14	2011		
	Shur	159	519		KCC WICH			
	Line	-169	893		L VVICH	TA		
	Shall	A23	843					
	Line	843	852	-				
Soffin	STA	832	857			,		
	Boken	157	867	ŀ	4,	· · · · · · · · · · · · · · · · · · ·		
Wisco	(1):1. Show	867	819					

Oil Ody