KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA AFORM ACO-1 Optiober 2008 Form Music Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 5983	API No. 15 - 207-27509-0000
Name: Victor J. Leis	Spot Description:
Address 1: Box 223	NW_SW_SW_NE_Sec. 20 Twp. 24 S. R. 16 East West
Address 2:	
City: Yates Center State: KS Zip: 66783 +	2475 Feet from 🕢 East / 🗌 West Line of Section
Contact Person: Ryan M. Leis	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 313-2567	INE NW SE SW
CONTRACTOR: License # 32079	County: Woodson
Name: John E. Leis	Lease Name: Stockebrand Well #: 18
Wellsite Geologist: n/a	Field Name: Vernon
Purchaser: Pacer Energy Marketing	Souirrel
Designate Type of Completion:	Elevation: Ground: pra / 083 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1090 Plug Back Total Depth:
✓ Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 42' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other	If Alternate II completion, cement circulated from:1090'
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: surface w/ 115 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	SA UIII.
Operator: n/a	Orilling Fluid Management Plan Alt II NVL 11-24-09 (Data must be collected from the Reserve Pit)
Well Name:	,
Original Comp. Date: Original Total Depth:	Chloride content: n/a ppm Fluid volume: bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name:
Dual Completion	Lease Name: License No.:
Other (SWD or Enfir.?) Docket No.: 9/11/2009 9/12/2009 10/2/2009	QuarterSecTwpS. R East [West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copies two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidentill report shall be attached with this form. ALL CEMENTING TICKETS MUST
All requirements of the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my knowledge.	ne oil and gas industry have been fully complied with and the statements herein
Signature: Ky- M.	KCC Office Use ONLY
Title: Date: 11/16/09	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	DITH D STREETER Letter of Confidentiality Received NOTARY PUBLIC NOTARY PUBLIC
20 04. Q 11 10 C 1 W	Appt. Exp. 9
Notary Public: That we shall be seen to the state of the	
Date Commission Expires: 44	NOV 1 6 2009

Side Two

Operator Name: Vic	tor J. Leis			Lease	e Name: _	Stockebrand		Well #: _1	8
Sec Twp		2] Ea	st West	Coun	ty: Woo	dson			2000
time tool open and c	losed, flowing an ites if gas to surfa	d shut-in pres ice test, along	sures, whether s	shut-in pre	essure rea	iched static lev	el, hydrostatic	pressures, botto	ts giving interval tested, m hole temperature, fluid Il Electric Wireline Logs
Drill Stem Tests Take			Yes 📝 No		⊘ t	.og Forma	tion (Top), De	pth and Datum	Sample
Samples Sent to Ge	ological Survey		Yes 🗹 No		Nan See	ne attached		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)			Yes 📝 No Yes 🗍 No						
List All E. Logs Run:									
Gamma ray/	neutron								
			CASING	RECORD	<u> </u>		· • · · · · · · · · · · · · · · · · · ·	****	
		Rej	port all strings set-				ction, etc.		
Purpose of String	Size Hote Drilled		ize Casing et (In O.D.)		eight . / Ft.	Setting Depth	Type o Cerner		Type and Percent Additives
Surface	10"	7	·	23.5		42"	Portland	10	n/a
Casing	5 1/2"	2 7/8"		6	·····	1059	owc/ port	115	n/a
			ADDITIONAL	CEMENT	ING/SQL	JEEZE RECOR	D		
Purpose: Perforate	Depth Top Botton	п Тур	e of Cement	#Sacks	s Used		Туре	and Percent Additiv	res
Protect Casing Plug Back TD Plug Off Zone									·
Shots Per Foot	PERFO Spi	RATION RECO	RD - Bridge Plugs Each Interval Perf	s Set/Type orated		Acid, Fr	acture, Shot, Co Amount and Kind	ement Squeeze Red of Material Used)	cord Depth
2	20 shots 10	10'-1020'				Frac. 700	0# sand a	nd gelled wat	er 1010'
			**************************************	···					RECEIVED
									NOV 1 6 2009
TUBING RECORD:	Size:	Set At	:	Packer A	At:	Liner Run:			KCC WICHIT
Date of First, Resumed	Production, SWD o	r Entr.	Producing Meth	-	Flowing	√ Pump		JNo as Lift □ O	ther (Explain)
Estimated Production Per 24 Hours	liO	Bbls.	Gas fi	Vicf	Wate		Bbls.	Gas-Oil Ratio	Gravity 26.5
DISPOSITIO	ON OF GAS:		M	ETHOD OF	COMPLE	TION:		PRODUCT	TION INTERVAL:
Vented Sold	Used on Le	=	Open Hole Other (Specify)	Perf. [Dually	Comp. Co	ommingled		

TICKET NUMBER

Box 884, Chanute, KS 66720 J-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT **CEMENT**

								
DATE	CUSTOMER#	WEL	L NAME & NUMB	IER	SECTION	TOWNSHIP	RANGE	COUNTY
9-11-09	5353	Stock	ebrand	18	NE ai) 24	16	WO
CUSTOMER	01/							900,550
Midu	ay 0:1				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE					516	Man M	479	Schoan
P.O. E	30x 100	D			415	CaseyK		
CITY		STATE	ZIP CODE		369	Chackh		
Mi ami	•	015	74354		548	Joseph H		
	isstrins	HOLE SIZE	57/8	HOLE DEPTH	1075	CASING SIZE & W	EIGHT 2	18
CASING DEPTH	1059	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	п	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING	<u> </u>
DISPLACEMENT	Γ	DISPLACEMEN	IT PSI_ <u>800</u>	MIX PSI		RATE	pur ;	
REMARKS: K	stablig	hed	rate.	M:X	es +1	Dumped.	100#5	<u>e/</u>
to flu	gy hole	2. M;	red +	Pump	red '	10 bbi d	ye w	larker
tollow	ied 1	6 y 73	6 ×	5015	D PO3.	670 sel	Cir	cy 1970
dile	Mixe	dt	Dump	ed i	10'5x	ouc.	Flughe	<u>o-</u>
Pu mp	· Pum	pet 1	luc 1	o Ca	Sins	7D. Ci	rculat	ed
6 561	Ceme	ut.	11134	rela	800	PST. J	(x to	oat.
(105	ed 11a	lve.					, .,	
	<i> </i>					A0	1111 - 11	1 10
						ملاا ر	W dr	ade

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	l	PUMP CHARGE		870.00
5406		MILEAGE		
5402	1059	leasing tootage		
5407A	1/2 min	ton nites 548		148.00
3407A	204.25		· .	237.51
55026	3	80096		282.00
				3/ 0
11183	478	Sel RECEIV	/eb	1648
1124	71	50150 802		656.75
1126	40	OWC NOV 18	7009	64000
4402	L.	2 /2 plus	CHITA	2200
		KCC WI	CHITA	
		11/0 231730		
		20 K J 20 (
		6.3	SALES TAX	27916
Ravin 3737	HE	Λ : ¬	ESTIMATED TOTAL	302068

DATE



LEIS OIL SERVICES

111 East Mary • Yates Center, Kansas 66783 • (620) 625-3676



Operator License #: 5983	API #: 207-27509-0000
Operator: Victor J. Leis	Lease: Stockebrand
Address: PO Box 223 Yates Center, KS 66783	Well #: 18
Phone: 913.285.0127	Spud Date: 09.10.09 Completed: 09.11.09
Contractor License: 32079	Location: NW-SW-SW-NE of 20-24-16E
T.D.: 1090 T.D. of Pipe: 1087	2080 Feet From North
Surface Pipe Size: 7" Depth: 42'	2475 Feet From East
Kind of Well: Oil	County: Woodson

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Thickness	Strata	From	To	Thickness	Strata	From	То
12	Soil and Clay	0	12	5	Oil Sand	1003	1008
5	Lime	12	17	82	Sandy Shale	1008	1090
186	Shale	17	200				
29	Lime	200	229				
3	Shale	229	232				
24	Lime	232	256				
16	Shale	256	272				
190	Lime	272	462				
30	Shale	462	492				
3	Lime	492	495				
37	Shale	495	532				
82	Lime	532	614				
3	Black Shale	614	617				
20	Lime	617	637		T.D.		1090
3	Shale	637	640		T.D. of Pipe		1087
24	Lime	640	664			ś	
161	Shale	664	825				
5	Lime	825	830				
15	Shale	830	845				
17	Lime	845	862				
56	Shale	862	918				
3	Lime	918	921		R	CEIVE	
2	Shale	921	923			<u> </u>	ļ
29	Lime	923	952		NO NO	V 16 20	09
14	Shale	952	966			1	
10	Lime	966	976		KC(WICH	ITA
8	Shale	976	984				
5	Lime	984	989			<u> </u>	ļ
14	Shale	989	1003			<u></u>	<u></u>