### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

0.	
Un.	Form ACO-
ORIO	June 2009
165/4.	Form Must Be Type
~//VA	Form Must Be Typed Form must be Signed I blanks must be Filled
e Ala	I blanks must be Filled

OPERATOR: License #5983	API No. 15 - 207-28012 -0000
Name: VICTOR J. LEIS	Spot Description:
Address 1: BOX 223	SE_SW_NE_NE_Sec20 Twp24 S. R16  East West
Address 2:	1,200 Feet from North / South Line of Section
City: YATES CENTER State: KS Zip: 66783 +	715 Feet from Feet from East / West Line of Section
- BYANM LEIG	i
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
,,	☑ NE □ NW □ SE □ SW  County: WOODSON
CONTRACTOR: License # 32079  Name: JOHN E. LEIS	Lease Name: STOCKEBRAND Well #: 30
	1
Wellsite Geologist: NA	Field Name: VERNON
Purchaser: PACER	Producing Formation: SQUIRREL
Designate Type of Completion:	Elevation: Ground: NA Kelly Bushing:
Mew Well Re-Entry Workover	Total Depth: 1068 Plug Back Total Depth: NA
☑ oil □ wsw □ swd □ slow	Amount of Surface Pipe Set and Cemented at: 42 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used?
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bod Methane)	If Alternate II completion, cement circulated from: 1064
Cathodic Other (Core, Expl., etc.):	feet depth to: SURFACE w/ 125 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator: NA	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: NA ppm Fluid volume: bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:
Conv. to GSW	Devicting method used.
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSecTwpS. RFast West
ENHR Permit #:	County:Permit #:
GSW Permit #:	FEB 1 5 2012
12/28/2011 12/29/2011 1/12/2012  Spud Date or Date Reached TD Completion Date or	1 2012
Recompletion Date Recompletion Date	KCC WICHITA
Kansas 67202, within 120 days of the spud date, recompletion, workover or confidential for a period of 12 months if recompletion.	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 confidenell 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 lations promulgated to regulate the oil and gas industry have been fully complied	-           - Man 4 C 4 d 4 d - 2 M - 1 M 1 M 1
and the statements herein are complete and correct to the best of my knowledge	ge. Date:
	Confidential Release Date:
Signature: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Geologist Report Received
Title: 12/12/2	LIIC Dietribution
Date.	ALT [] [ ]   Approved by: Deto: 2/27/12

#### Side Two

Operator Name: VIC	TOR J. LEIS		Lease h	Name: _	STOCKEBRA	ND	. Well #:30			
Sec20 Twp.24	County	WOC	DSON							
time tool open and clo	sed, flowing and shues if gas to surface to	nd base of formations pen nt-in pressures, whether s est, along with final chart( well site report.	hut-in press	sure read	ched static level,	hydrostatic press	ures, bottom i	hole temp	erature, fluid	
Drill Stern Tests Taken (Attach Additional S		Yes No		✓ Log Formation (Top), Depth and Datum			<b>7</b> s	Sample		
Samples Sent to Geological Survey  Cores Taken  Electric Log Run  Electric Log Submitted Electronically  (If no, Submit Copy)		Yes No Yes No	Yes ✓No SEI Yes ✓No ✓Yes □No		Name Top SEE ATTACHED			C	Datum	
List All E. Logs Run: GAMMA RAY/	NEUTRON									
r.		CASING Report all strings set-	RECORD	Ne 🔽	<del></del>	na ata				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives	
SURFACE	10"	7*	23.5		42	PORTLAND	10	NA	NA	
CASING	5 7/8	2 7/8	6		1064	owc	125	NA		
	<u>.l</u>	ADDITIONAL	CEMENTIN	NG / SOI	JEEZE RECORD			1		
Purpose: Depth Top Bottom Type of Cement  — Perforate — Protect Casing — Plug Back TD			# Sacks Used Type and Percent Additives							
Plug Off Zone	PERFORATI	ON RECORD - Bridge Plug	s Set/Type		Acid. Frac	dure, Shot, Cement	Squeeze Reco	rd		
Shots Per Foot		Footage of Each Interval Per			(Amount and Kind of Material Used)  FRAC W/ 4000LBS SAND/ GELLED WATER 995				· · · · · · · · · · · · · · · · · · ·	
	TEM 20 ONOTE	7 555-1000			11000 111 40	OOLDO OATO		11211		
			· · · · ·				• · · · · ·	RE	CEIVED	
								FE	3 1 5 2012	
TUBING RECORD:	Size:	Set At:	Packer A	t:	Liner Run:	Yes No		KCC	WICHIT	
Date of First, Resumed 19/11/2011	Production, SWD or EN	IHR. Producing Met	hod: Pumpin	g 🗌	Gas Lift 0	ther (Explain)				
Estimated Production Per 24 Hours	Oil 10	Bbls. Gas	Mcf	Wat	er Bt	ols. (	Gas-Oil Ratio		Gravity	
DISPOSITIO		l .	METHOD OF	COMPLED Dually	Comp. Com	nmingled	PRODUCTI	ON INTER	VAL:	



# **LEIS OIL SERVICES**

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



Operator License #: 5983	API #: 207-28012-00-00					
Operator: Victor J. Leis	Lease: Stockebrand					
Address: PO Box 223 Yates Center, KS 66783	Well #: 30					
Phone: 913.285.0127	Spud Date: 12-28-11					
Contractor License: 32079	Location: SE-SW-NE-NE of 20-24-16E					
T.D.: 1068 T.D. of Pipe: 1064	1200 Feet From North					
Surface Pipe Size: 7" Depth: 42'	715 Feet From East					
Kind of Well: Oil	County: Woodson					

# LOG

Thickness	Strata	From	To	Thickness	Strata	From	To	
13	Soil and Clay	0	13	2	Lime	914	916	
3	Lime	13	16	3	Shale	916	919	
173	Shale	16	189	9	Lime	919	928	
47	Lime	189	236	4	Shale	928	932	
19	Shale	236	255	9	Lime	932	941	
114	Lime	255	369	14	Shale	941	955	
7	Shale	369	376	12	Lime	955	967	
85	Lime	376	461	9	Shale	967	975	
8.	Shale	461	469	5	Lime	975	980	
3	Lime	469	472	7	Shale	980	987	
10	Shale	472	482	1	Lime	987	988	
3	Lime	482	485	5	Shale	988	993	
39	Shale	485	524	10	Oil Sand	993	1003	
4	Lime	524	528	35	Shale	1003	1038	
5	. Shale	528	533	1	Lime	1038	1039	
74	Lime	533	607	5	Shale	1039	1044	
3	Shale	607	610	1	Lime	1044	1045	
13	Lime	610	623	12	Shale	1045	10 <b>68E</b> (	CEIVED
5	Shale	623	628				1	
6	Lime	628	634				LFR	1 5 2012
3	Shale	634	637				1400	
14	Lime	637	651				KUU	<b>WICHITA</b>
159	Shale	651	810		T.D.		1068	
4	Lime	810	814		T.D. of pipe	Ĭ	1064	
25	Shale	814	839					
8	Lime	839	847					
59	Shale	847	906					
3	Lime	906	909					
5	Shale	909	914					

#### CONSOLIDATED ON WALL SONORD, LLS

LOCATION Offana KS
FOREMAN Fred Mader

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL.	NAME & NUME	ER	SECTION	TOWNSHIP	RANGE	COUNTY
12/30/11	2463	Stockel	rand	30	NE ZO	: 24	16	144.0
CUSTOMER	Roc Ol	4 - 1 -						and the second
MAILING ADDRE	SS	1 (0	••	}	TRUCK#	ORIVER	TRUCK#	DRIVER
P	O. Box				<u>506</u>	FREMAD	Safety	my_
CITY	J. Dax	STATE	ZIP CODE		495	HARBEC	DM.	<del>                                     </del>
Valos (	Car Xem	ΚŠ	66783		<u>369</u> 503	DERMAS RYASIN		11.6-
JOB TYPE ho	ng stron	HOLE SIZE		HOLE DEPTH		CASING SIZE & W	FIGHT 7%	KEICAR K
CASING DEPTH	7	DRILL PIPE		TUBING		· ·	OTHER	BUE
SLURRY WEIGH		SLURRY VOL		WATER gal/si	(	CEMENT LEFT in	CASING 2 &	HOI.
DISPLACEMENT	1.19	DISPLACEMENT	'PSI	MIY PSI		DATE ED A	A	
REMARKS: E	stablish-	circula:	Midn. M	1>xx Pu	100#	remium	Cal Flue	
Pumi	10 B	BL Tell	Kale du			p 90 S		
Mix		6% Pr	embru l			351Ks 0		
<u> Five</u>		* 1.50s				"Rubber	- 1/1c X	3844
حبْعوث	, ,		BBLS .			Dressure	to 800	
	Re pres	sure to	Sex &	low Va			sshu.	
<del></del>								:
<del>,</del>		<u> </u>	·		· · · · · · · · · · · · · · · · · · ·	7	<u> </u>	
Jekels	Drilly	γ				Lead	Mode	
ACCOUNT	(	<i>J</i>			·			
ACCOUNT CODE	QUANITY	OF UNITS	DES	CRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401			PUMP CHARGE	<u> </u>		495	•	10300
5406			MILEAGE		<u> </u>	495		24060
5402	1.0	64.	Casing	. Footog	·	•		NIC
5407	·mini	n vm	Ton o	Miles	·	500		350,00
5407	" Min		Ton W			558		35000
5502C	<u> 3</u> ۲	hes	80 B	BL Vac-	Truck	368		270°E
· · · · · · · · · · · · · · · · · · ·					· ·			
1124		0.0	- 4 0		<del></del>			
1124	=		50/50 Po	<u>e MixCa</u>	ment		14	· 985 50
1126		365KS	·n .	rement	• ·			. 658-0
1118-8	<u>~</u> <u>~</u>	354#	Premiun					//6 <sup>3</sup> 4
4403-		<del>-/</del>	2/2 Rubl	20x Plus	· .	•		2800
<u> </u>	· · · · · · · · · · · · · · · · · · ·	· <del></del>	<del></del>				REC	EIVED
		<del></del>		·	<del></del>		, 14-0	LIVED
				1	135		FEB	1 5 2012
٠,				70	<del>10'</del>		1/00:	
		·		<i>A</i> .		<del></del>	KCC1	VICHITA
Ravin 8737					· .	7.3%	SALES TAX	13050
· main at at	()						ESTIMATED	100
AUTHORIZTION_	1/ ~	1.5	· 	TILE	,	•	TOTAL	415827
acknowledge t	hat the baymon	t terme vales	e speakingth			_	ATE	<del></del>
account record	hat the paymen s, at our office,	and condition	s of service	on the back	of this form are	e front of the for e in effect for se	m or in the carrices identif	ustomer's fied on this for