

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1088825

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

OPERATOR: License # 5983		API No. 15 - 15-207-28013-00-00
Name:Leis, Victor J.		Spot Description:
Address 1: 101 N. STATE ST.		SW_SE_NE_NE_Sec20 Twp24_S. R16
Address 2: PO BOX 223		1278 Feet from V North / South Line of Section
City: YATES CENTER State: KS Zi	o:+	495 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: Leis, Steven A.		Lease Name: STOCKEBRAND Well #: 31
Wellsite Geologist: NA		Field Name:
Purchaser:		Producing Formation: SQUIRREL
Designate Type of Completion:		Elevation: Ground: 1077 Kelly Bushing: 1081
✓ New Well	Workover	Total Depth: 1081 Plug Back Total Depth:
	☐ slow ☐ slgw	Amount of Surface Pipe Set and Cemented at: 40 Feet  Multiple Stage Cementing Collar Used? Yes No
☐ og ☐ gsw	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from: 1076
Cathodic Other (Core, Expl., etc.):	<del></del>	feet depth to: 0 w/ 130 sx cmt.
If Workover/Re-entry: Old Well Info as follows:		
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date: Original To	otal Depth:	Chloride content: 0 ppm Fluid volume: 0 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ☐ Conv. to	ENHR Conv. to SWD	Dewatering method used: Evaporated
Plug Back: Plu	g Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:		Operator Name:
Dual Completion Permit #:		Lease Name: License #:
SWD Permit #:		
_		Quarter Sec. Twp. S. R. East West
GSW Permit #:		County: Permit #:
3/25/2012 3/26/2012	4/15/2012	
Spud Date or Date Reached TD Recompletion Date	Completion Date or Recompletion Date	

## **AFFIDAVIT**

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.

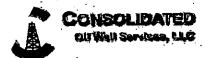
**Submitted Electronically** 

KCC Office Use ONLY				
Letter of Confidentiality Received				
Date:				
Confidential Release Date:				
☑ Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I III Approved by: Deents Gerisor Date: 08/01/2012				

Side Two



Operator Name: Leis	s, Victor J.		Lease Name	STOCKEBRA	AND	Well #:31		
Sec. 20 Twp.24	s. R. <u>16</u>	✓ East  West	County: Wo	odson		· · · · · · · · · · · · · · · · · · ·		
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report.								
Drill Stem Tests Taken (Attach Additional S	Drill Stem Tests Taken						Sample	
Samples Sent to Geol	ogical Survey	Yes No		ame ATTACHED		Тор	C	Datum
Cores Taken								
List All E. Logs Run:								
GAMMA RAY NEUTRON								
		CASING Report all strings set-	RECORD	New Used	tion etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
SURFACE	10	7	23.5	40	PORTLAND	11	NA	
LONGSTRING	5.25	2.875	6	1076	owc	130	NA	
		ADDITIONAL	CEMENTING	OHEEZE BECORD		<u></u>	1.	
Purpose: Depth Type of Cement Top Bottom			# Sacks Used	N - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2				
Protect Casing Plug Back TD Plug Off Zone	-							· · · · · · · · · · · · · · · · · · ·
Shots Per Foot		ION RECORD - Bridge Pluç			acture, Shot, Cement		rd	
Specify Footage of Each Interval Perforated (Amount and Kind of Material Used)			Depth 990					
2 20 0110 10 000 1000 1100 1100 1100 11								
		· 						
						·		
TUBING RECORD: Size: Set At: Packer At: Liner Run:								
Date of First, Resumed Production, SWD or ENHR.  4/18/2012  Producing Method:  Gas Lift Other (Explain)								
Estimated Production Per 24 Hours	0ii 10	Bbls. Gas	Mcf V	Vater E	Bbls. G	Gas-Oil Ratio		Gravity
DISPOSITION	ON OF GAS:		METHOD OF COM	PLETION:		PRODUCTI	ON INTERV	VAL:
Vented Sold	Used on Lease	Open Hole			mmingled ornit ACO-4)			



LOCATION O Hawa KS
FOREMAN Fred Wader

PO Box 884,	Chanute,	KS	66720
620-431-9210	) or 800-	467-	8676

AUTHORIZTION\_

## FIELD TICKET & TREATMENT REPORT

720-401-92 P	01 900-401-0016		OFINE				
DATE	CUSTOMER#	WELL NAM	ME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3/26/12	2463	Stockaby	and # 31	NE 20	_ 2੫	16	wo
CUSTOMER		•	, ,	<b>在</b> 社会发展。		15 THE REST OF THE	いまれている。
· D	- RAC	oil Co	<u> </u>	TRUCK#	DRIVER	- TRUCK#	DRIVER
MAILING ADDR	ESS	• •		306	FREMAD	Safel	hex
R. C	Box 2	23	. :	495	HARBEC	HAB 0	<i>d</i> .
CITY		STATE ZIP	CODE	503	DANGAR	Ď A.	
Yaxtes !	Center	K.S.		<i>53</i> 8-	RYASIN	RS 63	DIAMXIE
JOB TYPE Lo	nc strong	HOLE SIZE で	78 HOLE DE	PTH <u>/08</u> ⊊	CASING SIZE & V	VEIGHT 3.72	EUE
CASING DEPTH	1/036	DRILL PIPE	TUBING_			OTHER	<u> </u>
SLURRY WEIGH	нт	SLURRY VOL	WATER g	al/sk	CEMENT LEFT IN	CASING 25	Plus
DISPLACEMEN	T 6.25 BBL	DISPLACEMENT PS	I MIX PSI_	<u> </u>	RATE <u>5 8 P M</u>	·	<i>O</i> .
REMARKS: E	stablish	Cive w lax 10	Wix Pu	M) (00 #	Planisma	eel Flus n	
· M:	X + Puna		ell tale dy	e Mixx	Pmin 9	5 BKs :	50/50
Pos	mix Cer	/ / 0- /	rel. Follow		μ _	c Ceme	nX .
Ce	ment to	Sulface	Flush De	MA XING	s close	Disning	.e
2%	" Rubber	- 1/10 to	casing Tr	w/ 10.25	BBLS F	vesh wa	Xev
$\mathcal{P}_{\mathcal{J}}$		0 800 × K	/2	e DHESSUY	- to c.x	4loox Va	elve.
	hotin Co	-		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			
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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE 495		103000
5-40 6	60 mi	MILEAGE 495	• •	2400
5402	1076	Casing footoge		MC
5707	minimum =	Ton miles 503	٠.	35000
5407	Minimon	Jon Miles 558		350 °E
3502C	3/2 hrs	80 BBL Mac Truck		3.5.6
	• -			(Jan
1124	955145	50/50 Poz Mix Coment		10403
1126	365Ks	owe Cement		6589
1118B	579#-	Promion Gel		12153
1402	. /	25" Rubber Plug		2800
,				<u> </u>
,				<u> </u>
	• • • • • • • • • • • • • • • • • • • •			
		142692	·	
		0.100,0		• •
		7.3%	SALES TAX	1348
vin 9797	4/1/02		ESTIMATED TOTAL	4267 23

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

Lease Name: Stockabrand	Spud Date: 3//2012	Surface Pipe Size: 7"	Depth: 40' 7" TD: 1081
Operator: D-Roc	Well #31	Bit Diameter: 5 7/8"	
	- · · · · · · · <del></del>		
Footage taken	Sample type		
0_3	soll		;
3_18	clay	<del></del>	<del></del>
18_184	shale	· · · · · · · · · · · · · · · · · · ·	
184_203	lime		
203_251	shale		
251_371	lime		<del></del>
371_375	shale		<del></del>
375_401	lime		
401_428	shale		
428_451	lime		<del>+</del>
451_477	shale		<u> </u>
477_480	lime	<del></del>	<del></del>
480_513	shale		
513_554	Ilme	-	<del></del>
554_562	shale		<del></del>
562_623	lime		<del></del>
623_627	shale	<del></del>	
627_650	lime		<del></del>
650_808	shale		
808_812	lime		
812_836			<del>-  </del> - <del> -</del> -
836_844	lime		<del></del>
844_850	shale	<del></del>	<del></del>
850_854	lime		<del></del>
854_903			<del></del>
903_910	shale		
910_935	shale		
	lime	<del></del> -	<del></del>
935_941			
941_951	shale		
951_953	lime		
953_971	shale		
971_976	lime		
976_982	shale	<del></del>	
982_984	lime		
984_993	shale		
993_999	top oil sand, free oil		
999_1002	broken some mulky free oil		
1002_1005	badly broken oil odor		
1005_1016	sandy shale		
1016_1032	shale	<del></del> -	
1032_1033	1st cap		
1033_1035	shale	- <del> </del>	
1035_1036	2nd cap	;	
1036_1042	shale		
1042_1048	gas sand		
1048_1081	shale		
	081 TD		
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