KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division

WELL COMPLETION FORM

OR/GINAL

September 1999 Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 207-26934-0000
Name: Victor J. Leis	County: Woodson
Address: Box 223	NW SE NE NW Sec. 4 Twp. 24 S. R. 16 East West
City/State/Zip: Yates Center, KS 66783	1090 feet from S / (N) (circle one) Line of Section
Purchaser: C.M.T.	2250 feet from E / ((circle one) Line of Section
Operator Contact Person: Victor J. Less	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 294-4833	(circle one) NE SE (W) SW
Contractor: Name: John E. Leis	Lease Name: Tannahill Well #: 29
License: 32079	Field Name: Vernon
Wellsite Geologist: n/a	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: n/a Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1110' Plug Back Total Depth: n/a
✓ OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 40 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set na Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1110
Operator: n/a	feet depth to surface W/ 162 sx cmt.
Weil Name: n/a	•
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A/+ II VH 7-//-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content n/a ppm Fluid volume n/a bbls
Plug Back Plug Back Total Depth	Dewatering method used n/a
Commingled Docket No	
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: n/a
	Lease Name: ni/a License No.: ni/a
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workow Information of side two of this form will be held confidential for a period of	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, err or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING 5. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Lilling Section 1	KCC Office Use ONLY
Title: Date: 1-16-07	Letter of Confidentiality Received
Subscribed and sworn to before me this 16th day of 200	If Denied, Yes Date:
•	Wireline Log Received RECEIVED
2007	Geologist Report Received NSAS CORPORATION COMMISSIO
Notary Public: KAY JEAN BI	of Kansas JUN 2 8 2007

e i.

Operator Name: Vict	or J. Leis		Lease Name:	Tannahill		_ Well #: 29	
		☑ East ☐ West	County: Woo	dson			
ested, time tool ope emperature, fluid red	n and closed, flowin covery, and flow rate	and base of formations p g and shut-in pressures, as if gas to surface test, a final geological well site	whether shut-in p along with final cha	ressure reached	static level, hydro	ostatic pressur	es, bottom hole
Drill Stern Tests Take (Attach Additional		☐ Yes ☑ No	V	Log Format	ion (Top), Depth	and Datum	Sample
Samples Sent to Ger	ological Survey	Yes No	1	Name See attached log		Тор	Datum
		Yes No Yes No		•			
List All E. Logs Run:							
Gamma ray, r	neutron						
		CASING Report all strings set-	_	view	ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	10"	7*	23	40'	portland	12	n/a
Casing	5 1/4"	2 7/8"	6	1103'	owc	162	n/a
		ADDITIONAL	L CEMENTING / SC	DUEEZE RECOR	<u> </u> D		
Purpose:Perforate	Depth Top Bottom	Type of Cement	#Sacks Used			Percent Additives	S
Protect Casing Plug Back TD Plug Off Zone	n/a	n/a	n/a n/a				
Plug On Zone					,		
Shots Per Foot		TON RECORD - Bridge Plus Footage of Each Interval Pe			acture, Shot, Cemer Imount and Kind of M		rd Depth
2	Perf. 20 shots from	n 1051'-1061'		Frac. with 7,000 lbs. sand and oil			1051-1061
TUBING RECORD	Size B	Set At	Packer At	Liner Run	Yes N	o	
Date of First, Resumer 12/7/05	rd Production, SWD or	Enhr. Producing Me	ethod Flow	ing Pump	ing Gas L	in Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil 10	Bbls. Gas	Mcf Wa	ater		Gas-Oil Ratio	Gravity 24.0
Disposition of Gas	METHOD OF	COMPLETION		Production Inte	erval		
Vented Sold	✓ Used on Lease ubmit ACO-18.)	Open Hole		Dually Comp.	Commingled .		



DOUBLE L DRILLING CO.

Wendell P. & John E. Leis P.O. Box 284 Yates Center, KS 66783 316-625-3601

Operator License #	5983	API 207-26932	
Operator	Victor J. Leis	Lease Name Tannahil	Well#29
Address Bo	ox 233, Yates Center, KS 66783	Spud Date Nov. 5, 05 Location NW SE NE NW	Completed Nov. 10. 05
Phone #91 Contractor License	# 32079	Ft fro	m North Line
	T.D. of Pipe 1106	2 2 50 Ft fro	* to make
	<u>7π Depth 40 t</u>	QutSec	

			L	OG			
Thickness	Strata	From	То	Thickness	Strata	From	То
- 6	Soil & clay	n	_ენ	3	Black Shale	987	990
3	Lime	6	9	5	Lime	990	995
30	Gravel & Water Sand	9	39	2	Cap Rock	995	997
148	Shale	39_	187	3	White Muck Shale	997	999
62	Lime	187	249	46	Sandy Shale	639	1044
6	Shale	249	255	2	Cap	1044	1046
3	Red Bed Shale	255	259	4	Sandy Shale	1046	1050
12	Shale	259	271	6	Oil Sand	1050	1056
	Lime	271	414	60	Sandy Shale	1056	1110
I43	Chalky Lime	414	462				
48	1	462	468		T.D. 1110		
5 4 144	Broken Lime	468	612				
3	Black Shale	612	615				
16	Lime	615	631				
3	Black Shale	631	634				<u> </u>
24;	Lime	634	658				
135	Big Shale	658	793				
4	Sandy Lime	793_	797			<u> </u>	
25	Shale	797	822				<u> </u>
24	Lime Sandy	822	846	•		<u> </u>	10000
7	Lime Hard	846.	855	·			
10	Lime Sandy	855_	865			<u> </u>	1
5	Sand Oil Show	865	870			<u> </u>	
	Lime Sandy	870_	917				ļ
3	Shale Dark	917	920	<u>.</u>		<u> </u>	<u> </u>
31	Lime	920	951	·			<u> </u>
	Black Shale	951	954				ļ
<u>3</u> 8	Sandy Lime	954_	962	. •		 	
6	Lime	963_	965		REC	EIVED	1
20	Lime Sandy	965	982		KANSAS CORPOR	ATION COMMIS	SION
5	Lime	982	990		11181	0 2007	
					JUN 4	8 2007	
The second secon					CONSERVA	TON DIVISION	ļ
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L S'Well Service, L.L.C.# 33374 543 22000 ROAD CHERRYVALE, KANSAS 67335-8515 620-328-4433 OFFICE

TICKET NUMBER 200 511/0 LOCATION Woodson Co. FOREMAN IA GB DAL

CEMENT TREATMENT REPORT

DATE	WELL MAME.		20	Hole	Pipe	Annual Volumn in	
11-10-05	Tannah	UL V	2 24			Linear Ft/BL	
ECTION	TOWNSHIP RAI		COUNTY	6 3/4"	4 1/2"	40.5	
•	I			6 1/2"	4 1/2"	46	
USTOMER				6 1/4*	2 1/2"	33.5	
M:S	way Oil			5 1/4"	2 1/2"	53.5	
AILING AD				5 1/4"	2*	47	
	223			5 1/2"	2 1/2"	41	
TY .				Tubing-Lis	ear Ft/BL		
1/a	tes Center			11"	8 5/8"	15	
TATE Kar		CODE 66	183	10"	7"	24	
TY.				4 1/2"	10.5 lb.	63.1	
IMF ARRIV	ED ON LOCATION		1	2 1/2		170	
WALLE TO THE		<u></u>	t	2		250	
	, WELL DA	ATA					
OLE SIZE		31/2		T	PE OF TRE	ATMENT	
OTAL DEP	TH 11101			() SURF	ACE PIPE	the second secon	
					UCTION CAS	SING	
ASING SIZ	5 7/				EZE CEMEN		
ASING SIZ				() PLUG	AND ABAND		
ACKER DE				() PLUG			
	READING BEFOI				() MISP. PUMP () WASH DOWN		
	READING BEFOR			() WASH			
NSTRUCTIC	ONS PRIOR TO JOB			- s			
· (C	Legse					,	
	TION TO PROCEED)		TITLE		DATE	
and the							
HOOKED OF		CASING. E	STABLISHED,C	IRCULATION WITH_		BARRELS OF WATER,	
	186 BL	150110	OMSEED . I.			AHEAD, THEN BLENDED	
16:	2SACKS OF	0	WC	CEMENT, TH	EN DROPPE	D RUBBER PLUG, THEN	
PUMPED	<u>6.5</u> B	ARRELS OF W	ATER.				
						, r	
	(/) (V)	LANDED PLU	G ON BOTTOM	AT 150 PSI	1	in Le	
		LOST CIRCU			1	SIGNATURE)	
	\(\cdot\)		ENT RETURNS		·/		
	<u> </u>	TOPPED OF		SACKS			
			SHOE - SHUT II				
	'>	SEIPLONI	J. 10L - 3HU1 II	•			
	1					RECEIVED	

KANSAS CORPORATION COMMISSION

JUN 2 8 2007

CONSERVATION DIVISION WICHITA, KS