## KANSAS CORPORATION COMMISSION | G | NA L

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 33391	API No. 15 - 207-26928-0000
Name: Ryan M. Leis	County: Woodson
Address: 205 N. Castle	SW4 - NE4 - SW4 - NE4 Sec. 18 Twp. 26 S. R. 17 Fast West
City/State/Zip: Paola, KS 66071	3,579 feet from \$\infty\ N (circle one) Line of Section
D CMT	1,815 feet from (E) / W (circle one) Line of Section
Operator Contact Person: Ryan M. Leis	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 313-2567 FEB 0 9 2006	(circle one) NE SE NW SW
Contractor: Name: Michael Drilling	Lease Name: Leonard Well #: 27
License: 33027 KCC WICHITA	Field Name: Perry-Halligan
Wellsite Geologist: n/a	Producing Formation: Squirrel
Designate Type of Completion:	Florestion: Ground: n/a Kally Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1203' Plug Back Total Depth: n/a
✓ OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set n/a Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1203'
Operator: n/a	feet depth to surface w/ 158 sx cmt.
Well Name: n/a	HH2-D10-10-16-08
Original Comp. Date: n/a Original Total Depth: n/a	Drilling Fluid Management Plan (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 BackPlug Back Total Depth	Dewatering method used n/a
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: n/a
10/15/05 10/17/05 11/03/05	Lease Name: n/a RECEIVED No.: n/a
Spud Date or Date Reached TD Completion Date or	Quarter Sec WEBS. R East West
Recompletion Date Recompletion Date	County: n/a Docket No.: n/a
and the second of the second of the second	KCC WICHITA
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1: 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulatherein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: M. Hew	KCC Office Use ONLY
20501-02/	\ \/\?\
7 110	Letter of Confidentiality Received
Subscribed and sworn to before me this HN day of Teb	If Denied, Yes Deate:
2006	Wireline Log Received  Geologist Report Received
Notary Public: Karbeack Some	UIC Distribution
A 2 11 000)	A HOWAY F. 21.5 - State of rose
Date Commission Expires: 11-3006	E A JEAN ON THE MAJE AND THE MA
	MANAGE FAU OIT OF OAK

Operator Name: Rya	in M. Leis		Lease Name:	Leonard		Well #: <u></u>	
		✓ East	County: Woo	dson	1		
sted, time tool oper mperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	, whether shut-in pr along with final cha	essure reached	static level, hydr	ostatic pressur	es, bottom hole
rill Stem Tests Take	~	☐ Yes 📝 No	<b>[</b> ]	₋og Formati	on (Top), Depth	and Datum	Sample
amples Sent to Geo	ological Survey	☐ Yes ☑ No	Nan	ne		Тор	Datum
ores Taken lectric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No	atta	ched			
ist All E. Logs Run:							
Gamma ray, r	neutron						
				lew  Used	tion ato		
Purpose of String	Size Hole	Size Casing	conductor, surface, in Weight	Setting	Type of	# Sacks	Type and Percent
surface	Drilled	Set (In O.D.) 7"	Lbs. / Ft.	Depth 20'	portland	Used 6	Additives n/a
casing	6 1/2"	2 7/8"	6	1203'	o.w.c.	158	n/a
		ADDITIONA	L CEMENTING / SC	UEEZE RECORI	)		
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used Type and Percent Additives			s	
Protect Casing Plug Back TD Plug Off Zone	n/a	n/a	n/a	n/a			
Shots Per Foot	t PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze R Specify Footage of Each Interval Perforated (Amount and Kind of Material Used)					ord Depth	
2	20 shots 848'-858'			Frac. 8,000	lbs. sand and	d gelled water	er 848'
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes ☑ N	lo	
Date of First, Resumer	rd Production, SWD or	Enhr. Producing Me	ethod Flow	ing 📝 Pump	ing Gas I	Lift Ot	her (Explain)
Estimated Production Per 24 Hours	0ii 10	Bbls. Gas	Mcf Wa	ater	Bbis.	Gas-Oil Ratio	Gravity 26.0
Disposition of Gas		COMPLETION		Production Inte	erval		
Vented Sold	Used on Lease ubmit ACO-18.)	Open Hole	ــــــ	Dually Comp.	Commingled		

#### RECEIVED FEB 0 9 2006

Michael Drilling 1304 East Street P.O. Box 402 Iola, KS 66749

# ORIGINAL

### KCC WICHITA

Rick Michael (620) 365-2755

Company: Ryan Leis

Address: 205

205 N. Castle St.

Paola, Ks. 66071

Ordered by: Vic Ryan

Duane Martin (499) 264-8686

Date: 10-18-05 Lease: Burghardt County: Woodson

Well # 27

API#: 15-207-26928-0000

SERVICE	RATE	UNITS	EXTENSION
Surface	N/C	20'	N/C
Cement	N/C		N/C
Rig Time	N/C		N/C
Drilling	6.50	1203	7819.50

**Total** 

0-19	overburden		471-473	shale
19-30	lime		473-513	lime
30-32	shale		513-617	shale
32-55	lime		617-627	lime
5-168	shale	A PIOINIAI	627-635	shale
168-177	lime	ORIGINAL	635-649	lime
177-181	shale	O MONTH	649-656	lime & shale
181-182	lime	•	656-666	sand
182-185	shale		666-679	shale
185-236	lime		679-784	sand
235-242	shale		784-727	sandy shale
242-282	sand		727-730	lime
282-283	coal		730-732	coal
283-343	shale	Brare	732-733	shale
343-345	lime	RECEIVED	733-767	lime
345-346	coal	EED on 2000	767-769	coal
346-388	lime	FEB 0 9 2006	769-796	shale
388-391	shale		796-812	lime
391-406	lime	KCC WICHITA	812-815	shale
406-413	shale		815-817	coal
413-414	coal		817-821	lime
414-416	lime		821-824	coal
416-421	sand	•	824-841	shale
421-447	lime		841-842	lime
447-449	black shale		842-849	shale
449-471	lime		849-857	sand
			859-963	sandy shale
			963-1005	sand
			1005-1061	shale
	•		1061-1066	sand
			1066-1132	shale
			1132-1137	sand
			1137-1142	shale
	2		1142-1145	sand
	-	• •	1145-1149	shale
			1149-1150	coal
			1150-1183	shale
			1183-1203	miss lime
			1203	T. D

ONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

15-207-26928-00-00 ENT REPT.

TREATMENT REPORT & FIELD TICKET

	,	, , , , , , , , , , , , , , , , , , , ,	CEMEN.		ar an arter 18	a la proposición de la companya de l	<u> </u>
DATE	CUSTOMER#	WELL NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
10-20-05	5454	Leonard #2	7	18	24	17	U 0
CUSTOMERMO	rland-L	Pyan Leis		TRUCK#	ORIVER	RUCK#	DRIVER
MA LING ADORES				370	Fred	A SILVEY AND THE	
205	N, Ca		_	164	Rick		
<del></del>		STATE ZIP CODE	!	367	Casey		
Parla		KS 66071		195	Joe		<u> </u>
JOB TYPE LO	x strix	HOLE SIZE 6/2	HOLE DEPTH	1 1203	CASING SIZE & W	EIGHT 23	& EUK
CASING DEPTH_		DRILL PIPE	TUBING		<del></del>	OTHER.	
SLURRY WEIGHT	14#	SLURRY VOL	WATER gal/s	ik	CEMENT LEFT in	Casing 26	Rubberly
DISPLACEMENT_		DISPLACEMENT PSI	MIX PSI		RATE 487	<i>M</i> 7	<del> </del>
REMARKS:	= stabl	ish Circulatio	n mi	x+ Pump	200# Pr	amum 6	w.V
w/	20 BB	365 Water Flo	ush.	mix * Pu	mp 158	SKS O	we
Com	wit	0/ 4/# F10 - Seal	& pers	ack Cor	uch to S	vytace	·
- El	ush pi	ump clean	Displo	رو 2 <u>3</u> "	Rubber	Plug to	۵
( )	SME	TO W/5.64BB	3LS Fr	resh wax	er Pres	sove +	70
626	20 # O F	051 Shut in	Cosy	75.			
				Ø	Full	Made	***************************************
					/		

**AUTHORIZTION\_** 

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ACCOUNT QUANTY OF UNITS  GERCRIPTION OF SERVICES OF PROBLET  UNIT PRICE  TOTAL  CODE  SYO 1  PUMP CHARGE C emust Pump 164  765°  MILEAGE Pump Truck 169  5407  7.426 7  MILEAGE Pump Truck 169  5507  5150 A C Reverse 105  107  118 4 3 ks Flo Scal  1118 4 3 ks Premium Cal  4405  RECEIVED Toke 6.3%  RECEIVED Toke 6.3%  RECEIVED TOKE 6.3%  RALES TAX  ESTIMATED 2700 865					1. 1973 Th
5407 7.426 7 7m Mileage 85 31 20 5407 7.426 7 7m Mileage 85 31 20 550 20 20 174 20 1126 158 5K5 0 W C Cement 2054 1107 28K5 Flo Scal 852 11188 43K5 Premium Cal 2652 4409 1 278" Rubber Plus 506 706 6 396 13753 FEB 19 2006  KCC WICHITA		QUANITY OF UNITS	DESCRIPTION of SERVICES OF PRODUCT	UNIT PRICE	al i
5407 7.426 7 7m Mileage 85 31 20 5407 7.426 7 7m Mileage 85 31 20 550 20 20 174 20 1126 158 5K5 0 W C Cement 2054 1107 28K5 Flo Scal 852 11188 43K5 Premium Cal 2652 4409 1 278" Rubber Plus 506 706 6 396 13753 FEB 19 2006  KCC WICHITA	5401		PUMP CHARGE Cement Pump 164		76500
5407 7.486 7 700 Mileage 15 371 20 5150 R. 2 1486 7 80 BBL Vac Frank 300 174 59  1102 158 5 K5 C W C Cennut 2054 00  1107 28 K5 F10 5 cal 85 52  1118 45 185 Premium Cal 26 52  4409 158 Robber Play 17.59  RECEIVED 70K@ 6.3% 137.53  FEB 19 2006  KCC WICHITA	5406	58 M	MILEAGE Pump Truele 164		15000
1/26 158 5 KS OWC Cement 2054 <sup>80</sup> 1/07 25 KS F10 Seal 85 <sup>22</sup> 1/18 45 ES Premium Cal 26 5 <sup>2</sup> 4405 128" Rubber Plus 17.55  RECEIVED 70K@ 6.3% /37.53  FEB 19 2006  KCC WICHITA	5407	74267	Ton Mileage 195	form to seems to see	33/20
1/26 158 5KS O W C Cement 205480 1107 28KS Flo Seel 852 11188 4385 Premium Cal 26.52 4400 278" Rubber Plus 17.59  RECEIVED 70K@ 6.3% 137.53 FEB 1.9 2006  KCC WICHITA	550 A	a nvs		A Consultation	17400
1/26 1/26 1/26 1/27 28KS Flo Smal  45PS Premium Cal 2652 1798  Subjected  RECEIVED  Toke 6,3%  FEB (19 2006)  KCC WICHITA	28.5				
1/26					
111813 4515 Prem: um Cal 2652 44515 Prem: um Cal 2652 44515 Prem: m Cal 2652 17. 99  SUBJECT Plus 17. 99  RECEIVED TOKE 6.3% /37.53  FEB 179 2006  KCC WICHITA	1126	158 5KS	the state of the s		1054
1115/B 4 5 145 Premium Cal 26 52 4405 17 55  RECEIVED Tox® 6.3% 137.53  FEB 119 2006  KCC WICHITA  SALES TAX	1107	SKS.	Flo Seal		855
2 % Rubber Plug 17. 59  SUB Table 36.43.32  RECEIVED 70x@ 6.3% /37.53  FEB U 9 7006  KCC WICHITA	111813	4515	Prem um Cal		26.52
### SUN 75 Feel 36 43 ≥2    RECEIVED 70	4400	A second	2%" Rubber Plus		17.00
RECEIVED Toke 6.3% /37.53 FEB U 9 2006 KCC WICHITA			grande i grande		
RECEIVED Toke 6.3% /3753 FEB US 2006 KCC WICHITA			Sub 70 fel		364332
FEB U 9 2006  KCC WICHITA  GALES TAX					
KCC WICHITA GALES TAX			RECEIVED TOKE 6.3%		/37.53
KCC WICHITA GALES TAX	7	Family States and Stat			
dales tax			FEB ( ! 3 2000		
dales tax		A CONTRACTOR OF THE PARTY OF TH	COMICLITA		
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