

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 September 1999 Must Be Typed

WELL COMPLETION FORM WELL HISTORY – DESCRIPTION OF WELL & LEASE

Operator: License # _	3842	API No. 15 - 101-21909-0000
Name:	LARSON OPERATING COMPANY A DIVISION OF LARSON ENGINEERING, INC.	County: LANE
Address:	562 WEST STATE ROAD 4	APP NW NW SE Sec. 28 Twp. 18 S. R. 29 ☐ East ☑ West
	OLMITZ, KS 67564-8561	feet from SOUTH Line of Section
	A \$	feet from EAST Line of Section
Operator Contact Pers	son: TOM LARSON	Footages Calculated from Nearest Outside Section Comer:
Phone:	(620) 653-7368	(circle one) NE SE NW SW
Contractor: Name:	MURFIN DRILLING CO, INC.	Lease Name: STANEY Well #: 3-28
License:	30606	Field Name: WILDCAT
Wellsite Geologist:		Producing Formation:
Designate Type of Cor	mpletion:	Elevation: Ground: 2794' Kelly Bushing: 2799'
X New Well	mpletion: Re-Entry Workover SWD SIOW Temp Abd.	Total Depth: 4611' Plug Back Total Depth: 4558'
X Oil	SWD SIOW Temp Abd.	Amount of Surface Pipe Set and Cemented at Feet
	ENHR SIGW	Multiple State Cementing Collar Used? ☑ Yes ☐ No
	Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
	Old Well Info as follows:	If Alternate II completion, cement circulated from2095
		feet depth to SURFACE w/ 145 sx cmt.
Well Name:		
	Original Total Depth:	Drilling Fluid Management Plan ALTIL WHW
	Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 6-14-07
	Plug Back Total Depth	Chloride content 14750 ppm Fluid volume 625 bbls
Commingled	Docket No.	Dewatering method usedALLOWED TO DRY
Dual Completic	•	Location of fluid disposal if hauled offsite:
Other (SWD or	Enhr.?) Docket No.	Operator Name:
		Lease Name: License No.:
2/17/2006	2/26/2006 4/13/2006	Quarter Sec Twp S. R 🗀 East 🗌 West
Spud Date or Recompletion Date	Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
59.5	•	
Kansas 67202, with Information on side 107 for confidentiality TICKETS MUST BE	nin 120 days of the spud date, recompletion, workover two of this form will be held confidential for a period of y in excess of 12 months). One copy of all wireline logs ATTACHED. Submit CP-4 form with all plugged wells. Submit cp-4 form with all plugged wells. Submit cp-4 form with all plugged wells.	with the Kansas Corporation Commission, 130 South Market-Room 2078, Wichita, er 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 ubmit CP-111 form with all temporarily abandoned wells.
nerein are complete ar	nd correct to the best of my knowledge.	VOC OFFE HER ONLY
	D larson	KCC Office Use ONLY
Signature:	homos	Letter of Confidentiality Attached
Title: PRES	SIDENT (pate: 6/13/06	If Denied, Yes □ Date:
Subscribed and sworn	to before me this <u>13TH</u> day of <u>JUNE</u>	Wireline Log Received
		1 4 2006
20 <u>06</u> .	and I Louis	
Notary Public:		UIC Distribution CONFIDE
Date Commission Exp		
Notary	OL S. LARSON Public - State of Kansas es 6-25-2001	

KCC

Side Two

JUN 1 4 2006

Operator Name:	LARSON A DIVISIO					INC.	Le	ase Name:	STAN	LEY C	ONFIDENTI	Aweil #:	3-28		
Sec. <u>28</u>	Twp.	18	_S. R.	29	🗆 🗆	ast 🛭 West	t Co	ounty:	LANE						
INSTRUCTIONS: Show important tops and base of formation penetrated. Detail all cores. Report all final copes of drill stem 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 copy of all Electric Wireline Logs surveyed. Attach final geologist well site report.															
Drill Stem Tests T		ts)	×	Yes	□ N	0	□ Log		Formation	on (Top), l	Depth and Datum		☐ Sample		
Sample Sent to G		•	, \B	Yes	□ N	L.	Name ANHYDR				Top 213	34	Datum +665		
Cores Taken				Yes	⊠ N	0	HEEBNEI				216 390)4	+638 -1105		
Electric Log Run (Submit Copy	<i>(</i>)		×	Yes	□N	0	LANSING STARK S MARMAT PAWNEE	H ON			394 421 434 441	17 10	-1146 -1418 -1541 -1617		
List All E. Logs Ru	DI Mi	JAL C CROF	NDUCTION OMP PORESISTI SONIC	POSITY			FT SCOT CHEROK MISSISSI	EE SH			447 449 458	97	-1673 -1698 -1783		
					SING RECO	DRD t – conductor		_		on, etc.			**************************************		
Purpose of string	Size F Drille		Size C Set (in	asing	Weight Lbs./Ft.	Setting Depth	T	Type of Cement	· · ·	# Sacks Used	cks Type and Percent Additives				
SURFACE	12-1/	/4"	8-5/	′8"	24#	259'	CLASS A	180 2% GEL, 3% CC			2% GEL, 3% CC				
PRODUCTION	7-7/8	в"	5-1/	2"	15.5	4602	SMD			125	1/4#/SK FLOCELE				
							EA-2			100	5% CALSEAL, 10% SALT, 5#/SK GILSONIT 1/2% HALAD				
					ADI	DITIONAL CE	EMENTING	/SQUEEZE I	RECORE)					
Purpose:			De Top	pth Bottom		Туре о	of Cement		# Sac	ks Used	Type and	d Percent A	Additives		
Perforate Protect Ca			SURF	2095	SMD				1	145	1/4#/SK FLOCELE				
Plug Back Plug Off Z															
	Р	ERFO	DRATION	N RECOF	ID – Bridge	Plugs Set/Ty	vne	T	Acid	d. Fracture	e, Shot, Cement, Squ	ueeze Rec	ord		
Shots per Foot	· · · · · ·					l Perforated	,,,,				d of Material Used)		Depth		
4	4542-47,	4375	-78					750 GAL 1	5% MCA	& 750 G/	AL 15% NEFE		4542-47		
4	4339-42,	4310-	-14, 431	6-22				250 GAL 1	5% MCA	& 750 G/	AL 15% NEFE		4375-78		
4	4260-62							750 GAL 1	5% MCA				4310-42		
								250 GAL 1	5% MCA				4260-62		
TUBING RECORD Size Set At Packer At Liner Run 2-3/8" 4554' ☐ Yes ☒ No															
Date of First, Resu	med Prodi 4/18/06		, SWD 0	r Ennr.	Produci	ng Method	П	Flowing	×	Pumping	☐ Gas Lift	☐ Oth	ner (Explain)		
Estimated Product Per 24 Hours			Dil 163	Bbls.	Gas	Mcf 0					us-Oil Ratio	<u> </u>	Gravity 35		
Disposition of Gas		1					METHOD O	OF COMPLE	TION				Production Interval		
	Sold .			d on Lea		☐ Open		Perf.		ally Comp			4260-4547		
	K	ANSA:		CEIVE ORATION	ED LCOMMISS	Other	(Specify)					<u> </u>			

JUN 1 5 2006

Services, Inc.	arson Operating	JUN 1 4 2 CONFIDEN	2006	TICKET	794
2. TICKELTYPE CONTRACTOR PSALES WELL TYPE WELL TYPE WELL TYPE WELL TYPE	COUNTY/PARISH Stanley RIG NAME/NO. RIG NAME/NO. PORTON JOB PURPOSE Development Lengston.	STATE CITY SHIPPED DELIVERED TO VIA WELL PERMIT NO.	City, Ks of	TE OF ON ONE OF THE PROPERTY O	WNER Same
PRICE REFERENCE SECONDARY REFERENCE/ ACCOUNTING LOC ACCT	DF DESCRIPTION	QTY. UA	M QTY. U/M	UNIT PRICE	AMOUNT
578	Pamp Charges	40 m		1250	160
28	Mud Flush o	500 9	0	125	375 00
4/9 RECEIVED KANSAS CORPORATION COMMISSION	Rotating Head	Resto Te		250 °	3400
JUN 1 5 2006 CONSERVATION DIVISION WICHITA, KS					2
	From Continuation	Page		129 page 2	2087 100 13367 15
LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, PAYMENT, RELEASE, INDEMNITY, and	REMIT PAYMENT TO:	SURVEY OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN? WE UNDERSTOOD AND	AGREE UN- DIS- DECIDED AGREE	PAGE TOTAL	100) (S
LIMITED WARRANTY provisions. MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS	SWIFT SERVICES, INC.	MET YOUR NEEDS? OUR SERVICE WAS PERFORMED WITHOUT DELAY?			6054 95
X 1, C Joseph True signed	P.O. BOX 466 NESS CITY, KS 67560	WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY? ARE YOU SATISFIED WITH OUR SERVI	CE?	Lane TAX 5.3%	208 59
	785-798-2300 MATERIALS AND SERVICES The customer hereby acknowly	CUSTOMER DID NOT INC	□ NO	TOTAL	6263 54
SWIFT OPERATOR SERVICE APPR	OVAL	5 To complete the materials and Ser	vices listed on this licket.		Thank You!



PO Box 466 Ness City, KS 67560

TICKET CONTINUATION

No. 9794

Service	Inc.	Ness Off:	City, K	(S 6756 '98-230	50 10		CUSTOMER	WELL	ſ	3° 00	7)	DATE	,	PAGE OF 2	
	SECONDARY REFERE			OUNTING		TIME	harson Operating	WELL STEM	rbez	3-00	5	2-26-(
PRICE REFERENCE	PART NUMBER			ACCT ₀		TIME	DESCRIPTION	1. QTY.	UM :	QTY.	U/M 🦎	UNIT/ PRICE	#4	AMOUNT	
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_330			1				Swift Multi-Donsity Cont	125		<u></u>		12		1500	
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							CONTRACT 2006	 	1	27	* 7		1		
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- DO 1						-	MILEAGE TOTAL WEIGHT _ II CADED MILES	CUBIC FEET	<u>5</u>			1	10	325	200
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÷						•	•			66	ALTINI	IATIONITOTAL		26-	

CONTINUATION TOTAL

3915,4

3947.95

SWIFT Services, Inc. DATE 2 -2606 1 =1 **JOB LOG** CUSTONER PUMPS PRESSURE (PSI) RATE (BPM) VOLUME (BBL) (GAL) DESCRIPTION OF OPERATION AND MATERIALS CASING <u>პიი</u> 3.3 20 300) 0 95 2128 21:30 900 21:48 108/2 21:50 6000 21:52 A 1155



CHARGE	TO: Larson Ope]
ADDRES	s pe	raj (ng		
	ATE, ZIP CODE		•	
8	STANLEY	COUNTY/PARISH	STATE	CITY

JUNICO	Nº	967	'2	,
ONFIDE: 2006	F	PAGE 1	OF 1	
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TICKET

1. Hays Ks	,	#3~!	28	_ S	TANLEY	Lane	1.5			MAL	3	-1-06	ادا گر	ame	
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3		WELL TYPE	<u> </u>		Service ATEGORY JO	DB PURPOSE	- c	WELL PERMIT			WELL	LOCATION			<u> </u>
4. REFERRAL LOCATION		· oi		Dev	elop mest	Lement Port	allar								
REFERRAL LOCATION		INVOICE INSTRUCTI	ONS			· .				•					
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CONS	ERVATION DIVIS WICHITA, KS	SION	+						 				↤		<u> </u>
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583	<u> </u>			<u></u>	Drayage		···		14711		DIS-		do	441	109
LEGAL TERMS:				- 1	RFMIT F	PAYMENT TO:		RVEY T PERFORMED	AGREE	DECIDED	AGREE	PAGE TOT	AL		یہ ا
the terms and cor but are not limite						, and the second	WITHOUT BREA	KDOWN?	<u> </u>	ļ	 			3908	13/
LIMITED WARF			IDEM	idi i, and	OMUET OF		MET YOUR NEE	ED\$?		_					1
MUST BE SIGNED BY C	USTOMER OF COS	TOMER'S AGENT PRI	OR TO			ERVICES, INC.	PERFORMED W	ITHOUT DELAY?			ļ	Lane			+
START OF WORK OR D	ELIVERY OF GOOD	S			P.O.	BOX 466	AND PERFORM CALCULATIONS	THE EQUIPMEN ED JOB	'			TAX 5.3		95	193
x 1, (- 	son		-	NESS CI	ITY, KS 67560	SATISFACTORII	LY? SFIED WITH OUR			<u> </u>	5.3	10	70	113
DATE SIGNED TIME SIGNED AM.		12 A.M.			☐ YES ☐ NO			•	TOTAL		:10011	1,17			
g 9							CUSTOMER DID NOT WISH TO RESPOND							4004	17/
SWIFT OPERATOR	1/8	1 1	RACC	APPRO		ICES The customer hereby act	knowledges receipt o	f the materials a	nd services	s listed on t	his ticket.				
<u>ه</u> څ	Nick	(or be											_	Thank?	You!

SWIFT Services, Inc. JOB LOG WELL NO. son Operating DESCRIPTION OF OPERATION AND MATERIALS PRESSURE (PSI) VOLUME (BBL) (GAL onlocation setup 1030 **CONSERVATION DIVISION** WICHTIA, KS 1115 OpenP.C. agetingrate 350 End Cement / start displacement Coment Displaced 500 1200 1210 145 sks SMD 10bbl to pit

ALLIED CEMENTING CO., INC. 22495

REMIT TO P.O. BOX 31	annh ceda	/ICE DOINT:						
RUSSELL, KANSAS 67665	JUN 4 2006 SERVICE POINT: Ness als							
SEC. TWP. RANGE	CALLED ON LOCATION	JOB START JOB FINISH						
DATE 2-18-06 28 18 RANGE 29	12:00 Am 2:00 Am	6:30pm 9.00Am						
LEASE Standay WELL # 3-28 LOCATION Degl	ton 3w 1/25/2w	COUNTY STATE						
OLD OR NEW Circle one)		RECEIVED						
CONTRACTOR Muddin Dala # 24	OWNER	KANSAS CORPORATION COMMISS						
TYPE OF JOB Surface	OWNER	JUN 1 5 2006						
HOLE SIZE /2/4 T.D. 259	CEMENT	CONSERVATION DIVISION						
CASING SIZE 8 78 DEPTH 259 TUBING SIZE DEPTH	AMOUNT ORDERED	WICHITA, KS						
DRILL PIPE DEPTH	180 Com 3%	c 2% yel						
TOOL DEPTH		- Aith.						
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON_180s4	@ 960 1728a						
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG. / 5	POZMIX							
PERFS.	CHLORIDE SAL	_@_15004500 _@_4200210.00						
DISPLACEMENT 15/2	ASC							
EQUIPMENT								
PUMPTRUCK CEMENTER MIKE								
PUMP TRUCK CEMENTER MIKE. # 224 HELPER ALLISTATION		@						
BULK TRUCK		@						
# 344 DRIVER DOND								
# DRIVER		@						
	HANDLING 1884	@ 1.10 319.60						
REMARKS:	MILEAGE 37. 01 15	38 486.92						
used 24 mg	:	TOTAL 2789,52						
circ 85/8 cas w/reg pump.	SERVIO	CE						
mex Cent disp plus w/ 15/2 BBZ								
	DEPTH OF JOB	59.						
21 ha Thaw out Premp Tak	EXTRA FOOTAGE	<i>73</i> 5 <i>c</i> o						
	MILEAGE 37	@ 500 18500						
Maries	MANIFOLD	.@						
		. @ . @						
CHARGE TO: Lasson Open								
STREET		TOTAL $920.\infty$						
CITYSTATEZIP								
STATE ZIP	PLUG & FLOAT	EQUIPMENT						
	878 TOPWOOD	@ <u>55@ 55.00</u>						
To Allied Cementing Co., Inc.		@						
You are hereby requested to rent cementing equipment		@ @						
and furnish cementer and helper to assist owner or		@						
contractor to do work as is listed. The above work was	λ. -							
done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND"		TOTAL <u>SS.00</u>						
CONDITIONS" listed on the reverse side.	TAX							
	TOTAL CHARGE							
- The Company of th								
	DISCOUNT	— IF PAID IN 30 DAYS						
SIGNATURE MARKET MARKET	Anthon Mart	1						
	PRINTEI	O NAME						
report 50b Course								

LARSON OPERATING COMPANY

A DIVISION OF LARSON ENGINEERING, INC. 562 WEST STATE ROAD 4 OLMITZ, KS 67564-8561

> (620) 653-7368 (620) 653-7635 FAX

6-14-08

RECEIVED KANSAS CORPORATION COMMISSION

JUN 1 5 2006

CONSERVATION DIVISION WICHITA, KS

ACO-1 CONFIDENTIALITY REQUEST

Via USPS Priority/Return Receipt

June 14, 2006

Kansas Corporation Commission Attn: Dave Williams 130 South Market, Room 2078 Wichita, KS 67202 JUN 1 4 2006 CONFIDENTIAL

Re:

Stanley 3-28

Lane County, Kansas API #15-101-21909-0000

Dear Dave,

Enclosed please find the ACO-1 Well Completion Form, with copies of all logs, geo report, DST's, and cementing tickets for the captioned well. We request that all information be held confidential for the period of one year.

If you have questions, please call.

Sincerely,

Larson Operating Company

Carol Larson

Secretary/Treasurer

encl.