## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

Operator: License #		API No. 15 - <u>007-22354-0001</u>
Name:	LARSON OPERATING COMPANY A DIVISION OF LARSON ENGINEERING, INC.	County: Barber
Address:	562 WEST HIGHWAY 4	app C NW SW Sec. 9 Twp. 32 S. R. 15 ☐ East ⊠ West
City/State/Zip:	OLMITZ, KS 67564-8561	1940 feet from South Line of Section
Purchaser: Oneo	k Midstream Gas Supply, LLC	790' feet from West Line of Section
Operator Contact Person		Footages Calculated from Nearest Outside Section Corner:
Phone:	(620) 653-7368 RECEIVED	(circle one) NE SE NW SW
Contractor: Name:	Duke Drilling Co., Inc. JUN 2 1 2004	Lease Name: Marsh "A" Well #:1 OWWO
License:		Field Name: Perry Ranch
	Tom Larson KCC WICHITA	Producing Formation: Mississippi
Designate Type of Corr		Elevation: Ground: 1981' Kelly Bushing: 1986'
New Well	X Re-Entry Workover	Total Depth: 4950' Plug Back Total Depth: 4903'
	SWD SIOW Temp Abd.	Amount of Surface Pipe Set and Comented at 247 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 from
Operator: American E		feet depth tow/sx cmt.
Well Name: Marsh "/		SX CIII.
	2-17-91 Original Total Depth; 4950	Drilling Fluid Management Plan
_		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Aut   Why 3   Collected
	Plug Back Total Depth	Chloride content 82,000 ppm Fluid volume 1200 bbls
Commingled	Docket No	Dewatering method used hauled free fluids to disposal
Dual Completion	1	Location of fluid disposal if hauled offsite:
Other (SWD or I	<b>!</b>	Operator Name: Star Resources, LLC
2/15/2004	2/16/2004 3/23/2004	
Spud Date or Recompletion Date	Date Reached TD Completion Date or	Quarter E/2 Sec. 20 Twp. 32 S. R. 18 East West
Necompletion Date	Recompletion Date	County: Comanche Docket No.: D-27668
Kansas 67202, within Information on side to 107 for confidentiality	n 120 days of the spud date, recompletion, workove wo of this form will be held confidential for a period of '	th the Kansas Corporation Commission, 130 South Market-Room 2078, Wichita, or 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- and geologist well report shall be attached with this form. ALL CEMENTING about CP-111 form with all temporarily abandoned wells.
All requirements of the herein are complete and	e statutes, rules and regulations promulgated to regulated docrrect to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
10	O(1)	KCC Office Use ONLY
Signature:	onar C. Jacon	Letter of Confidentiality Attached
Title: Presid	dent Date: 6-15-04	If Denied, Yes Date: 1\textsubstitute when
Subscribed and sworn to	to before me this 15th day of June	Wireline Log Received
		•
20 <u>04</u> .	2001	<u>№</u> Geologist Report Received
Notary Public:	ary sa	UIC Distribution
Date Commission Expire	es:_ JUNE 25, 2005	
Notary	ROL S. LARSON Public - State of Kansas res 6-25-05	

Operator Name: _	LARSON O A DIVISION	PERATIN OF LARS	G COMP SON ENG	ANY SINEERING	G, INC.	Lease N	ame: <u>Ma</u>	ırsh "A"		Well #:	1 OWWO	
Şec. <u>9</u>	Twp3	2S.	R. <u>15</u>	<u> </u>	East 🛛 Wes	t County:	Ba	rber				
INSTRUCTIONS: tool open and close and flow rates if ga Attach final geologi	ed, flowing a is to surface	ına snut-ır test, alon	ı pressure	es, whethe	r shut-in pressı	d. Detail all cores. ure reached static sheet if more spac	level, hydros	static pressi	ires hottom hole t	lamparatura fl	uid room.	
Drill Stem Tests Ta (Attach Addition			] Yes	⊠	No	⊠ Log	Form	ation (Top),	Depth and Datum	1	☐ Sample	
Sample Sent to Ge	ological Sur	vey [	] Yes	⋈		Name Heebner				Top 4113'	Datum -2127'	
Cores Taken			] Yes	$\boxtimes$	No	Toronto Brown Lm				4131' 4289'	-2145' -2303'	
Electric Log Run (Submit Copy)		×	Yes		No	BKC Marmaton Mississippi TD	R	ECEIN	/ED	4676' 4686' 4816'	-2690' -2700' -2830'	
List All E. Logs Rur	n: ceme	nt bond Id						JN 212 C WIC	<b>2004</b>	4950'		
				SING REC		New □     surface, intermed		ction, etc.				
Purpose of string	Size Hole Drilled		Casing n O.D.)	Weight Lbs./Ft.	Setting Depth	Type o		# Sacks Used	Туре	and Percent A	dditives	
surface	12-1/4"	8-	5/8"		247'	set by previous of	perator					
production	7-7/8"	4-1	1/2"	10.5	5 4949' SMD 200 2% CC, 5#/sk gilsonite CFR, 1/2% Halad-1, 2				ilsonite, 1/4#/s id-1, 2% gas-s	1/4#/sk flocele, 1/2% gas-stop		
				ΔΙ	DDITIONAL CE	 EMENTING/SQUE	EZE DECO					
Purpose:		Top	epth Bottom			f Cement	<u> </u>	acks Used	Typo	and Percent A	al aliah	
Perforate Protect Casi Plug Back T Plug Off Zor	D d	Тор	Bottom						Туре	and reicent A	Julives	
Chata and Foot	PER	FORATIO	N RECO	RD – Bridg	je Plugs Set/Ty	/ре	A	cid. Fracture	e, Shot, Cement, S	Saueeze Reco	rd	
Shots per Foot 2 jspf	1820-28 & 4		otage of	Each Inter	val Perforated		(Amount and Kind of Material Used)					
2 3501	102U-20 & 4						gal 15% DS				4820-38'	
						42,00	0 gal, 32,00	0# 20-40 sa	nd & 18,500# 12-	20 sand	4820-38'	
TUBING RECORD	The second secon		3/8"	Set At		ker At Liner		Yes	⊠ No			
Date of First, Resum		on, SWD o	or Enhr.	Produc	cing Method				23 110			
Estimated Production	3/23/04	0"				☐ Flowin	g 🛛	Pumping	☐ Gas Lift	☐ Othe	er (Explain)	
Per 24 Hours		Oil tro	Bbls.	Gas	s Mcf 93	Water 25	Bbis.	Ga	s-Oil Ratio		Gravity	
Disposition of Gas					N	METHOD OF COM	IPLETION			P	roduction Interval	
☐ Vented	Sold ACO-18.)	☐ Use	ed on Lea	se	☐ Open I	Hole 🛮 Perf		ually Comp.	☐ Commir	ngled	4820-28'	
	•				☐ Other	(Specify)				-	4833-38'	

#### **SWIFT SERVICES, INC.**

RECEIVED MAR 2 6 2004

#### Invoice

PO BOX 466 NESS CITY, 67560-0466

DATE	INVOICE#	
2/17/04	6268	

**BILL TO** 

Larson Operating Company 562 W. Highway 4 Olmitz, KS 67564-8561

15-007-22354-00-00

**Total** 

\$8,576.69

Net 30         A-1         Marsh         Barber         Gas         OWWO         Lenny         L           PRICE REFERE         DESCRIPTION         QTY         UNIT PRICE         AA           575W         Milage         100         2.50           578W         Pump Charge         1         1,200.00           410-4         Top Plug         1         35.00           193         Rotating Head         1         150.00           280         Flocheck 21         1,000         1.50           330         Swift Multi-Density         200         9.75           287         Gas Stop         400         4.50           277         Gilsonite         1,000         0.30           276         Flocele         25         0.90           285         CFR-2         100         2.75           286         Halad-1         100         5.25           290         D-Air         50         2.75	L/S (washdo MOUNT 250.0 1,200.0 35.0
PRICE REFERE    DESCRIPTION   QTY   UNIT PRICE   AN	250.0 1,200.0 35.0 150.0
575W       Milage       100       2.50         578W       Pump Charge       1       1,200.00         410-4       Top Plug       1       35.00         193       Rotating Head       1       150.00         280       Flocheck 21       1,000       1.50         330       Swift Multi-Density       200       9.75         287       Gas Stop       400       4.50         277       Gilsonite       1,000       0.30         276       Flocele       25       0.90         285       CFR-2       100       2.75         286       Halad-1       100       5.25         290       D-Air       50       2.75	250.0 1,200.0 35.0 150.0
578W       Pump Charge       1       1,200.00         410-4       Top Plug       1       35.00         193       Rotating Head       1       150.00         280       Flocheck 21       1,000       1.50         330       Swift Multi-Density       200       9.75         287       Gas Stop       400       4.50         277       Gilsonite       1,000       0.30         276       Flocele       25       0.90         285       CFR-2       100       2.75         286       Halad-1       100       5.25         290       D-Air       50       2.75	1,200.0 35.0 150.0
Subtotal Sales Tax  5.30%  RECEIVED PAID APR 2 0 2004  2 1 2004  CCC WICHITA	1,500.0 1,950.0 1,800.0 300.0 22.5 275.0 525.0 137.5 8,145.0 431.6

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	A/II	<b>-</b> 77
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To easier) To easier	vi o o o	Inc
Seri	nces,	Inc.
LOCATIONS	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	WELL/PRO.

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Services,	two deep to moved and	CITY, STATE, ZIP GODE				The state of the s		PAGE	1 / /
SERVICE LOCATIONS 1.   1 (4)	WELL/PROJECT NO.	LEASE Mars	1、硫酸乙酰硫酸 医尿管 (1)	COUNTY/PARISH Barber	STATE	CITY		2-17-04	owner Same
2.	TICKET TYPE CONTRA  SERVICE  SALES	CTOR		RIG NAME/NO.	SHIPPED Vろナ	E Coldw	- T	ORDER NO.	
3. 4. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-WELL TYPE	WELL CATE		IRPOSE 15 (w	ashdown)	WELL PERMIT NO.		WELL LOCATION	
REFERRAL LOCATION	INVOICE INSTRUCTIONS								
	Y REFERENCE/ NUMBER LO	ACCOUNTING DF		DESCRIPTION		QTY. U/M	QTY. U/N	UNIT PRICE	AMOUNT

PRICE	SECONDARY REFERENCE/		ACCOUNTING	}	PECCUATION				1	ASS FUNIT &	1.13	23.40	44.09.49
REFERENCE	PART NUMBER	LOC	ACCT	DF	DESCRIPTION	QTY.	U/M	QTY.	U/M	PRICE		AMOUNT	
575		5 5 3		är.	MILEAGE 105	100	M		1 8.	Ø 377 <b>≥</b>	50	250	00
578	· 持持、持有、持有、持有。	47. 7	李颜	21	Pumpelage		EA	<b>基层的型</b>	1.5		54.75 54.75	1200	00
410		200		7 . * * . * .	Top Plug seed and mining to A	1.	<b>E4</b>	4/2	in		0.0	\$ W35	100
193	e moenve	n	and the	,	Rotating Hard	Problem	EA-		2.5	Property of the	\$4. c.	150	00
280		Separate Sep			Flock	1000	Gal		115	1 100 M	50	1500	00
330				į́я.	SMO	200	وعل	The Parties		9	7.5	1950	100
287	KCC WICH	17/	NEED.	Sel.	Gas slop	400	1/63	. Pender j	1500 - 1500 -	3, 4 4.	50	1800	00
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276		38 48			flocile	25	lbs	<b>注注整</b> 个	2, 3 2,1,4,4		90	<b>S2</b>	50
785	/ 10 李 安美 建产品	E.E.		584.1 11.1	CFR-2	100	165	<b>美国建筑</b>		2	75	275	00
286	<b>分類 海 安全集 被转换</b>	1	The state of the s		Halad-1	100	155			学》。5	25		100
290		84	學情報	1	DAR	50	165		4 € 1 - € 2	****** <b>Z</b>	75	<b>学 / 137</b>	50
I FGAL TERMS:	Customer hereby acknowledge	s and	d agrees to		SUR	VEY	AG	REE DECIDED	DIS- AGRE	E NEW YORK	13× 31	18.47 M	

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 LIMITED WARRANTY provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO

X 1. C TIME SIGNED TIME SIGNED 5 00

**REMIT PAYMENT TO:** 

SWIFT SERVICES, INC. P.O. BOX 466 NESS CITY, KS 67560 785-798-2300 SURVEY

AGREE

OUR EQUIPMENT PERFORMED
WITHOUT BREAKDOWN?

WE UNDERSTOOD AND
MET YOUR NEEDS?

OUR SERVICE WAS
PERFORMED WITHOUT DELAY?

WE OPERATED THE EQUIPMENT
AND PERFORMED JOB
CALCULATIONS
SATISFACTORIS?

ARE YOU SATISFIED WITH OUR SERVICE?

I YES

NO

TOTAL

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

SWIFT OPERATOR

APPROVA

☐ A.M. ☐ P.M.

Thank You.

JOB LOG			7 (6) (3 (6)				ces, Inc. DATE 2-17-04 PAGEN
CUSTOMER CONDON OPE	raling	WELL NO.	7,5	ŴŹ÷	LEASE Mar	S	JOB TYPE 4/5 TICKET NO. 6268
CHART TIME		VOLUME (BBL)	PUM	PS C	PRESSURE TUBING	(PSI) CASING	DESCRIPTION OF OPERATION AND MATERIALS
OS 40	<b>STREET</b>	學不能思數	1085	4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		May 3 syldy	on Los Regdaying Down D.P.
	變換物		湖南	Sale of the sale o			TD 4950
		動制造物		7 <b>9</b> % 28 %		Jan Charles	Run 4947 of 4/2 10,5# CSG
		THE S				THE STATE OF	Customer F.E.
			神教	W.			5/08 Joint 42.20
	特别等	4.5			N. Park		log 1/2 in holo lac 15 min
		124 LA		泰		拥挤。	Lind Running Cog
1130					32.30.35		Sot 1 off Bothm CIC+ Rotate 141
1230	15 S	5	2000年	微	TOMO	300	
E Constitution of the Cons		24		1/2 B			1000gal Flocket
			244		Mile G		Landing Joint Pulbed out of collor
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The state of the s		<b>海葵等樣</b>	<b>**</b>			1720	could not PickesGup Pulling 80,00
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		5	被数	凝			Hook up in Cellar + Pump 5800
	133		建装	多篇		200	water Spaces 3BPM 200 PSI
		20				A STATE OF THE STA	Purp 20 BBC F.W.
			激發			HARA.	Decido To MIX CMT
	<b>操作的</b>		1947 1947 1947				100 SKS 5 m D V/2 /6 GOSS top, 5 TGISON
	32340		The state of the s	3 37	The factor	AT ST	12/6CFR-2, 12% Hold, 1/4/2 D-AIR mi
	2			1		14 30	of 13 #
	14 14 14 14 14 14 14 14 14 14 14 14 14 1			種			100 SKS Same CMT mixed at 13,5#
		65880	39.34 20.34	囊			fush MIXCMT lost circ last 10 BB
	<b>一种基础</b>		72	****			washout AL
	4.5		184				Drup Pluy & 57 DISP no circ
	6		養養	3 3	沙型省域	350	38 BBC OISP out got CITC back
	6.7	<b>沙克</b> 安蒙	海蒙	1		900	TSI Start Climbing
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	The second						held 1400
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		YLL	30,92	Y <sub>15</sub>			Joh Complete Plugged Radhole W/155KSCMT
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ATTENDATED ATTENDED	LV SVA	<u>ACHITA</u>		- (**) 2000		THE STATE OF THE S	RECEIVED
		KOZEWSKY)					JUN 2 1 2004
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### LARSON OPERATING COMPANY

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

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

> > RECEIVED

JUN 2 1 2004

KCC WICHITA

June 15, 2004

Kansas Corporation Commission 130 South Market, Room 2078 Wichita, KS 67202

Re:

Marsh "A" #1 OWWO

app C NW SW Sec. 9-32S-15W

Barber County, Kansas

#### Ladies and Gentlemen:

Enclosed please find the ACO-1 for the captioned well, including logs and cement tickets. We request that this information be held confidential for the period of one year.

If you have questions, please call.

Sincerely,

Larson Operating Company

Thomas Larson President

encl.