CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINASeptember 1999

Gram W. ust Be Typed

WELL COMPLETION FORM WELL HISTORY – DESCRIPTION OF WELL & LEASE

Operator: License # 3882	API No. 15 - 15-053-21167-0000
Name: SAMUEL GARY JR. & ASSOCIATES, INC.	County: ELLSWORTH
Address: 1670 BROADWAY, SUITE 3300	NE Sec. 34 Twp. 17 S. R. 10 ☐ East 🛛 West
City/State/Zip: DENVER, CO 80202-4838	790 feet from NORTH Line of Section
Purchaser:	2310 feet from EAST Line of Section
Operator Contact Person: TOM FERTAL	Footages Calculated from Nearest Outside Section Corner:
Y 200 100 1000 1000 1000 1000 1000 1000	. (circle one) NE SE NW SW
Phone: (303) 831-4673 Contractor: Name: PETROMARK DRILLING License: 33323 Wellsite Geologist: JUSTIN CARTER	Lease Name: SCHROEDER-MAES Well #: 8-34
License: 33323	Field Name: WILDCAT
Wellsite Geologist: JUSTIN CARTER 22 co 20	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1822' Kelly Bushing: 1828'
Designate Type of Completion: X New Well Re-Entry Work Oil SWD SIOW Temp Abd.	Total Depth: 3397' Plug Back Total Depth:
Oil SWD SIOW Temp Abd.	Amount of Surface Pipe Set and Cemented at 428 Feet
Gas ENHR SIGW	Multiple State Cementing Collar Used? ☐ Yes ☒ No
X Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/ sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) ALTIPPA With-
Deepening Re-perf. Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 6-7-07
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
	Lease Name: License No.:
1/2/2006 1/8/2006 1/9/2006	Quarter Sec. Twp. S. R. East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove information on side two of this form will be held confidential for a period of	ith 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 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING ubmit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulat	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
11 011-11	KCC Office Use ONLY
Signature: Namas of Testal	Letter of Confidentiality Attached
Title: SR. GEOLOGIST Date: 4/27/2006	If Denied, Yes □ Date: KCC
Subscribed and sworn to before me this 27TH day of APRIL	Wireline Log Received APR 2.7 2006
2006 MOFADDE	Geologist Report Received CONFIDENTIAL
Notice Sammy M Jadden Date Commission Expired	UIC Distribution
WAR CUBLISHED	

Well #: Operator Name: SAMUEL GARY JR & ASSOCIATES, INC. Lease Name: SCHROEDER-MAES **ELLSWORTH** ☐ East ⊠ West County: 17 S. R. 10 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. ☐ Sample Formation (Top), Depth and Datum ⊠ Yes ☐ No ⊠ Log · Drill Stem Tests Taken (Attach Additional Sheets) Datum Top Name -758 **TOPEKA** 2586 Sample Sent to Geological Survey □ No ☑ Yes 2846' -1018 HEEBNER DOUGLAS. 2874 -1046' Cores Taken ☐ Yes ⊠ No 2962' -1134 **BRN LIME** 2977 -1149 LANSING Electric Loa Run ✓ Yes 3294' -1466' ARBUCKLE (Submit Copy) 3397' List All E. Logs Run: DUAL INDUCTION **DENSITY - NEUTRON** SONIC LOG **MICROLOG** CASING RECORD New ☑ Used Report all strings set - conductor, surface, intermediate, production, etc. # Sacks Setting Type of Size Hole Size Casing Weight Type and Percent Additives Purpose of string Used Drilled Set (in O.D.) Lbs./Ft. Depth Cement CLASS A 2% GEL & 3% CC 240 28 428 **SURFACE** 12-1/4" 8-5/81 ADDITIONAL CEMENTING/SQUEEZE RECORD Depth Type and Percent Additives # Sacks Used Type of Cement Purpose: Bottom Top Perforate Protect Casing Plug Back TD Plug Off Zone Acid, Fracture, Shot, Cement, Squeeze Record PÉRFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth Shots per Foot RECEIVED KANSAS CORPORATION COMMISSION APR 2 8 2006 CONSERVATION DIVISION WICHITA KS Liner Run TUBING RECORD Packer At Set At Size □ No ☐ Yes Date of First, Resumed Production, SWD or Enhr. Producing Method ☐ Other (Explain) ☐ Flowing Pumping ☐ Gas Lift Estimated Production Gas-Oil Ratio Gravity Bbls. Gas Mcf Water Bbls. Oil Per 24 Hours Production Interval METHOD OF COMPLETION Disposition of Gas ☐ Open Hole ☐ Perf. ☐ Dually Comp. ☐ Commingled ☐ Used on Lease ☐ Vented ☐ Sold If vented, submit ACO-18.) Other (Specify)

Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665 KCC

APP 27 2006

Invoice Number: 100175

CONFIDENTIAL

Invoice Date: 01/12/06

RECEIVED KANSAS CORPORATION COMMISSION

APR 2 8 2006

CONSERVATION DIVISION WICHITA, KS

Samuel Gary, Jr. & Assoc. Sold % Larson Engineering, Inc.

To: 562 W. Highway #4

Olmitz, KS 67561-8561

Cust I.D....: Gary

P.O. Number..: Schroeder-Maes #8-34

P.O. Date....: 01/12/06.

Due Date.: 02/11/06 Terms...: Net 30

Item I.D./Desc.	Qty. Used	•	Unit	Price	Net	ΤX
Common	, 235.00		SKS	8.7000	2044.50	Т
Gel	5.00		SKS	14.0000	70.00	${f T}$
Chloride	7.00		SKS	38.0000	266.00	${f T}$
Handling	247.00		SKS	1.6000	395.20	E
Mileage	24.00		MILE	14.8200	355.68	\mathbf{E}
247 sks @.06 pe	er sk per mi			*		·
Surface	1.00		J90B	670.0000	67000	$\mathbf E$
Extra Footage	128.00		PER	0.5500	70.40	E
Mileage pmp trk	24.00		MILE	5.0000	120.00	E
TWP	1.00	•	EACH	55.0000	55.00	${f T}$
40	· · · · · · · · · · · · · · · · · · ·	•				

All Prices Are Net, Payable 30 Days Following
Date of Invoice. 1 1/2% Charged Thereafter.
If Account CURRENT take Discount of \$ 404.68
ONLY if paid within 30 days from Invoice Date

Subtotal: Tax...: Payments: Total . . :

153.44 0.00 4200.22

4046.78

□ W/O □ LOE

ALLIED CEMENTING CO., INC. Federal Tax I.D.

22680

REMIT TO P.O. I	BOX 31 SELL, KAI	NSAS 676	65		•	SERV	ICE POINT:	t Bend
	SEC.	TWP.	RANGE /O		LLED OUT	ON LOCATION 5:00mm	JOB START 7:15 AN	IOB FINISH 8:00 AM
Schnoeder -	34	17		-	• •		Elloworth	STATE
LEASE Maes	WELL#	8-34	LOCATION B	eshtor	~ E, N,	1/4 W, sinte	CHOWSTE	<u>u</u> /\
OLD OR NEW)(C	Circle one)							•
	TO L	A			OWNER &	m Bary	In & A	prociaties
CONTRACTOR -	<i>a</i> .	ark.			OWINDI	7		
TYPE OF JOB	Surface	TI	435'		CEMENT			
	75/8	28 DE	PTH 428'		AMOUNT OR	DERED 235	5AXC on	mmon
TUBING SIZE			EPTH		3% CC	2% GEL		
DRILL PIPE			EPTH					
TOOL			EPTH		COMMON	23541	@ 827D	2044.50
PRES. MAX			NIMUM		POZMIX	2 JAMES	@	
MEAS. LINE	INLOSC		IOE JOINT		GEL	5 111	@ 14.00	70.00
CEMENT LEFT	IN CSG. J	5			CHLORIDE _	7 Au	_@ <i>38.0</i>	0 - 266.00
PERFS. DISPLACEMEN	TV 25	1/2			ASC		@	
DISTLACEIVIE		UIPMEN'	T ·				@	
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PUMP TRUCK #120	HELPER	//				7 2006		
BULK TRUCK	THESE ST	· Ju			CONFI	DENTIAL	@	
#341	DRIVER	Brance	lon		,		@	<u> </u>
BULK TRUCK							@	
#	DRIVER	}			HANDLING	24714	@ <i>[_b<u>C</u></i>	350
					MILEAGE _	24714	06 4	<u> </u>
	R	EMARKS	:				TOT	AL 3/3/.38
			1 1			SERV	ACE	
Ran &	18 Cas	ung I	o bottom	<i></i>		JEK (
Circulate	-1)/N	9-1-1	dominal		DEPTH OF J	OB <u>4283'</u>	`	
Hookup	us pun	300 CC	27000		PUMP TRUC			670.00
Shut day	m Cha	næ ve	270 gel	#_		TAGE <u>/ 28</u>		S 7040
release 85	8 TWF	Disp	lace W /25	BBLS	MILEAGE _	-45	@_ _3	=120.00
fresh h=0.	Cemen	t did	circulate		MANIFOLD		@	
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CHARGE TO:	Samo	Bary ?	In. & Associ	ities &	nc.		TOT	AL 8600 46
STREET 167	O Brown	lways &	Suite 3300				10.	
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CIT I						PLUG & FLO	AI EQUII N	
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To Allied Cen	nenting Co	o., Inc.		mant			<u> </u>	A ANDREAS
You are hereb	y requeste	ed to rent (cementing equip	mont			@	<u> </u>
and rurnish ce	ememer an	ic lieted	o assist owner of the above wor	n kwas				
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CONDITION					TAX-			
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SIGNATURE	Y Q	m	nicko			IM WILL	NTED NAME	
<i>V</i>	/	•				PKII	NIED NAME	ar en

Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665

KCC

APR 2.7 2006 CONFIDENTIAL IN'VOICE

Invoice Number: 100177

Invoice Date: 01/12/06

153106

Sold Samuel Gary, Jr. & Assoc.

To: % Larson Engineering, Inc. 562 W. Highway.#4

Olmitz, KS 67561-8561 RECEIVED KANSAS CORPORATION COMMISSION

APR 2 8 2006

CONSERVATION DIVISION WICHTA, KS

Cust I.D....: Gary

P.O. Number..: Schroeder-Maes #8-34

P.O. Date...: 01/12/06.

Due Date.: 02/11/06 Terms...: Net 30

<pre>Item I.D./Desc.</pre>	Qty. Used	Unit	Price	Net	TX
Common	93.00	SKS	8.7000	809.10 291.40	T T
Pozmix Gel	62.00	SKS SKS	4.7000	84,.00	T T
Handling Mileage	161.00 25.00	SKS MILE	1.6000 9.6600	257.60 241.50	T _.
161 sk s@.06 pe	-	TOD	750 0000	750.00	т.
Rotary Plug Mileage pmp trk	1.00 25.00	JOB MILE	750.0000 5.0000	125.00	

All Prices Are Net, Payable 30 Days Following
Date of Invoice. 1 1/2% Charged Thereafter.
If Account CURRENT take Discount of \$ 255.86
ONLY if paid within 30 days from Invoice Date

Subtotal:
Tax...:
Payments:
Total..:

2558.60 161.20 0.00 2719.80

2463.94

DRLG COMP WO LOS

ACCT # 35/6072

APPROVED BY

7. C. Jans

KCC APR 2 7 2006

ALLIED CEMENTING CO., INC. 24 PUGL

REMIT TO P.O. E RUSS	BOX 31 SELL, KA	NSAS 676	65	•	1	VICE POINT:	A
	SEC	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE 1-9-06	SEC.	17	10	9115PM	12/30AM	1100 AM	8100 HM -
Schnoeder LEASE Mars	W/EI I #	8-34	LOCATION#4 & H	Sugar Sot	p, 1 N, 1/2 W, 5/3	COUNTY Elizante	STATE
OLD OR NEW (2)		001	LOCATION W III	0.10 1.20 1.20 1.20 1.20 1.20 1.20 1.20	P) 110/ 500) 13		
OLD ORNEW O	ircie one)						
CONTRACTOR	Detron	rang t	£2	OWNER \$	some		
TYPE OF JOB	otary P	Suc.					
HOLE SIZE 73	8 //	<u> </u>	3400'	CEMENT	RDERED <u>155 a</u>	6 60/1 m	150 4 0
CASING SIZE		DE	PTH	AMOUNT O	RDERED 155 A	x 140,4	# TO TEX
TUBING SIZE			PTH			1	
DRILL PIPE 45	۵		PTH 3400				
TOOL PRES. MAX			PTH NIMUM	COMMON_	93	@ 5.70	809.10
MEAS. LINE			OE JOINT	POZMIX	62	@ 4,70	291.40
CEMENT LEFT II	N CSG.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	OL JOH I	GEL _	6	@ 14.00	84.00
PERFS.				CHLORIDE		@	
DISPLACEMENT	7			ASC		@	
	EOI	UIPMENT				_ @	
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PUMP TRUCK	CEMENT	EK 1			1,200	_ @	·
# 181	HELPER		0 4			@	
BULK TRUCK	111111111111			***************************************		@ @	
#341	DRIVER	Bol	$\mathcal{E}_{-}$	<del></del>		_	
BULK TRUCK				-		_	
#	DRIVER			HANDLING	161	@ 1.60	257.60
					25.6.161		241.50
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Milan - V	Jahr.				•	101111	
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