KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION **WELL COMPLETION FORM** 

RECEIVED KANSAS CORPORATION COMMISSION 1999
Form Must Be Typed
JAN 0 9 2007

CONSERVATION DIVISION

	OIL & GAS CONSERVATION DIVISION
ORIGINAL	WELL COMPLETION FORM
CONTRACTOR	WELL HISTORY - DESCRIPTION OF WELL & LEASE

COMPIDENTAIN	WICHITA, KS
Operator: License # 3882	API No. 15 - 15-053-21185-0000
Name: SAMUEL GARY JR. & ASSOCIATES, INC.	County: ELLSWORTH
Address: 1670 BROADWAY, SUITE 3300	SW SE SE Sec. 34 Twp. 17 S. R. 10 East West
City/State/Zip: DENVER, CO 80202-4838	feet from SOUTH Line of Section
Purchaser:GARY-WILLIAMS ENERGY CORPORATION	feet from EAST Line of Section
Operator Contact Person: TOM FERTAL	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 831-4673	(circle one) NE (SE) NW SW
Contractor: Name: SUMMIT DRILLING	Lease Name: SCHROEDER-MAES-HUFF Well #: 4-34
License:	Field Name: WILDCAT
Wellsite Geologist: JUSTIN CARTER CANCINEATION	Producing Formation: ARBUCKLE
Designate Type of Completion:	Elevation: Ground: 1778' Kelly Bushing: 1788'
X New Well Re-Entry Workover	Total Depth: 3367' Plug Back Total Depth: 3329'
X Oil SWD SIOW Temp Abd.	Amount of Surface Pipe Set and Cemented at 461 Feet
Gas ENHR SIGW	Multiple State Cementing Collar Used? ☐ Yes ☒ No
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 to w/ sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A H INH 9-18-08
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
9/12/2006 9/19/2006 10/17/2006	Quarter Sec Twp S. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Information on side two of this form will be held confidential for a period of 1	r 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
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	, , ,
11 d'+1	KCC Office Use ONLY
Signature: Nomas ITMI	Letter of Confidentiality Attached
Title: SR. GEOLOGIST Date: 1/8/2007	If Denied, Yes □ Date:
Subscribed and sworn to before me this <u>8 TH</u> day of <u>JANUARY</u>	Wireline Log Received
mintan nan	Geologist Report Received
Notary Public: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	UIC Distribution
Date Commission Expires:	CUBL COAT
W.	OF COL

MAY 9, 2009

Operator Name: S	SAMUEL GA	RY JR 8	ASSOC	CIATES, II	NC.	L	Lease Nam	e: SC	HROEDER-I	MAES-HUFF	Well #: _	4-34	
Sec. 34	Гwp. <u>17</u>	S. R	10	_ 🗆	East 🛛 Wes	st (	County: _	EL	LSWORTH				
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 Ta			Yes	<u>⊠</u> 1	No	⊠ Lo	og .	Form	ation (Top),	Depth and Datum		☐ Sample	
Sample Sent to Ge	ological Surve	ey 🛛	Yes		No	Name TOPEKA HEEBNER					p 550' 310'	Datum -762' -1022'	
Cores Taken			Yes	⊠ I	No	DOUGL	_AS			28	338'	-1050'	
Electric Log Run (Submit Copy)			Yes		No	BRN LII LANSIN ARBUC TD	NG		(CC	29 32	925' 942' 269' 367'	-1137' -1154' -1481'	
List All E. Logs Run						10	(		1 0 8 200 FIDENTI	J <i>l</i>	507		
				SING REC		⊠ Ne		Used	ation ata	<del>,</del>			
Purpose of string	Size Hole Drilled		Casing	Weight Lbs./Ft.	Setting Depth	oi, suitace	Type of Cement		oduction, etc.  # Sacks Used  Type and Perce			additives	
SURFACE	12-1/4"	8-5	5/8"	28	461'	CLASS	A		225	2% GEL & 3% CC			
PRODUCTION	7-7/8"	5-1	/2"	15.5	3365'	AA2			125	0.25% GILSONITE			
				Al	DDITIONAL (	CEMENTIN	NG/SQUEE	ZE RECO	ORD				
Purpose:		D Top	epth Bottom		Туре	of Cemen	t	#	Sacks Used Type and Percent Additives				
Perforate Protect Cas	ing												
Plug Back 7						·							
	DEDI	ODATIO	N DECC	DD D::4	Diver Cat	/T			Acid Fractu	re, Shot, Cement, S	guesze Rec	ord .	
Shots per Foot					ge Plugs Set/ val Perforate					d of Material Used)	•	Depth	
4 JSPF	3274 - 79						NONE					3274 - 79	
						,							
						,				KANSAS (	RECEIVE CORPORATION	VED ON COMMISSION	
										•	JAN 0 9	2007	
TUBING RECORD		Size		Set A	t P	Packer At	Liner I	Run	an ·	CON	SERVATION	DIVISION	
			-3/8"	33					☐ Yes	⊠ No	WICHITA,	KS	
Date of First, Resur	ned Production 10/17/06	on, SWD	or Enhr.	Produ	cing Method	_	☐ Flowing	a D	] Pumping	☐ Gas Lift	∏ Oti	ner (Explain)	
Estimated Production Per 24 Hours		Oil 20	Bbls.	Ga	as M		Water 0	Bbls.	<del></del>	as-Oil Ratio		Gravity	
Disposition of Gas		_		1		METHO	D OF COM	IPLETION	1			Production Interval	
	] Sold	☐ Us	sed on Le	ase	□Ор	en Hole	⊠ Perf	. 🗆	Dually Com	p. 🔲 Commin	ngled	3274-79	
If vented, subn	nit ACO-18.)				☐ Oth	ner <i>(Specif</i> )	y)						

Quality Oilwell Cementing Inc.

845 E Wichita P.O. Box 32 Russell, KS 67665



Date	Invoice #
9/13/2006	98

Bill To	
Samuel Gary Jr & Associates Inc 1670 Broadway Suite 3300 Denver Co. 80202	<u>,</u>

KCC JAN 0 8 2007 CONFIDENTIAL

	P.O. No.		Terms		Project
<u> </u>	·		Net 30		
Quantity Description		<del></del>	Rate		Amount
common GEL Calcium hulls handling 11,086 1 surface pipes 0-500ft pump truck mileage charge 8 5/8 solid rubber plug  LEASE SCHROEDER MAES HUFF WELL #4-34 Ellsworth county Sales Tax  DRLG COMP W/O AFE # 4-34 ACCT # /35/60 APPROVED BY SALES FILE  A COMP FILE ACCT # /35/60 APPROVED BY SALES FILE ACCT # /35/60	LOE		8 7696	10.60 16.50 45.00 22.00 1.90 0.08 850.00 5.00 102.00	2,385.00T 82.50T 315.00T 88.00T 457.90 886.88 850.00 230.00 102.00T
Thank you for your business. Dave			Total		\$5,584.55

# QUALITY OILWELL CEMENTING, INC. Home Office P.O. Box 32 Russell, KS 67665 No.

Phone 785-483-2025 Cell 785-324-1041

IAN 0 8 2007

		35116. 4 2001	
Date 9-13-06 Sec. 39	Twp. Range Ca	CONFIDENTAL Job Start	115/5 19M
Lease Schroede WARNINGS	Haff 4 Location Cla	The 85 N.5 E/Suce & County	State
Contractor Summer Drig	Co. 1	Owner	
Type Job Long Conface		To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and fur	mish cementer and
Hole Size 12 1/1	T.D. 468	helper to assist owner or contractor to do work as listed.	
Csg. & &	Depth 466	To Samuel Gary Tr & Assacio	Tes The
Tbg. Size	Depth	Street	
Drill Pipe	Depth	City	
Tool /	Depth	The above was done to satisfaction and supervision of owner a	igent or contractor.
Cement Left in Csg.	Shoe Joint		
Press Max.	Minimum 28 882		
Meas Line	Displace 28 # . 0621/	0-11-11-	
Perf.		CEMENT	
EQUIPME	:NT	Amount 0rdered 225 10 11 3% CC 2% gol	
ESON INC		Consisting of	
Pumptrk / No. Cementer Helper	- Lance	Common 225 0 10.60	2 385 00
Bulktrk 2 No. Driver Driver	Dav	Poz. Mix	
No. Driver Bulktrk Driver	Keith	Gel. 5 @ 14.50	82.50
IOR CERVICE	C & DEMARKO	Chloride 7 3 45.00	315,00
JOB SERVICE	S & REMARKS	Hulls 4 0 22.00	88.00
Pumptrk Charge 300 + Surf	aco 85000		
Mileage 46 P 5	230,00		
Footage			
	Total //26,00		
Remarks:		Sales Tax	
		Handling 2410 1.90	457.90
LEMPIT 1	and the second	Mileage , 63 PER SACK PER MILE	881.88
		Fump TRUCK CHAR 66 Sub Total	1080,00
		Total	
		Floating Equipment & Plugs & F sole & Rule De	107,00
		Squeeze Manifold	
		Rotating Head	
			<del></del>
		Тах	187.27
	•	Discount	~~ <del>~~~</del>
X Signature		Total Charge	5584.5



#### SALES OFFICE:

100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX

#### SALES & SERVICE OFFICE:

10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (620) 672-1201 (620) 672-5383 FAX

#### **SALES & SERVICE OFFICE:**

1700 S. Country Estates Rd. P.O. Box 129 Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

### Invoice

INC.	Invo	ice	and distributed the control of the c	15796	9			
Bill to:	7740000	Invoice	Invoice Date	Order	Station			
Samuel Gary Jr. & Associates	1	609154	9/19/06	13681	Pratt			
1670 Broadway Suite 3300			Service De	escription				
Denver, CO 80202-4838			Cem	nent				
			Lease	Well	Well Type			
		Schroed	der-Maes-Huff	4-34	New Well			
The sale of the sa		1	AFE	PO	Terms			
					Net 30			
CustomerRep			Tred	ater				
Chuck Emerson		Clarence Messick						
Description			7/01/ 0					

<u>ID.</u>	<u>Description</u>		<u>UOM</u>	Quantity	Unit Price	<u>Price</u>
D205	AA2 (COMMON)		SK		\$15.90	\$1,987.50 (T)
C194	CELLFLAKE	RECEIVE	LB		\$3.70	\$118.40 (T)
C195	FLA-322	RECEIVE	LB	59	\$7.50	\$442.50 (T)
C221	SALT (Fine)	0 TD 0 0 2000	GAL	589	\$0.25	\$147.25 (T)
C243	DEFOAMER	SEP 28 2006	LB	30	\$3.45	\$147.23 (1) \$103.50 (T)
C244	CEMENT FRICTION REDUCER	SAMUEL GARY JE	<b>7.</b> IR	36	\$6.00	\$105.50 (T)
C321	GILSONITE	& ASSOCIATES, IN	C. LB	625	\$0.67	\$210.00 (1) \$418.75 (T)
C304	SUPER FLUSH II		GAL	1000	\$1.53	1
F101	TURBOLIZER, 5 1/2"		EA	7	\$1.33 \$74.20	. 1
F121	BASKET, 5 1/2"		EA	1	\$237.50	\$519.40 (T)
F131	STOP COLLAR, 5 1/2"		EA	1	\$257.30	\$237.50 (T)
F171	LATCH DOWN PLUG & BAFFLE, 5	1/2"	EA	1	\$250.00	\$25.00 (T)
F211	AUTO FILL FLOAT SHOE, 5 1/2"		EA	1		\$250.00 (T)
E100	HEAVY VEHICLE MILEAGE - 1 WA	Υ .	MI		\$320.00	\$320.00 (T)
E101	CAR, PICKUP OR VAN MILEAGE - 1		MI	150	\$5.00	\$750.00
E104	PROPPANT / BULK DELIV SERVICE		TM	75	\$3.00	\$225.00
E107	CEMENT SERVICE CHARGE	56/ 1014 IVIIDE, \$200 IVIII4	SK	441	\$1.60	\$705.60
R207	CASING CEMENT PUMPER, 3001-35	00' 1ST / HPS ON LOC	EA	125	\$1.50	\$187.50
R701	CEMENT HEAD RENTAL	131 4 HK3 ON LOC		1	\$1,596.00	\$1,596.00
R702	CASING SWIVEL RENTAL		EA	1	\$250.00	\$250.00
S100	FUEL SURCHARGE		EA	1	\$150.00	\$150.00
	1 OLD BOKOTAKOE			1	\$106.89	\$106.89

	Sub Total:	\$10,286.79
MODRLG □ COMP □ W/O □ LOE	Discount:	\$1,628.78
AFE# 434	Discount Sub Total:	\$8,658.01
ACCT# /35/60	Ellsworth County & State Tax Rate: 6.30% Taxes:	\$334.89
7001#_7007	(T) Taxable Item Total:	\$8,992.90
APPROVED BY SPEN 9/28/06		

J	ets	Sta	317	FIELD O	RDFR	13681
ENEI	RGY S	ERVI	TES.	Vease   1 M   1 Awell # 11 31	Leggl	
Date 9 _ [	9-06	Customer ID		County Ellsworth State KS	Station D	75-10W
· Sam	vel Ga	ry Jr	indAssoc		Shoe Joint Z	<u>απ</u> 5 22
A R		<del>- 7</del>	11017550	Casing 15 CI Casing Depty ( TD 3 3 4 7 '	ob Type St	ring-New Well
G E				Customer Representative merson Jr Clean	enceR	Messick
					-11-011	
AFE Number	*	PO Number		Materials Received by X	<del>_</del>	
Station Code	Product Code	QUANTITY	0.00	MATERIALS, EQUIPMENT, and SERVICES USED	UNIT PRICE	AMOUNT
	10-205	125 sk.	AA-12			
D	C 1011	7011	C 1101	1		
<u>L</u> D	C-194	Sall.	Celltie	ake	1	
<del> </del>	C-195	37 Lb.	FLH-3	44	1	
<del>p</del>	C-241	301Lb.	<del></del>	ine)		
p	C-245	30Lb.	Defoam	er t [:: t: D	<u> </u>	<u> </u>
P	C-311	20LD.		t Friction Reducer	1	
<del></del>	C-341	04750	. 01150n	ute	<del></del>	
<del>p</del>	C-304	1,000691	Super	Flush		
	<u> </u>	1,000091	. Juper	r ivsn 11	<del></del>	
P	F-101	7ea.	Turbo	lizer, 51/2"		<del> </del>
P	F-121	lea.	Basket	- 5/2		
P	F-131	lea.	C+ C	ollar, 51/2"		
Р	F-171	/ 1 /	T 011		5 1/2"	
)	F-211	lea.	AutoFil	tch Down Plug and Baffle IF loat Shoe, 5 1/2"	1, 1/2	
				•		
P	E-100	150 mi.	Heavy	lehicle Mileage, 1-Way Mileage, 1-Way		!
J	E-101	75mi.	Pickup	Mileage, I-Way		
D	E-104	441tn.	Bulk 'D	elivery'		
<u> </u>	E-107	1255k	Cement	elivery Service Charge		
D	D 2			· D		
	R-207	lea.	Lement	Pumper/3,001-3,500'		:
}	R-701	lea.	Cement	Head Rental	ļ	·
	R-702	lea.	Casing 3	wivel Rental		
				· · · · · · · · · · · · · · · · · · ·		
		<del></del>	Dieser	+al Princ-	+	0 55110
			Plus ta	ted Price=	<del>                                     </del>	7,221.17
			1103 19	IVES		
10244 NE	Hiway 61 •	P.O. Box 861	3 • Pratt. KS 67	124-8613 • (620) 672-1201 • Fax (620) 672-5383	TOTAL	

Taylor Printing, Inc. 620-672-3656



## TREATMENT REPORT

				INC.												
Samv	e Go	ith 1	r.an	d Alle	50	ci	ate.	5			Date	a	t .	<u> </u>		
Schro	eder-	Maes	11	ff we	ell # L	<u>t-</u>	34			,			-	7-	06	
Field Order	# Statio	on Pro	att	·			9	<b>'g</b> '	19.5 LB	<sup>th</sup> 3.366	Coun	ty F	SWC	ort	↑ Sta	ate S.
Type Job	ong S	otcir	19-/	lew	We	$\coprod$	-,		Formatio	n			394	escription	5-10	W
PII	PE DATA	PI	ERFORA	TING E	DATA	Ce	Men	ψDι	JSED			TREA	TMENT	RESU	JME	
934/19 Slze	5 Eubings	Size F Sho	ots/Ft			(4			jactrs	AA-	少亿	:PFE	SS <b>3 9</b>	FISIP	tion	Reducer
3.366	Depth	Fro	m	То		•	5	81	FLA-	Man	109	Sal	+ 29	BME	th Cel	Iflake.
30. FIB	Volume	Fro	m	To		(4)	*5L	b./	sk. G	Ms on	ite		19.00	10 M	lin.	ı ı ıgııc <sub>ş</sub>
Prop s	Max Pre	Fro	m	То		(40	15.	4 <sub>L</sub>	b./Gal	A45.6	3 <i>G</i>	al.	sk. l	35/	CU.F	7./sk.
Mail Consec	tion Annulus		m	То						HHP Use	d		<del></del>	Annu	lus Press	ure
3 3 3 1	Packer D	epth From	m	То		Flu	/ 7	B	bl.Fre	Sas Vall	m <b>(</b> )			Total	Load	
Customer Re	eres ytative	KEA	nerso		Station	Man	ager D	ay	e Sco	# '	A Me	tare	ence	R.N	less	ick
Service Units	119	228	305	512		,										
Driver Names	Messich Casing			nton									]			
<b>~</b> .	Casing Pressure	Tubing Pressu	, I	s. Pumpe	ed		Rate					Servi	ce Log			
<u>/:30</u>									<u>Cemen</u>	teron	loca	atio	n Wit	hFl	oat E	<u>avipme</u> nt
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10120	<u> </u>		Tu	<u>rboli.</u>			<u>درا ۸</u>	.3	4,506	collars	<u>6 /2</u>	Wax	down	on s	hoej	oint.
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1024	4 NE Hiw	ay 61	P.O. E	80x 86	13 •	Pra	tt, KS	67	124-00			ے۔ سے	(C.//)	(021)	じつしん	

1-8-08

Samuel Gary Jr. & Associates, Inc.

KANSAS CORPORATION COMMISSION

JAN 0 9 2007

1670 Broadway, Suite 3300, Denver, CO 80202 (303) 831-4673

CONSERVATION DIVISION WICHITA, KS

1-8-09

January 8, 2007

Mr. Dave Williams
Kansas Corporation Commission
130 South Market, Room – 2078
Wichita, KS 67202

Re: Schroeder-Maes-Huff 4-34 Ellsworth County, Kansas API# 15-053-21185-0000 KCC JAN 0 8 2007 CONFIDENTIAL

Dear Dave,

Attached please find the ACO-1, Well History Description of Well and Lease, along with Geologist Report, Electric Logs, and all cementing tickets for the subject Well.

We hereby request that this ACO-1, and all data included, along with the drill cuttings sent to the Kansas Geological Survey, be held **CONFIDENTIAL**.

If there are any questions, or if you need any additional information, please contact me at Samuel Gary Jr. & Associates, Inc. at the telephone number shown on the letterhead.

Sincerely,

SAMUEL GARY JR. & ASSOCIATES, INC.

Thomas G. Fertal Sr. Geologist

**Enclosures**