

## Kansas Corporation Commission Oil & Gas Conservation Division

## 1052529

Form ACO-1

June 2009

Form Must Be Typed

Form must be Signed

All blanks must be Filled

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

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
□ Oil         □ WSW         □ SHOW           □ Gas         □ D&A         □ ENHR         □ SIGW           □ OG         □ GSW         □ Temp. Abd.           □ CM (Coal Bed Methane)         □ Cathodic         □ Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:  Well Name: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled       Permit #:	Operator Name:
Spud Date or Date Reached TD Completion Date or Recompletion Date  Recompletion Date	

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY								
Letter of Confidentiality Received								
Date:								
Confidential Release Date:								
Wireline Log Received								
Geologist Report Received								
UIC Distribution								
ALT I II III Approved by: Date:								

Side Two



Operator Name:			Lease Name: _			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart( well site report.	hut-in pressure rea	ched static level,	hydrostatic press	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taker (Attach Additional		Yes No		og Formatio	n (Top), Depth ar	nd Datum	Sample
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	е		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
		Report all strings set-o		ermediate, producti	<u> </u>		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	. CEMENTING / SQL	 JEEZE RECORD			
Purpose:  —— Perforate  —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	
Plug Back TD Plug Off Zone							
	DEDEODATI	ON DECORD - Deider Blue	- O-4/T	Acid Fro	cture, Shot, Cemen	t Causana Dagar	
Shots Per Foot	Specify I	ON RECORD - Bridge Plug Footage of Each Interval Per	forated		mount and Kind of Ma		Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:		METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Solo		Open Hole	Perf. Dually	Comp. Cor	nmingled		
(If vented, Su	bmit ACO-18.)	Other (Specify)	(Submit )	4CO-5) (Sub	mit ACO-4)		_

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd, Commissioner Corporation Commission

Sam Brownback, Governor

March 17, 2011

GABRIEL D'ARTHENAY Samuel Gary Jr. & Associates, Inc. 1515 WYNKOOP, STE 700 DENVER, CO 80202

Re: ACO1 API 15-009-20044-00-01 HAYS OWWO 1 NW/4 Sec.07-16S-15W Barton County, Kansas

## **Dear Production Department:**

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office at 303-831-4673.

Respectfully, GABRIEL D'ARTHENAY



PAGE	CUST NO	INVOICE DATE
1 of 1	1003682	11/23/2010

INVOICE NUMBER

1718 - 90464089

Pratt

(620) 672-1201

B SAMUEL GARY JR. & ASSOCIATES

<sup>1</sup> 3111 W 10TH ST, STE 101

L GREAT BEND

KS US

67530

o ATTN:

LEASE NAME

Hays OWWO 1

LOCATION В

COUNTY

Barton KS

STATE

T

JOB DESCRIPTION Cement-New Well Casing/Pi

JOB CONTACT

<b>ЈОВ</b> #	EQUIPMENT #	PU	RCHASE	ORDER NO.		TE	RMS	DUE :	DATE
40255882	27463					Net -	30 days	12/23	/2010
		<del></del>		QTY	U of	UNIT	PRICE	INVOICE	AMOUN
or Service Dates:	11/22/2010 to 11	/22/2010	1	1					
040255882		,		LG EI COMP	□ WIO	LILOE			
4746000774.0		44/00/0040	AFE #	" (2)M2-	238	130			
	ent-New Well Casing/Pi	11/22/2010	ACCT	# 8300-		<u> 1415</u>			
CNW-5 1/2" 2 Stag	e Longstring		APPR	OVED BY		•			
50/50 POZ				175.00	EA		7.15		1,251.2
A-Con Blend Commo	on			200.00			11.70		2,339.9
Cello-flake			- 1	93.00	EA		2.40		223.6
Calcium Chloride				858.00	EA		0.68		585.5
Cal-Set				875.00	EA		0.49		426.5
FLA-322			- 1	118.00	EA		4.87		575.2
Cement Gel				294.00			0.16		47.7
Gilsonite			ľ	875.00			0.44		381.0
Super Flush II			}	500.00			0.99		497.2
Two Stage Cement				1.00			3,964.96		3,964
5 1/2" Latch Down F Cementing Shoe Page				1.00 1.00			552.49		552
Cementing Shoe rac Turbolizer	rei Type		ľ	8.00			2,404.97 71.50		2,404 571
5 1/2" Basket			1	3.00	EA		188.50		565
Heavy Equipment Mi	leage			255.00	MI		4.55		1,160
Proppant & Bulk Deli			- 1	1,424.00			1.04		1,480
Blending & Mixing Se			İ	375.00			0.91		341.
	Pickups, Vans & Cars			85.00			2.76		234.
Depth Charge; 3001	'-4000'			1.00	HR		1,403.98	8:	1,403.
Depth Charge; 1001	'-2000'			1.00	HR		974.99		974.
Plug Container Utiliza	ition Charge			1.00	EA		162.50		162.
High Head Charge				1.00	EA		195.00		195.
Service Supervisor				1.00	HR		113.75		113.
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PO BOX 841903 DALLAS, TX 75284-1903

BASIC ENERGY SERVICES, LP BASIC ENERGY SERVICES, LP PO BOX 10460 MIDLAND, TX 79702

SUB TOTAL TAX 20,455.67 461.97

INVOICE TOTAL

20,917.64



## TREATMENT REPORT

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Type Job	PKR	Sh	oe	DU	40	ing.	Stri	المر ر	Formation	(1) The same of th	50		Legal D	escription	
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		d	Name and Address of the Owner, where	Name of Street,
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ů.		1	-	No. of Street, or other Persons

## TREATMENT REPORT

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	on Annulus Vol.		То		1	HHP Used			Annulus Pr	essure
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10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

# FIELD SERVICE TICKET 1718 02977 A

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CUSTOMER SA	muel	0	SC, J	trk	LEASE /	SE HAVS OWWO WELL NO. 1					
ADDRESS		J			COUNTY	BACTON 7-16-15 STATE KANSAS					
CITY		STATE			SERVICE CF	REW 🔏	morth	, C. Venc	4, 1	M. McG.	hul
AUTHORIZED BY					JOB TYPE:	S/B'PKR Shoe OV. Lows Steins SM					
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FIELD SERVICE ORDER NO.

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

## FIELD SERVICE TICKET 1718 02978 A

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SERVICE REPRESENTATIVE	= (Do	len				AL AND SERVIC		BY:					



Scale 1:240 (5"=100') Imperial Measured Depth Log

Well Name: HAYS OWWO

Location: SEC 7, T16S, R15W, Barton, kansas

License Number: 15-009-25417-0000 Region: Wildcat Spud Date: 11/19/2010 Drilling Completed: 11/21/2010

Surface Coordinates: 1987' FNL & 369' FWL

**Bottom Hole Coordinates:** 

Ground Elevation (ft): 1908' K.B. Elevation (ft): 1918' Logged Interval (ft): 3500 To: 3750' Total Depth (ft): 3750'

Formation: ARBUCKLE

Type of Drilling Fluid:

Printed by WellSight Log Viewer from WellSight Systems 1-800-447-1534 www.WellSight.com

#### **OPERATOR**

Company: Samuel Gary Jr, & Assoc. Address: 1515 Wykoop, Ste. # 700

Denver, Colo. 80202

Geo: Clayton Camozzi/Gabe D Arthenay

### **GEOLOGIST**

Name: Rodney Napier Company: Earth Tech OGL, Inc.

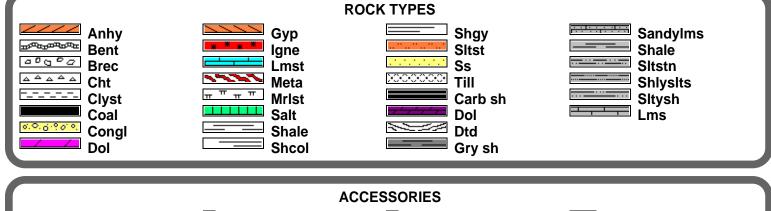
Address: PO Box 683

Hooker, Okla. 73945

Off. 888-543-8378 Cell: 620-282-8377

### **Circulating Report**

START ONE MAN UNIT 11/20/2010 TD 3750' 4:30 PM 11/21/2010 CTCH 1.5 HRS SHORT TRIP TO 349' TIH/CTCH 1 HR TOH TO RUN PIPE





	C	OTHER SYMBOLS	
POROSITY TYPE  E Earthy	SORTING	Angular Angular	INTERVALS ■ Core
Fenest Fracture	<ul><li>Moderate</li><li>Poor</li></ul>	OIL SHOWS  Even Spotted	□ Dst ■ Dst
Moldic Organic Pinpoint	ROUNDING R Rounded Subrnd	□ Spotted □ Ques □ Dead ⊠ Gas show	EVENTS ☑ Rft ▶ Sidewall
✓ Vuggy	Subang		

Curve Track 1 ROP (min/ft) Gamma (API)	Depth	Lithology	ogy  Geological Descriptions  TG, C1-  TG (units)  C1 (units)  C2 (units)  C3 (units)  C4 (units)  C5 (units)						
0 ROP (min/ft) 5 3 Gamma (API) 3000	34		DRILL TIME AND SAMPLES FROM	TG, C1-C5					
DRILLING CONTRACTOR VAL-6			3502'-3750' RIGGED UP 11/20/2010	DRILLING CONTRACTOR VAL-6					
			START ONE MAN UNIT 11/20/2010						
			RIG TALLEY FOR ORIGINAL TD WAS 3502'						
	3500		3507'-3509' DOL LT TN DUE TO STAIN CRM BUFF TO TR OFF WHT HD TO FRM VFN TO FN XLN MTX TR IMBD OOLITES IP TR POOR INTER XLN POR IP TO NO POR POOR TO FAIR ODOR TR BLK DK OIL STAIN IP FAIR FLUSH CUT TO LT YLW RING CUT	ABUNDANT UP HOLE CAVINGS IN					
<b>\$</b>			DOL CRM BUFF OFF WHT LT GRY HD DN VFN TO FN XL MTX RE-XLN MTX IMBD CHLK TO FRM PIECES OF CHLK IN TRAY TR LT WHT TO OFF WHT CHERT IP LT YLW FL NO STAIN NO ODOR NO CUT NO VIS SHOW						
			DOL CRM BUFF TO OFF WHT HD TO FRM VFN TO FN XL MTX RE-XLN MTX SM DLO XLS SUB-CHLKY IP LT YLW FLO TR POSS FR INTER XLN POR NO CUT NO VIS SHOW DOL BUFF OFF WHT TO WHT FRM TO SFT FN XLN MTX	A					
	3550		RE-XLN MTX TR IMBD CHLK IP DOL FR TO POSS GOOD INTER XLN POR TO PP POR NO CUT NO VIS SHFOW DOL OFF WHT TO WHT HD TO FRM VVFN TO FN XLN						
3	**		MTX NO FLO NO VIS POR NO VIS SHOW  DOL OFF WHT TO WHT LT GRY WITH TR IMBD CLR SUB-RND DOL/SS GRNS TR GRN CLAY WITH IMBD VRY						
			SM SS GRNS IP NO FLO POOR TO FAIR INTER XLN POR NO CUT NO VIS SHOW	3589' @ 8:24 AM					
			DOL OFF WHT TO WHT FRM BRITT FN XLN MTX IMBD DOL XLS CHLKY IMBD CLR DOL GRNS FR TO GD INTE XLN POR NO VIS SHOW						
0 RO (min/ft) 5	3600		DOL CRM OFF WHT TO WHT HD DN TT CRYPTO TO VVF XLN TMX TR LT WHT CHERT TR PYR NODULE TR IMBD PYR NO VIS POR NO VIS SHOW						
3 Gammet (PI) 3000	er er		DOL OFF WHT TO WHT HD TO FRM SM TO MD DOL XLS THRU TR LMNTD PYR IP FR TO GD INTER XLN POR TO PP AND MICRO PP POR	1 10 100 1000					
		P 7777 P 777777	DOL OFF WHT TO WHT HD TO FRM SM TO MD DOL XLS THRU TR LMNTD PYR IP FR TO GD INTER XLN POR TO PP AND MICRO PP POR NO VIS SHOW						
			DOL OFF WHT TO WHT GRY TO LT GRY FRM HD SUCRO TXT THRU VFN XLN MTX POSS INTER XLN POR NO VIS SHOW						

