KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3882	<i>Ol</i> API No. 15 - <u>15-165-21836-000</u>
Name: SAMUEL GARY JR. & ASSOCIATES, INC.	
Address: 1560 BROADWAY, SUITE 2100	County: <u>RUSH</u> SESENE E/2 €/2 Sec. <u>27</u> Twp. <u>16</u> S. R. <u>16</u> ☐ East ☑ West
City/State/Zip: DENVER, CO 80202-4838	2540 2450 feet from NORTH of Section
Purchaser: GARY-WILLIAMS ENERGY CORPORATION	650 feet from EAST Line of Section
Operator Contact Person: CLAYTON CAMOZZI	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 831-4673	(circle one) (NE) (SK) NW SW
Contractor: Name: ROYAL DRILLING	Lease Name: ALLENBOUGH-JME Well #: 1-27
License: 33905	Field Name: WILDCAT
Wellsite Geologist: JUSTIN CARTER	Producing Formation: ARBUCKLE/LANSING
Designate Type of Completion:	Elevation: Ground: 1958' Kelly Bushing: 1965'
New Well Re-Entry X Workover	Total Depth: 3268' Plug Back Total Depth: 3602'
X Oil SWD SIOW Temp Abd.	Amount of Surface Pipe Set and Cemented at 1051 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: 11/18/2008 Original Total Depth: 3268'	Drilling Fluid Management Plan OWWO- AIT I NCC
Deepening X Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 5-19-10
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
X Commingled Docket No. CO041002	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.:
6-19-09 -9/15/2008 9/25/2008 6/19/2009	Quarter Sec Twp S. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
, , , , , , , , , , , , , , , , , , , ,	
Kansas 67202, within 120 days of the spud date, recompletion, workor Information on side two of this form will be held confidential for a period of	with the Kansas Corporation Commission, 130 South Market-Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul. herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
MIN H-HA	KCC Office Use ONLY
Signature:	Letter of Confidentiality Attached
Title: OPERATIONS ENGINEER Date: 5/10/2010	STOL TA) Theoled, Yes Date:
Subscribed and sworn to before me this day of MAY	TAR Windling Log Received
20 <u>10</u>	/ e VA
the hand	RECEIVED
Notary Public: (1) (1) (1) (1)	UIC Distribution
Date Commission Expires:	10 2010
	KCC MICH.
My	Geologist Report Received UIC Distribution MAY 1 2010 Commission Expires 05/11/2013

My Commission Expires 05/11/2013

Operator Name:	SAMUEL GA	ARY JR &	ASSOC	IATES, I	NC.	Lea	se Name: _	ALL	ENBOUGH-	JME	Well #:	1-27
Sec. <u>27</u>	Twp16	S. R.	16	□	East 🛭 Wes	st Co	unty:	RUS	Н			
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		No	Log		Forma	tion (Top), [Depth and Datum		☐ Sample
Sample Sent to Ge	eological Surv	rey 🛛	Yes		No	Name TOPEKA				Top 296		Datum -1003'
Cores Taken			Yes		No	HEEBNER DOUGLAS				319 323		-1234' -1265'
Electric Log Run (Submit Copy))	⊠	Yes		No	LANSING ARBUCKL TD	E			325 352 326	23'	-1289' -1558'
List All E. Logs Ru	DENS SONI	INDUCTION SITY - NEU C LOG OLOG										
CASING RECORD New Used												
	Cina Hala					or, surface, in		roduc	1			
Purpose of string	Size Hole Drilled	Size C Set (in		Weight Lbs./Ft.	Setting Depth		Type of Cement		# Sacks Used	Type and Percent Additives		Additives
SURFACE	12-1/4"	8-5/	8"	23	1051'	CLASS A			475	2% GEL & 3% CC		
PRODUCTION	7-7/8"	5-1/	2"	15.5	3626'	60/40 PO2 ECON-O-			25 125	5#/SK GILSONITE, 1/4#/SK CELLFLAKE		
]											
		· _		Α	DDITIONAL (CEMENTING	/SQUEEZE F	RECO	RD		·· · · · · · · · · · · · · · · · ·	
Purpose: Depth Top Bottom			Type of Cement			# Sacks Used Type and Perd			d Percent A	Additives		
Perforate Protect Ca	ising											
Plug Back Plug Off Z												
1 lug Oli 2		<u> </u>]	<u>i</u>				.l				
Shots per Foot	PERFORATION RECORD – Bridge Plugs Set Specify Footage of Each Interval Perforate						Acid. Fracture, Shot, Cement, So (Amount and Kind of Material Used)				ueeze Rec	ord Depth
4 JSPF	3525 - 3534					500 GAL W/ 15% ACETIC					3525 - 3534	
4 JSPF	3393 - 3398			500 GAL W/ 20% MUD ACID						3393 - 3398		
							RECEIVED					
						W 11.00.0FW 2	MAY 1 4 2010					
TUBING RECORD Size Set At Pa							Liner Run					
Date of First, Resu	imed Product	ion, SWD c	r Enhr.	Produ	icing Method							
Estimated Bradust	6/19/09	•				1	Flowing		Pumping	☐ Gas Lift	Otl	ner (Explain)
Estimated Product Per 24 Hours	IUII	Oil 100	Bbls.	Ga	as M	cf Wa	ter Bb	ls.	G:	as-Oil Ratio		Gravity
Disposition of Gas METHOD OF COMPLETION Production Interval												
☐ Vented ☐	Sold	☐ Use	ed on Lea	ise	Оре	en Hole	Perf.		Dually Comp	p. Comming	jled	3393 - 3534 OA
1311104, 3407					☐ Oth	er (Specify)					_	