

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM UNIVERSITY OF WELL & LEASE

AMENDED

Operator: License # 3882	API No. 4 - 15-159-22536-0000
Name: SAMUEL GARY JR. & ASSOCIATES, INC.	County: RICE
Address: 1560 BROADWAY, SUITE 2100	Sec. 3 Twp. 19 S. R. 10 🗆 East 🗵 West
City/State/Zip: DENVER, CO 80202-4838	330 feet from NORTH Line of Section
Purchaser:	
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: HABIGER ET AL Well #: 1-3
License: 30141	Field Name: WILDCAT
Wellsite Geologist: JUSTIN CARTER	Producing Formation:
Designate Type of Completion:	Elevation: Ground:1725' Kelly Bushing:1735'
X New Well Re-Entry Workover	Total Depth: 3388' Plug Back Total Depth:
OilSWDSIOWTemp Abd.	Amount of Surface Pipe Set and Cemented at 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
X Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator:	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 AHT 7:4407 (Data must be collected from the Reserve Pit)
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.:
9/14/2007 9/24/2007 6/11/2008	Quarter Sec Twp S. R 🗆 East 🗆 West
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, works Information on side two of this form will be held confidential for a period 107 for confidentiality in excess of 12 months). One copy of all wireline to	d with the Kansas Corporation Commission, 130 South Market-Room 2078, Wichita, over 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 82-3-109 and geologist well report shall be attached with this form. ALL CEMENTING
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Nomas & Fertal	KCC Office Use ONLY Letter of Confidentiality Attached
	Letter of Confidentiality Attached
Title: SR. GEOLOGIST Date: 6/24/2008	Yes Date:
Subscribed and sworn to before me this 24 th day of JUNE	Wireline tog Received
20 <u>08</u>	Geologist eport Received RECEIVED
Notary Public: Midtal Hallon	CUBLICUIC Distribution KANSAS CORPORATION COMMISSION
Date Commission Expires:	JUN 2 6 2008
	My Commission Expires 5/05/2009 CONSERVATION DIVISION WICHITA, KS

Operator Name:	SAMUEL GA	ARY JR 8	ASSOC	IATES, INC	O	Le	ase Name:	HAE	BIGER ET A	L .	Well #:	1-3			
Sec3	Twp19	S. R	10	_ D E	ast ⊠ We	est Co	unty:	RIC	Ε						
tool open and clos	ed, flowing ar as to surface t	nd shut-in est, along	pressures	, whether s	hut-in pres	sure reached	static level, h	nydros	tatic pressui	drill stem tests givin res, bottom hole tem r of all Electric Wireli	perature, fl	uid recovery,			
Drill Stem Tests Ta (Attach Addition		×	Yes	□ No	,	☑ Log		Forma	ation (Top), I	Depth and Datum		☐ Sample			
Sample Sent to Geological Survey ☑ Yes ☐ No		Name TOPEKA HEEBNEI	5			Top 257 279	25'	Datum -790' -1055'							
Cores Taken			Yes	⊠ No		DOUGLA: BRN LIME	S			282 282 29	22'	-1035 -1087' -1178'			
Electric Log Run (Submit Copy)		⊠	Yes	□ No		LANSING ARBUCKI TD				29 ⁴ 33 ⁴ 33 ⁵	41' 13'	-1206' -1578'			
List All E. Logs Run: DUAL INDUCTION DUAL COMPENSATED POROSITY BHC SONIC MICROLOG					10				33.	50					
				ING RECO		☐ New	☑ Use		414						
Purpose of string	Size Hole Drilled	1		Weight Lbs./Ft.	Setting Depth		Type of Cement	# Sacks		nd Percent Additives					
SURFACE	12-1/4"	8-5/8"		28	332'	CLASS A			175	2% GEL & 3% CC					
PRODUCTION	7-7/8"	5-1/2"		15.5	3373'	60/40 PO ECON-O-			25 125	5#/SK GILSONITE, 1/4#/SK CELLFLAKE		ELLFLAKE			
		-		<u> </u>											
			anth .	ADE		CEMENTING	/SQUEEZE F	RECO	RD						
Purpose: Depth Top Bottom T		Туре	pe of Cement # :			acks Used	Type and Percent Additives								
Protect Ca Plug Back Plug Off Zo	TD														
	PERI	ORATIO	N RECOR	D – Bridge	Plugs Set	/Туре	Ţ	A	cid. Fracture	e, Shot, Cement, Sq	ueeze Rec	ord			
Shots per Foot Specify Footage of Each Interval Perforate						ed	(Amount and Kind of Material Used)					Depth			
3263- 66', 3271 -78'							500 GALS 10% MUD ACID 3% MAS					3263 - 78 OA			
			P		FAT	101			 						
						INL									
118						· -				KAN		CEIVED			
TURNO DECOR															
TUBING RECORD Size Set At F				Packer At	cker At │ Liner Run │ │ │ Yes │ │ No				JUN	2 6 2008					
Date of First, Resumed Production, SWD or Enhr. Producing Method						<u> </u>					ATION DIVISION				
Estimated Production Oil Rbls Gas N		☐ Flowing ☐					WICHITA, KS ☐ Other (Explain)								
Per 24 Hours	UII	Oil 	Bbls.	Gas	M	lcf Wa	ter Bb	ls.	Ga	as-Oil Ratio		Gravity			
Disposition of Gas METHOD OF COMPLETION Production I								Production Interval							
	Sold	☐ Use	ed on Leas	se	□Оре	en Hole	☐ Perf.		Dually Comp	c. Comming	led	3263 - 78 OA			
,	,				If vented, submit ACO-18.) Other (Specify)										