County

API No. 15- 033-21034-000

Comanche

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

DESCRIPTION OF WELL AND LEASE	NW - NE Sec. 30 Twp. 32 Rge. 18 X V
Operator: License #3882	160 Feet from North Line of Section
Name: Samuel Gary Jr. & Associates, Inc.	1950 Feet from East Line of Section
Address1670 Broadway, Suite 3300	Footages calculated from nearest outside section corner: NE
City/State/Zip Denver, CO 80202-4838	Lease Name Griffith Farms Well # 30-2
Purchaser: None	Field Name Wildcat
Operator Contact Person: Tom Fertal	Producing Formation
Phone 303-831-4673	Elevation: Ground 2118' KB 2131'
	To Depth 6125' PBTD 5835'
5000	Amount of Surface Pipe Set and Cemented at666 Fee
License: 5929 Wellsite Geologist: Dale Padgett	Multiple Stage Cementing Collar Used?YesX N
Wellsite Geologist: Dale Padgett	If yes depth set Fee
Designate Type of Completion New Well Pe-Entry Y Workover	
Oil SWD SIOW Temp. Ab	feet depth tow/sx cmt.
Dry Other (Core, WSW, Expl., Cathodic, etc.	Drilling Fluid Management Plan
If Workover/Re-Entry: Oil well info as follows:	(Data must be collected from the Reserve Pit)
Operator:SAMUEL GARY JR. & ASSOCIATES	Chloride content ppm Fluid Volume bbl
Well Name: GRIFFITH FARMS 30-2	Dewatering method used
Comp. Date 12/15/99 Old Total Depth 6125'	Location of fluid disposal if hauled offsite:
Deepening Re-Perf. Conv. To Inj/SWD Plug Back PBTD Commingled Docket No.	Operator Name
Dual Completion Docket No.	Lease Name
X Other (FRAC) Docket No.	Quarter Sec Twp Rng V
11/9/00 11/14/00 11/14/00	
Spud Date	County Docket No.

(see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geological well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the

statements ne	erein are complete and correct to	o illeguesi oi i	ny knowledge.
Signature	Thomas of	tertal	/
Title	Senior Geologist	Date	1/26/01
ujeddribed ar	worn to before me this _26	TH day of	January
CATA		1	
otary Public	Maghaelene	J. W.	uff_
) saad	U P
My Commissi	on Expires <u>960.27</u>	SUOT.	
VE CHILL	SAFE SAFE		

K.C.C. OFFICE USE ONLY F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received							
KCC KGS	Distribution SWD/Rep Plug	NGPA Other (Specify)					

Operator Name	Samuel G	ary Jr. & /	Associates	s, Inc.		Le	ase Name	Griffi	th Farms	, T	Well#	30-2
Sec30	Twp32	Rge	. 18	□ Ea	ast est	Co	unty <u>Co</u>	omanche	<u>e</u>		****	
Instructions: Sho closed, flowing ar rates if gas to sur	nd shut-in pr	essures, v	whether sh	nut-in pres	sure reac	hed static le	vel, hydros	static pre	drill stem t	tests giving interval ottom hole temperati	tested, fure, fluid	time tool open and recovery, and flow
Drill Stem Tests 7 (Attach Additio		\boxtimes	Yes	□ No)	⊠ Log		Forma lame	ation (Top),	Depth and Datum Top		☐ Sample Datum
Sample Sent to Geological Survey ☐ Yes ☐ No					,	Stone Corral				108		1051
Cores Taken			Yes	⊠ No	,	Hutchins Wabaun				185 ₄ 348		277 -1350
Electric Log Run (Submit Copy.)			Yes	□ No)	Base He Lansing Stark Sh Cheroke	ale			435 453 485 515	0 4	-2226 -2399 -2723 -3022
List all E. Logs R		-	density			Miss Und Osage Viola Simpson Arbuckle TD				520 536 577 591 603 612	9 8 3 0 4	-3078 -3237 -3642 -3779 -3903
	······································		CAS	ING RECO	ORD	☐ New	ا 🛭	Jsed				
		R	eport all s	trings set -	- conduct	or, surface,	intermedia	te, prodi	uction, etc.			
Purpose of string	Size Hol Drilled			Weight Lbs./Ft.	Setting Depth		Type of Cement		# Sacks Used	Type and Percent Additives		t Additives
conductor	30"	2	0"		43'	10 sk gr	out		5.5 yds			
surface	12-1/4"	8-5	5/8"	28	28 666' class A &			tht Cmt	300	3% CC & 1/4#/sk	flocele	
production	7-7/8"	5-1	/2"	15.5	5882'	Swift Mu	ılti-Density		235	2% CC, 1/4#/sk flocele, 5#/sk gilsonite, 29 gas stop, 0.5% CFR-2, 1/2#/sk D-Air		
L		<u>l</u>		ADDI	TIONAL (CEMENTIN	G/SQUEEZ	ZE REC	ORD	guo otop; 0.0 / 0 O1	1 2, 1/2	
TOP BOLLOTT			Туре	pe of Cement		# Sacks Used	KANSAS CORPORATION COMMISSION		Additives			
Perforate Protect Casing Plug Back TD Plug Off Zone						JAN 2 9 20						
Shots per Foot	PERFORATION RECORD – Bridge Plugs Set/Type Acid. Fracture, Shot, Cernent Squite								19 04 1	PHISION Depth		
4	Miss Osage 5692-5700' as reported on original ACO-1					O-1		Frac with17,235 gal 70Q N2, 13,500# 20/40 & 5,250#				5692-5700'
4	Miss 5216-20' as reported on original ACO-1 see original ACO-1							5216-20'				
4	Pawnee 51	09-13, 51	19-24, 51	28-30' from	n orig AC	D-1	see orig	inal AC	D-1		<u></u>	5109-30' OA
4							See original ACO-1			5062-68 & 4860-64'		
TUBING RECOR	DRD Size Set At P					acker At Liner Run				1-1000-04		
2-3/8" 5090'			5090'	☐ Yes ⊠ No								
Date of First, Resumed Production, SWD or Inj.							Other (Explain)					
Estimated Product Per 24 Hours	ction .	Oil	Bbls	. Gas	As A	Mcf Wate	er	Bbls.	G	as-Oil Ratio		Gravity
Disposition of Ga						METHOD	OF COMP	PLETION	N		l	Production Interval
Vented ☐ Sold ☐ Used on Lease ☐ Open Hole ☒ Perf. ☐ Dually Comp. ☒ Commingled 5109 - 5700' OA (If vented, submit ACO-18).												
(- /-			⊠ Ot	ther (Specif	y) SIGW	WOPL				