For KCC Use: Effective Date: /-13-08 District

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed

SGA? Yes	☑ No			NIENT TO DRILL . five (5) days prior to commencing well All	Form must be I blanks must b	
Expected Spud Date	e JAN month	27 day	2008 year	 <u>SENENW4_</u> Twp. 17_5] East
		/		1180 feet from N/ S Li		3 11001
OPERATOR: Licen	nse# <u>3882</u>			2460 feet from ☐ E / ☒ W L		
Name:	SAMUEL GARY	JR. & ASSOCIATI	ES, INC.	Is SECTION x Regular Irregular?		
Address:	1560 BROADWA	Y, SUITE 2100				
City/State/Zip:			•	(Note: Locate well on the Section Plat on Re-	verse Side)	
Contact Person:	CLAYTON CAMO	OZZI		County: BARTON		
Phone:	(303) 831-4673				ell#: 1-4	
CONTRACTOR: Lie	CANCA COCEO			Field Name:		
				ls this a Prorated / Spaced Field?	☐ Yes	⊠ No
Name: SOUTHW	IND DRILLING	**		Target Formation(s): ARBUCKLE	<u> </u>	
	_			Nearest Lease or unit boundary: 330'		
Well Drilled	_	Well Class:	Type Equipment:	Ground Surface Elevation: Est. 1855		et MSL
		∐ Infield	Mud Rotary —	Water well within one-quarter mile:	☐ Yes	No
	Storage	Pool Ext.	Air Rotary	Public water supply well within one mile:	Yes	☐ No
∐owwo ⊔		Wildcat ✓	Cable	Depth to bottom of fresh water: 100		
Seismic;	# of Holes			Depth to bottom of usable water: _3co		
Other				Surface Pipe by Alternate:		
				Length of Surface Pipe Planned to be set: 320'		
If OWWO: old well i	information as follo	ws:		Length of Conductor pipe required: NONE		-
Operator:				Projected Total Depth: 3380'	7	
Well Name:				Formation at Total Depth: ARBUCKLE		
Original Com	pletion Date:	Original To	tal Depth:	Water Source for Drilling Operations:		-
	-	•	•	─────────────────────────────────────		
Directional, Deviated	d or Horizontal well	bore?	🗌 Yes 🛛 N			
If yes, true vertical d				(Note: Apply for Permit with DWR	1,	
Bottom Hole Locatio	nn:		·	Will Cores Be Taken?	」 ☐ Yes 🛭	⊘ 1 Ma
KCC DKT#:				If yes, proposed zone: N/A	res ∠	
Oil ! bas La	ase Attach	d (N/2,5	$S\omega/q)$ A	AFFIDAVIT	RECEIVED	
				V41040 00F	RPORATION COM	MISSIO
It is agreed that the f				ng of this well will comply with K.S.A. 55-101, et. seq.	0.2	
				141	פחחפ פיח וג	
	propriate district offi	•	- ·	- , ,,	N 0 8 2008	
			III be posted on each di			
				circulating cement to the top; in all cases surface pipe shall be self-		O⊱
			ım of 20 feet into the un		WICHITA, KS	
5. The appropria	rory note, an agree	ment between the	operator and the distric	ct office on plug length and placement is necessary prior to pluggin or production casing is cemented in;	ig;	
				or production casing is cemented in; om below any usable water to surface within <i>120 days</i> of spud date.		
				,891-C, which applies to the KCC District 3 area, alternate II cement		
must be comp	pleted within 30 day	s of soud date or	the well shall be nlunce	ed. In all cases, NOTIFY district office prior to any cementing.	mg	
i nereby certify that t	ne statements mad	le nerein are true a	and to the best of my kr	nowledge and belief.		
Date:JANUARY	' 2 2009 Signer	ture of Operator o	- Amonto (//: /	/// //		
Date. JANOART	0, 2000 Sigila	ture or Operator o	-	Title: GEOLO	JGIST	
	-			Remember to:		
For KCC use ON				 File Drill Pit Application (Form CDP-1) with Intent to Drill; 		1
API#15 - 💇	29-2515	10000		 File Completion Form ACO-1 within 120 days of spud date; 		1.
Conductor pipe re		V	feet	- File acreage attribution plat according to field proration orders	,	1
• •		223		- Notify appropriate district office 48 hours prior to workover or i	re-entry;	`
Minimum surface	· · · ·	Jack 1	feet per Alt 1	- Submit plugging report (CP-4) after plugging is completed;	- ·	•
Approved by:				- Obtain written approval before disposing or injecting salt wate	r.	ì
This authorization	on expires: <u>/</u>	8-09				
	void if drilling not st	arted within	hs of effective date)	- If this permit has expired (See: authorized expiration date) ple	ease	7
		12		check the box below and return to the address below.		1
0	_	• -		☐ Well Not Drilled - Permit Expired		1
Spud date:	^	gent:		Signature of Operator or Agent:		
				Date:		12

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of Acreage attributable to a well in a prorated or spaced field

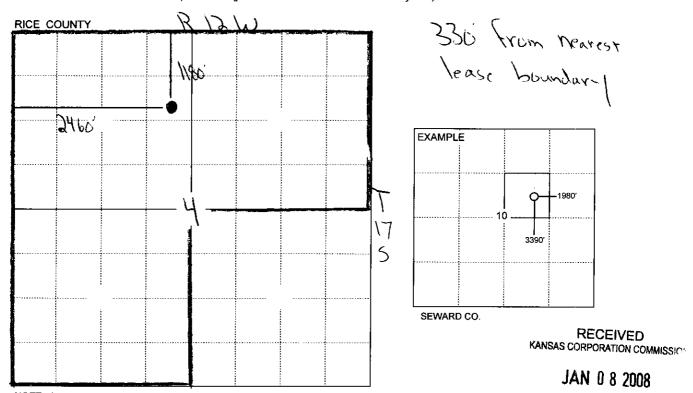
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within ½ mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - <u>009 - 25151-000</u>	Location of Well: County: BARTON		
Operator: SAMUEL GARY JR & ASSOCIATES, INC.	1180feet from N/ S Line of Section		
Lease: LANG			
Well Number: 1-4	Sec. <u>4</u> Twp. <u>17</u> S. R. <u>12</u> East 🛛 Wesi		
Field:			
	ls Section: 🛛 Regular or 🔲 Irregular		
Number of Acres attributable to well:	<u></u>		
QTR / QTR / QTR of acreage:	If Section is Irregular, locate well from nearest corner boundary.		
	Section corner used: NE NW SE SW		

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)



NOTE: In all cases locate the spot of the proposed drilling location.

CONSERVATION DIVISION

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells; CG-8 for gas wells).

Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: SAMUEL GARY JR	R. AND ASSOC	License Number: 3882						
Operator Address: 1560 BROADWAY, SUITE 2100 DENVER, CO 80202-4838								
Contact Person: CLAYTON CAMOZ	ZI	Phone Number: (303) 831 - 4673						
Lease Name & Well No.: LANG 1-4		Pit Location (QQQQ):						
Type of Pit:	Pit is:							
Emergency Pit Burn Pit	urn Pit Proposed		Sec. 4 Twp. 17 R. 12 ☐ East 🗸 West					
Settling Pit	If Existing, date of	constructed:	1180 Feet from North / South Line of Section					
Workover Pit Haul-Off Pit	Pit capacity:		2460 Feet from East / 🗸 West Line of Section					
(If WP Supply API No. or Year Drilled)	4000 (bbls)		BARTON County					
Is the pit located in a Sensitive Ground Water	Area? ✓ Ye s	No No	Chloride concentration:mg/l					
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?					
Yes No	Yes 🗸	No	NATIVE MUD AND CLAY					
Pit dimensions (all but working pits):7	'5 Length (f	_{eet)} 75						
Depth from ground level to deepest point: 4 (feet)								
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh water 2 feet. Source of information:						
೨९ asfeet Depth of water well	GO feet	measured well owner electric log KDWR						
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:						
Producing Formation:		Type of material utilized in drilling/workover: FRESH MUD						
Number of producing wells on lease:	 	Number of working pits to be utilized: 0 (Steel Tanks)						
Barrels of fluid produced daily:		Abandonment p	procedure: ALLOW TO DRY, THEN BACKFILL					
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date. RECEIVED						
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. KANSAS CORPORATION COMMISSION								
January 3, 2008 Date	4	Sign Sign	Ignature of Applicant or Agent CONSERVATION DIVISION WICHTA KS					
KCC OFFICE USE ONLY								
Date Received: 1/8/c8 Permit Number: Permit Date: 1/8/o8 Lease Inspection: Yes No								