For KCC Use: Effective Date:

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

		Must be a	approved by KCC five	re (5) days prior to commencing well	
Expected Spud Date:	JUNE month	5 day	2008 year	Spot Description: _20' S & 120' W OF CENTER SW NE _ Sec30 _ Twp, _19 _ S. R10]= X]w
OPERATOR: License#	3882 🗸			(0/0/0/0) 2,000 feet from N / S Line	of Section
Name: SAMUEL GARY	JR & ASSOCIATES	, INC.		2,100 feet from E / W Line of	of Section
Address 1: 1560 BROAD	WAY		u	Is SECTION: Regular Irregular?	
Address 2: SUITE 2100		····		(Note: Locate well on the Section Plat on reverse side)	
City: DENVER	State: <u>C</u>	O Zip: _80	202 +	County: RICE	
Contact Person: TOM FE Phone: 303 - 831 - 4673	KIAL			Lease Name: GATTON CORP Well #: 1-30	
Phone: 300 1001 14010				Field Name: WILDCAT	
CONTRACTOR: License	_¥ 33905			Is this a Prorated / Spaced Field?	s No
Name: ROYAL DRILLING				Target Formation(s): ARBUCKLE	
Well Drilled For:	Well Class:	Туре	Equipment:	Nearest Lease or unit boundary line (in footage): 540'	
XIOII / ITENIN	Rec Infield	X	Mud Rotary	_/	feet MSL
Gas Stora	—	_	Air Rotary	Water well within one-quarter mile:	; No
Disp	osal XWildca		Cable	Public water supply well within one mile:	; ∠ No
	of Holes Other		•	Depth to bottom of fresh water:	
Other:	.,			Depth to bottom of usable water: 280	
☐If OWWO: old wel	ll information as follo	ows:		Surface Pipe by Alternate: XI L III	
_				Length of Surface Pipe Planned to be set: 320' Length of Conductor Pipe (if any): NONE	
Operator:				Projected Total Depth: 3450'	
Well Name: Original Completion D	ate.	Original Total	Denth:	Formation at Total Depth: ARBUCKLE	
Criginal Completion D	dio	Original lotal	/	Water Source for Drilling Operations:	
Directional, Deviated or Ho			Yes X No	Well Farm Pond X Other	
If Yes, true vertical depth:				DWR Permit #:	***************************************
Bottom Hole Location:				(Note: Apply for Permit with DWR	
KCC DKT #:				Will Cores be taken?	s ⊠ No
				If Yes, proposed zone:	ECEIVED
				KANSAS COR	PORATION COMMISS
The condensation of the control				FIDAVIT	
				ugging of this well will comply with K.S.A. 55 et. seq.	/ 13 2008
It is agreed that the follow					-
Notify the appropri A copy of the appropri	•	•	•		RVATION DIVISION
 A copy of the appr The minimum amo 				by circulating cement to the top; in all cases surface pipe shall be set	VICHITA, KS
through all uncons	olidated materials	plus a minin	num of 20 feet into the	e underlying formation.	
4. If the well is dry ho	ole, an agreement l	between the	operator and the dist	trict office on plug length and placement is necessary prior to plugging;	
				ged or production casing is cemented in;	
Or pursuant to Apr	oendix "B" - Easter	n Kansas su	rface casing order #1	d from below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementin	a
must be completed	d within 30 days of	the spud da	te or the well shall be	plugged. In all cases, NOTIFY district office prior to any cementing.	a
				gest of my knowledge and belief.	
MAY 12, 2008				omas & Fertal SR. GEOLOGIST	
Date: 14/71 12, 2000	Signature of	i Operator or	Agent:	Title: OT. GEGEOGIST	
				Remember to:	30
For KCC Use ONLY	22077	~~		- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API#15-/57~	22577-			- File Completion Form ACO-1 within 120 days of spud date;	i
Conductor pipe required	Nave	<u>.</u>	eet	- File acreage attribution plat according to field proration orders;	19
Minimum surface pipe re	equired 3	<u>, </u>	eet per ALT.	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 de 	ave).
Approved by:	1-11-08			Obtain written approval before disposing or injecting salt water.	o 1
This authorization expir	フールへの			- If this permit has expired (See: authorized expiration date) please	
(This authorization void if	· · · · · · · · · · · · · · · · · · ·	ithin 12 month	s of approval date.)	check the box below and return to the address below.	
	-		,	Well Not Drilled - Permit Expired Date:	<u>m</u>
Spud date:	Agent:			Signature of Operator or Agent:	X
					₹

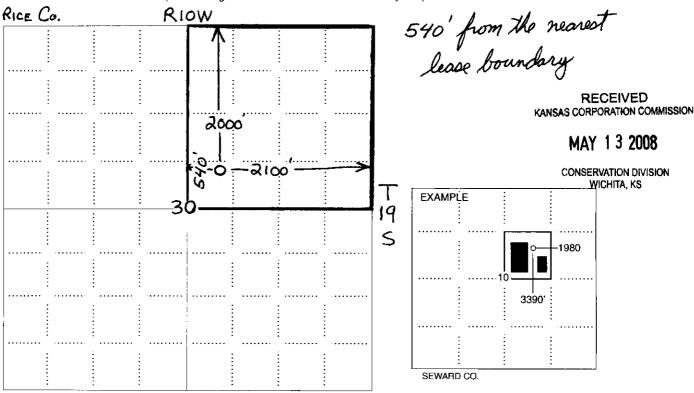
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 159-22577-0000				
Operator: SAMUEL GARY JR & ASSOCIATES, INC.	Location of Well: County: RICE			
Lease: GATTON CORP	2,000 feet from N / S Line of Section			
Well Number: 1-30	2,100 feet from X E / W Line of Section			
Field: WILDCAT	Sec. 30 Twp. 19 S. R. 10 E 🔀 W			
Number of Acres attributable to well:	Is Section: Regular or Irregular			
	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 locaton.

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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 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 & A	License Number: 3882									
Operator Address: 1560 BROADWAY		TE 2100	DENVER	СО	80202					
Contact Person: TOM FERTAL			Phone Number: 303 - 831 - 4673							
Lease Name & Well No.: GATTON CORI	Pit Location (QQQQ):									
Type of Pit: Pit i	s:		SWNE							
Emergency Pit Burn Pit	Proposed	Existing	Sec. 30 Twp. 19 R. 10 East West			West				
Settling Pit Drilling Pit If E	xisting, date const	ructed:	2,000 Feet from North / South Line of Section							
Workover Pit Haul-Off Pit Pit (If WP Supply API No. or Year Drilled)	capacity:		Feet from East / West Line of Section							
4,0	4,000		RICE Count							
Is the pit located in a Sensitive Ground Water Area?	Yes X	ס	Chloride concentration:mg/l							
Is the bottom below ground level? Artii	ficial Liner?			Emergency Pits and Settlired if a plastic liner is not						
Yes No Yes No			NATIVE MUD AND CLAY							
Pit dimensions (all but working pits): 75 Length (feet) 75 Width (feet) N/A: Steel Pits										
Depth from ground level to deepest point: 4 (feet) No Pit										
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.										
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh waterfeet.								
558 feet Depth of water well 6	es s	Source of information: measured well owner electric log KDWR								
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:								
Producing Formation:	Т	Type of material utilized in drilling/workover: FRESH MUD								
Number of producing wells on lease:		Number of working pits to be utilized:3								
Barrels of fluid produced daily:		Abandonment procedure: ALLOW TO DRY, THEN BACKFILL								
Does the slope from the tank battery allow all spilled flow into the pit? Yes No		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.										
MAY 12, 2008 Date		Thors	nas <i>y Fe</i> ignature of Applicar	estal nt or Agent	CONSERVAT	3 2008 FION DIVISION ITA, KS				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS Bent										
Date Received: 5/13 08 Permit Number:		Perm	it Date: 7/11/5	S Lease Inspection		No				



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

July 11, 2008

Mr. Tom Fertal Samuel Gary Jr & Associates, Inc. 1560 Broadway Ste 2100 Denver, CO 80202

Re:

Drilling Pit Application

Gatton Corp. Lease Well No. 1-30

NE/4 Sec. 30-19S-10W Rice County, Kansas

Dear Mr. Fertal:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and <u>all pits must be lined with bentonite</u>. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 630-4000 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File