For KCC Use: 3-16-OP Effective Date: 2 District # 2

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 approved by	y KCC five (5) days prior to commencing well
Expedied Spod Date.	Spot Description: 20'S & 30'W OF THE CENTER OF THE
month day year	W/2 - E/2 - SE Sec. 16 Twp. 18 S. R. 10 FXW
OPERATOR: License#	(0/0/0/0) 1,300 feet from N / X S Line of Section
Name: SAMUEL GARY JR & ASSOCIATES, INC.	1,020 feet from E / W Line of Section
Address 1: 1560 BROADWAY	Is SECTION: Regular Irregular?
Address 2: SUITE 2100	
City: DENVER State: CO Zip: 80202 +	(Note: Locate well on the Section Plat on reverse side) County: RICE
Contact Person; TOM FERTAL	Lease Name: SITTNER Well #: 1-16
Phone: 303 - 831 - 4673	Field Name: WILDCAT
CONTRACTOR: License# 30141	
Name: SUMMIT DRILLING	Is this a Prorated / Spaced Field? Target Formation(s): ARBUCKLE
	Negroot to an and with boundary line (in factory), 1020'
Well Drilled For: Well Class: Type Equipmen	Country Contract Fig. 1755
☑Oil Enh Rec Infield	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water: 365
If OWWO: old well information as follows:	Surface Pipe by Alternate: XI III
II OWWO. Old Well Information as follows.	Length of Surface Pipe Planned to be set: 320'
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 3400'
Original Completion Date: Original Total Depth:	Formation at Total Depth: ARBUCKLE
	Water Source for Drilling Operations:
	S No Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR 1)
KCC DKT #:	─────────────────────────────────────
	If Yes, proposed zone:
	RECEIVED
	AFFIDAVIT KANSAS CORPORATION COMMISS
The undersigned hereby affirms that the drilling, completion and e	ventual plugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	FEB 2 9 2008
• • •	n
 Notify the appropriate district office <i>prior</i> to spudding of wel A copy of the approved notice of intent to drill <i>shall be</i> posts 	
	all be set by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 f	
	nd the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is e	ither plugged or production casing is cemented in;
If an ALTERNATE II COMPLETION, production pipe shall be	e cemented from below any u sal ple water to surface within <i>120 DAYS</i> of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casir	g order #133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the w	ell shall be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
I hereby certify that the statements made herein are true and corre	ect to the best of my knowledge and belief.
FEBRUARY 28, 2008	Thomas Afertal SR. GEOLOGIST
Date: Signature of Operator or Agent:	Title:
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API#15-159-22566-0000	- File Completion Form ACO-1 within 120 days of spud date;
Alone	- File acreage attribution plat according to field proration orders;
2 00	- Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe requiredfeet per ALT	
	- Submit plugging report (CP-4) after plugging is completed (within 60 days):
Approved by: [LWA 3-11-08	
Approved by: [LWA 3-11-08	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please
Approved by: FWH 3-11-08 This authorization expires: 3-11-09	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please check the hox below and return to the address below.
Approved by: [LWA 3-11-08	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please check the hox below and return to the address below.
Approved by: FWH 3-11-08 This authorization expires: 3-11-09	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. Well Not Drilled - Permit Expired Date:

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 - 159-22566-0000						
Operator: SAMUEL GARY JR & ASSOCIATES, INC. Lease: SITTNER	Location of Well: County: RICE 1,300 feet from N / N / S Line of Section					
Well Number: 1-16	1,300 feet from N / X S Line of Section 1,020 feet from E / W Line of Section					
Field: WILDCAT	Sec. 16 Twp. 18 S. R. 10 E X W					
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	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.)

RICE Co	עדאט	RIOW		:	1020' from nearest lease boundary
					boundary
					RECEIVE KANSAS CORPORATION
					FEB 2 9 20
				7	CONSERVATION D. WICHITA, KS
:	:	/6		18	EXAMPLE
				18 5	1980
 			·	020-	3390'
······			1300		
			↓		SEWARD CO.

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).
- 4. 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 & ASSOCIATES, INC.			License Number: 3882						
Operator Address: 1560 BROADWAY SUIT			TE 21	00	DENVER	СО	80202		
Contact Person: TOM FERTAL			Phone	Number:	303 - 831 - 4	4673			
Lease Name & Well No.: SITTNER	1-1	16	Pit Lo	Pit Location (QQQQ):					
Type of Pit:	Pit is:		<u> </u>	<u>W/2</u>	_ <u>E/2</u> _ <u>SE</u>	_			
Emergency Pit Burn Pit	Proposed	Existing	Sec,	Sec. 16 Twp. 18 R. 10 East West					
Settling Pit Drilling Pit	If Existing, date of	1,3	1,300 Feet from North / South Line of Section						
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		1,0	1,020 Feet from East / West Line of Section					
(II WE Supply AFT No. or tear Drined)	2,000	(bbls)	RIC	E			County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloric	!	ation:		mg/l		
Is the bottom below ground level?	Artificial Liner?		How is		Emergency Pits and Side of the second				
Yes No	Yes X	No	1 "	•	AND CLAY				
Pit dimensions (all but working pits):7	'5 Length (fe	eet)50	Wi	dth (feet)		N/A: Steel	Pits		
Depth fr	om ground level to de	eepest point:	3	(feet)		No Pit			
If the pit is lined give a brief description of the material, thickness and installation procedure					naintenance and de	etermining			
material, unickness and distallation procedure		liner integrity, i	noldding	any special	monitoring.				
							57		
Distance to nearest water well within one-mile	of pit	Depth to shallo	16	sh water	50 feet				
Source of information and the state of the s			mation.						
Emergency, Settling and Burn Pits ONLY: Drilling, Works			over and Haul-Off Pits ONLY:						
Producing Formation: Type of materia			over and Haul-Off Pits ONLY: al utilized in drilling/workover: FRESH MUD (STEEL TANKS)						
Number of producing wells on lease: Number of worl							<u> </u>		
			procedu	re: <u>ALLOV</u>	V TO DRY, T	HEN BAC	KFILL B		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be ck				e closed within 365 days of spud date. KANSAS CORPORATION COMMISSI					
I hereby certify that the above state	ments are true and o	correct to the best	t of my k	nowledge a	nd belief.		2 9 2008		
FEBRUARY 28, 2008		Thom	ias,	& Fer	tal	CONSER	VATION DIVISION ICHITA, KS		
Date		S	ignature	of Applicant	or Agent				
KCC OFFICE USE ON			NLY	Stee	el Pit RF/	AC RFAS	; '		
Date Received: 2/29/08 Permit Num	ber:	Perm	it Date:	3/10/0	25 Lease Inspec	tion: 🗶 Yes	No		



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

March 10, 2008

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

Re: Drilling Pit Application

Sittner Lease Well No. 1-16 SE/4 Sec. 16-18S-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 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.

Káthy Háynes

Environmental Protection and Remediation Department

cc: File