For KCC Use: Effective Date: District

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

	e (5) days prior to commencing well
Expected Spud Date: AUGUST 1 2008 month day year	Spot Description: _165' S & 15' W OF CENTER
3882 🗸	(Q/Q/Q/Q/Q) 825 feet from N / S Line of Section
OPERATOR: License#	675 feet from E / W Line of Section
Name: SAMOEL GART SR & ASSOCIATES, INC. Address 1: 1560 BROADWAY	Is SECTION: Regular Irregular?
Address 1: SUITE 2100	_ _
City: DENVER State: CO Zip: 80202 +	(Note: Locate well on the Section Plat on reverse side) County: BARTON
Contact Person: TOM FERTAL	County: DONOVAN Well #: 1-36
Phone: 303 - 831 - 4673	Field Name: WILDCAT
CONTRACTOR: License# 33905 Name: ROYAL DRILLING	Is this a Prorated / Spaced Field? Target Formation(s): LANSING, ARBUCKLE
Name: ROYAL DRILLING	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 645' Ground Surface Elevation: EST 1825 feet MSL
⊠Oil Enh Rec Infield Mud Rotary	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Public water supply well within one mile: Yes No
Disposal XWildcat Cable	
Seismic ; # of Holes Other	Depth to bottom of fresh water: 150
Other:	Depth to bottom of usable water: 320
If OWWO: old well information as follows:	Surface Pipe by Alternate: XII III
	Length of Surface Pipe Planned to be set: 740 Length of Conductor Pipe (if any): NONE
Operator:	
Well Name:	Projected lotar Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth: ARBUCKLE
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KUC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
	RECEIVED
	FIDAVIT KANSAS CORPORATION COMMISS
The undersigned hereby affirms that the drilling, completion and eventual plu	
It is agreed that the following minimum requirements will be met:	JUN 2 7 2008
 Notify the appropriate district office prior to spudding of well; 	
2. A copy of the approved notice of intent to drill shall be posted on each	drilling rig; CONSERVATION DIVISION
The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the	by circulating cement to the top; in all cases surface pipe shall be SGHITA, KS
4. If the well is dry hole, an agreement between the operator and the distr	
5. The appropriate district office will be notified before well is either plugg	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	d from below any usable water to surface within 120 DAYS of spud date.
	33,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be	
I hereby certify that the statements made herein are true and correct to the b	est of my knowledge and belief.
Date: JUNE 26, 2008 Signature of Operator or Agent:	homas of tental SR. GEOLOGIST
Date, Signature of Operator of Agent	
For KCO Hop ONLY	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 009 - 25 231 -0000	 File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders;
Conductor pipe requiredfeet	- File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required	- Submit plugging report (CP-4) after plugging is completed (within 60 days):
Approved by: Purt 6-30-08	- Obtain written approval before disposing or injecting salt water.
/4.20-09	- If this permit has expired (See: authorized expiration date) please
This authorization expires: (This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.
Trino dunivortzation voto it arming that stated within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	Signature of Operator or Agent:
Open 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 - 009 -25231-0000	
Operator: SAMUEL GARY JR. & ASSOCIATES, INC	Location of Well: County: BARTON
Lease: DONOVAN	825 feet from N / S Line of Section
Well Number: 1-36	675 feet from X E / W Line of Section
Field:	Sec. <u>36 Twp. <u>17</u> S. R. <u>13</u> E X W</u>
Number of Acres attributable to well: NE _ NE _ NE _ NE _ NE _ NE _ N	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.)

Barto	1 Co.		_	ow footage	to the nea	arest lease	e or unit bo	undary line.)
	******					\$25 825	- 675*	645' from the nearest lease boundary
						Ġ		RECEIVED KANSAS CORPORATION COMMISSION JUN 2 7 2008
		: : : :	_3	 36	:			CONSERVATION DIVISION EXAMPLE WICHITA, KS
								S 1980
							······································	3390'
					:	: : : :		SEWARD CO.

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).
- 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	& ASSOCIATI	License Number: 3882						
Operator Address: 1560 BROADV	VAY	TE 2100 DENVER	CO 80202					
Contact Person: TOM FERTAL		Phone Number: 303 - 831 - 4673						
Lease Name & Well No.: DONOVAN	1-3	Pit Location (QQQQ):						
Type of Pit:	Pit is:	NE _ NE						
Emergency Pit Burn Pit	Proposed	Existing	Sec. 36 Twp. 17 R. 13	East West				
Settling Pit Drilling Pit	If Existing, date c	onstructed:	825 Feet from North /	South Line of Section				
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		675 Feet from East / West Line of Section					
(ITW Supply Al TWO. Of feat Diffied)	4,000	(bbls)	BARTON	County				
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration:	mg/l				
Is the bottom below ground level?	Artificial Liner?	****	(For Emergency Pits and Setti How is the pit lined if a plastic liner is no	0 //				
Yes No	Yes X	The way and particular to the	n useu:					
Pit dimensions (all but working pits):7	5 Length (fe	eet)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.								
material, uncurees and installation procedure		iner integrity, ir	cluding any special monitoring.	RECEIVED				
		К	ANSAS CORPORATION COMMISSION					
•			JUN 2 7 200B					
Distance to nearest water well within one-mile	of pit	Depth to shallow	vest fresh water 27 feet.	CONSERVATION DIVISION WICHITA, KS				
378 _feet Depth of water well	measu		og KDWR					
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	ver and Haul-Off Pits ONLY:	7				
Producing Formation:		al utilized in drilling/workover: FRESH MUD						
			ber of working pits to be utilized: 3					
Barrels of fluid produced daily:	<u> </u>	rocedure: ALLOW TO DRY, TH	·····					
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits mu			brill pits must be closed within 365 days of spud date.					
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.								
de morti								
JUNE 26, 2008 Date Signature of Applicant or Agent								
KCC OFFICE USE ONLY Steel Pit RFAC RFAS								
Date Received: 4/27/08 Permit Number: Permit Date: 4/27/08 Lease Inspection: A Yes No								



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

June 27, 2008

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

RE: Drilling Pit Application Donovan Lease Well No. 1-36 NE/4 Sec. 36-17S-13W Barton 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 practical 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 (785) 625-0550 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

Kathv Havnes

Environmental Protection and Remediation Department

cc: File