For KCC Use: Effective Date: _

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

SGA? 🗓 Yes	□No	Must be ap	oproved by the K.C.C.	five (5) days prior to commencing well	All blanks must be Fille
E d d. David Data	I A B II I A COV	20	2007	10' S OF CENTER	☐ Easi
Expected Spud Date	JANUARY month	30	year	SW - <u>NW</u> - <u>NW</u> Sec. <u>30</u> Twp	=
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,	1000 feet from N/	
OPERATOR: License	e# 3882 🕶				W Line of Section
	SAMUEL GARY JF	R & ASSOCIATE	ES. INC.	Is SECTION Regular X Irre	
Address:			_0, 1110.		
City/State/Zip:				- (Note: Locate well on the Section Pla	(on Heverse Side)
	TOM FERTAL			County: RICE	
	TOTAL CALLED				
Phone:	(303) 831-4673	•		Lease Name: BOLDT_SWD	Well #:2-30
	, , , , , , , , , , , , , , , , , , , ,	/		Field Name: WILDCAT	
CONTRACTOR: Lice	ense 8273	<i>J</i>		Is this a Prorated / Spaced Field?	Yes X No
Name: EXCELL S	SERVICES INC			Target Formation(s): ARBUCKLE	
				Nearest Lease or unit boundary: 33)' /
Well Drilled F	For:	Nell Class:	Type Equipment:	Ground Surface Elevation: EST 1725	feet MS
		Infield	Mud Rotary	Water well within one-quarter mile:	Yes No
	J.0,490	Pool Ext.	Air Rotary	Public water supply well within one mile:	Yes 🗖 No
🗌 owwo 🛛		☑ Wildcat	Cable Cable	Depth to bottom of fresh water:	
Seismic;	# of Holes	Other		Depth to bottom of usable water:	
Other				Surface Pipe by Alternate: 1 1 2	
				Length of Surface Pipe Planned to be set:32	·
If OWWO: old well in	nformation as follow	rs:		Length of Conductor pipe required: NON	
Operator:				Projected Total Depth: 360	
Well Name:				Formation at Total Depth: ARBUC	KLE
Original Comp	oletion Date:	Original To	otal Depth:	Water Source for Drilling Operations:	
				✓ Well ☐ Farm Pond Other X	
Directional, Deviated	or Horizontal wellb	ore?	🗌 Yes 🛛 N		
If yes, true vertical de	epth:			(Note: Apply for Permit with	
Bottom Hole Location				Will Cores Be Taken?	🗌 Yes 🔯 N
KCC DKT#:				If yes, proposed zone: N/A	
			A		RECEIVED PREPORATION COMMISSION
The undersigned her				ng of this well will comply with K.S.A. 55-101, et. seq.	AN 16 2007
•	ropriate district offic	=			•••
2 A conv of the	annroved Notice of	Intent to Drill sh	all be posted on each d	niina na:	ERVATION DIVISION
3. The minimum	amount of surface	nine as specified	i below shall be set by	circulating cement to the top; in all cases surface pipe shall	avicenta, ks
through all und	consolidated materi	ials plus a minim	um of 20 feet into the ur	nderlying formation;	
4. If the well is a	dry hole, an agreer	ment between th	e operator and the distri	ct office on plug length and placement is necessary prior to	plugging;
5. The appropria	te district office will	be notified before	re well is either plugged	or production casing is cemented in;	
6. If an ALTERN	ATE II COMPLETION	ON, production p	ipe shall be cemented fr	om below any usable water to surface within 120 days of s	oud date.
Or pursuant to	Appendix "B" – Ea	astern Kansas su	ırface casing order #133	,891-C, which applies to the KCC District 3 area, alternate I	l cementing
must be comp	leted within 30 day	s of spud date or	r the well shall be plugge	ed. In all cases, NOTIFY district office prior to any cemen	ting.
I hereby certify that th	he statements mad	e herein are true	and to the best of my ki	nowledge and belief	
			11.	- 0 1/4 to	
Date: JANUARY	12, 2007 Signat	ture of Operator	or Agent:	Mad I ended Title: S	R. GEOLOGIST
				Remember to:	
F 1/00 01				- File Drill Pit Application (Form CDP-1) with Intent to	Drill: I
For KCC use ON	9-2252	6-003)		- File Completion Form ACO-1 within 120 days of spu	d data:
API # 15 - / >				File acreage attribution plat according to field proration	100
Conductor pipe re	equired N	ONL_	feet	Notify appropriate district office 48 hours prior to work	
Minimum surface	pipe required	.3 00	feet per Alt. (1)	- Submit plugging report (CP-4) after plugging is comp	
Approved by:				Obtain written approval before disposing or injecting	1
	on expires: 7-26	0-07		,	_
			-44	- If this permit has expired (See: authorized expiration	
(This authorization	voia it drilling not st	arted within 6 moi	nths of effective date.)	check the box below and return to the address below	<i>i.</i> 1
				Well Not Drilled - Permit Expired	1
Spud date:	A	\gent:		Signature of Operator or Agent:	—— \
				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 ½ mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15- 159-22529-0000	Location of Well: County: RICE
Operator: SAMUEL GARY JR & ASSOCIATES, INC.	feet from N/ S Line of Section
Lease: BOLDT SWD	feet from E / \overline{\text{W}} \ Uine of Section
Well Number: 2-30	Sec. 30 Twp. 18 S. R. 9 East 🛛 Wes
Field:	Is Section: Regular or Image Irregular
Number of Acres attributable to well:	
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.)

PICE COUNTY	R 9W		330' f lease /	rom neores boundary
20		T	EXAMPLE	Q—-1980'
	30	18 S		3390'
			SEWARD CO.	RECEIVED CORPORATION COMMISS

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

CONSERVATION DIVISION WICHITA, KS

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 ASSOCI	ATES, INC.	License Number: 3882		
Operator Address: 1670 BROAD	WAY, SUIT	E 3300 D	ENVER, CO 80202-4838		
Contact Person: TOM FERTAL		-	Phone Number: (303) 831 - 4673		
Lease Name & Well No.: BOLDT 2-3	0 SWD		Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	√ Proposed	Existing	Sec. 30 _{Twp.} 18 R. 9 ☐ East ✓ West		
Settling Pit	If Existing, date co	onstructed:	1000 Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from		
(If WP Supply API No. or Year Drilled)		(bbls)	RICE		
Is the pit located in a Sensitive Ground Water		No	Chloride concentration:mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Ves No	Artificial Liner? Yes ✓	No	How is the pit lined if a plastic liner is not used? NATIVE MUD AND CLAY		
Pi I a a da a (all bat a addina a la)	75 Length (fe	·\ 75			
	from ground level to de				
			KANSAS CORPORATION COMMISSION		
			JAN 1 6 2007		
Distance to nearest water well within one-mil	le of pit		JAN 1 6 2007 ONSERVATION DIVISION WICHITA, KS Owest fresh water		
	·	Source of info	JAN 1 5 2007 CONSERVATION DIVISION WICHITA, KS Owest fresh water feet.		
A .()	7% _{feet}	Source of info	JAN 1 5 2007 CONSERVATION DIVISION WICHITA, KS Owest fresh water		
941 feet Depth of water well	7% _{feet}	Source of information ———— measu Drilling, Work Type of materi	JAN 1 5 2007 CONSERVATION DIVISION WICHITA, KS Owest fresh water feet. rmation: Lired well owner electric log KDWR Cover and Haul-Off Pits ONLY: al utilized in drilling/workover: FRESH MUD		
9વાfeet Depth of water well Emergency, Settling and Burn Pits ONLY	7% _{feet}	Source of information measurements Drilling, Work Type of materi Number of work	JAN 1 5 2007 CONSERVATION DIVISION WICHITA, KS Owest fresh water		
941feet Depth of water well Emergency, Settling and Burn Pits ONLY Producing Formation:	78 feet	Source of information measurements Drilling, Work Type of materi Number of work	JAN 1 5 2007 CONSERVATION DIVISION WICHITA, KS Owest fresh water		
9 वर्षfeetDepth of water well Emergency, Settling and Burn Pits ONLY Producing Formation: Number of producing wells on lease:	7% _{feet}	Source of informease Drilling, Work Type of materi Number of work Abandonment	JAN 1 5 2007 CONSERVATION DIVISION WICHITA, KS Owest fresh water feet. Intered well owner electric log KDWR Cover and Haul-Off Pits ONLY: al utilized in drilling/workover: FRESH MUD Trking pits to be utilized: 0 (STEEL TANKS)		
Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow at	7% feet	Source of informeast Drilling, Work Type of materi Number of work Abandonment Drill pits must	CONSERVATION DIVISION WICHITA, KS Owest fresh water		
Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow at flow into the pit? I hereby certify that the above state	7% feet	Source of informeast Drilling, Work Type of materi Number of work Abandonment Drill pits must	CONSERVATION DIVISION WICHITA, KS Owest fresh water		
Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow at flow into the pit?	7% feet	Source of informease Drilling, Work Type of materi Number of work Abandonment Drill pits must correct to the bes	CONSERVATION DIVISION WICHITA, KS Owest fresh water		
Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow at flow into the pit? I hereby certify that the above state JANUARY 12, 2006	7% feet : If spilled fluids to the sements are true and the sements are true are true and the sements are true and the sements are true are tru	Source of informease Drilling, Work Type of materi Number of work Abandonment Drill pits must correct to the bes	JAN 1 5 2007 CONSERVATION DIVISION WICHITA, KS Owest fresh water feet. rmation: Ured well owner electric log KDWR Cover and Haul-Off Pits ONLY: al utilized in drilling/workover: FRESH MUD rking pits to be utilized: 0 (STEEL TANKS) procedure: ALLOW TO DRY, THEN BACKFILL be closed within 365 days of spud date. It of my knowledge and belief.		



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

January 26, 2007

Mr. Tom Fertal Samuel Gary Jr. & Associates, Inc. 1870 Broadway Ste 3300 Denver, CO 80202

Re:

Drilling Pit Application

Boldt SWD Lease Well No. 2-30

NW/4 Sec. 30-18S-09W 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,

Kathy Havnes

Environmental Protection and Remediation Department

cc: File

KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.