For KCC Use: Effective Date: 1-31-07

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

OWWO Form C-1 December 2002 Form must be Typed ed ed

District # NOTI	CE OF INTEN	IT TO DRILL	Form must be Signe
SGA? X Yes ☐ No Must be approved	I by the K.C.C. five (5)	days prior to commencing well	All blanks must be Fille
Expected Spud Date JANUARY 27	2007	CENTER	□
month day	year	_SW SW NW Sec. 30	☐ East Twp. 18 S. R. 9 ☐ West
,			N / S Line of Section
OPERATOR: License # 3882	•		☐ E / ☒ W Line of Section
Name: SAMUEL GARY JR. & ASSOCIATES, INC.		Is SECTION Regular X	
Address: 1670 BROADWAY, SUITE 3300		 -	<u> </u>
City/State/Zip: DENVER, CO 80202		(Note: Locate well on the Sec	ction Plat on Heverse Side;
Contact Person: TOM FERTAL		County: RICE	
Phone: (303) 831-4673		Lease Name: BOLDT_SWD	Well #: 1-30
,		Field Name: WILDCAT	
CONTRACTOR: License 8273		Is this a Prorated / Spaced Field?	☐ Yes 🖾 No
Name: EXCELL SERVICES INC		Target Formation(s): ARBUCKLE	
		Nearest Lease or unit boundary:	330'
		Ground Surface Elevation: EST 172	
	="	Water well within one-quarter mile:	Yes No
	•	Public water supply well within one mile:	☐ Yes ☐ No
		Depth to bottom of fresh water: _/50	
Seismic;# of Holes Other		Depth to bottom of usable water: 280	
Other		Surface Pipe by Alternate: 1 2	- A.I. 2
		Length of Surface Pipe Planned to be set:	
f OWWO: old well information as follows:		Length of Conductor pipe required:	NONE
Operator: PHILLIPS & HANSON		Projected Total Depth:	3600'
Well Name: BOLDT #1		Formation at Total Depth:	ARBUCKLE /
Original Completion Date: 9/2/1949 Original Total Depti	h: <u>3309</u>	Water Source for Drilling Operations:	
		Well Farm Pond Other	<u>x</u>
•	☐ Yes ☒ No I	DWR Permit #: N/A	
f yes, true vertical depth:		(Note: Apply for Pen	
Bottom Hole Location:		Will Cores Be Taken?	∐ Yes ⊠ No
KCC DKT#:		If yes, proposed zone: N/A	RECEIVED
	AFFIDA\	VIT K/	ANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and	eventual plugging of this	well will comply with K.S.A. 55-101, et. sec	a. JAN 16 2007
t is agreed that the following minimum requirements will be met:	Promise Proggang or time	, , , , , , , , , , , , , , , , , , ,	
Notify the appropriate district office <i>prior</i> to spudding of we	ell:		CONSERVATION DIVISION
2. A copy of the approved Notice of Intent to Drill shall be po			WICHITA, KS
3. The minimum amount of surface pipe as specified below s			
through all unconsolidated materials plus a minimum of 20	feet into the underlying	formation;	
4. If the well is a dry hole, an agreement between the operate			prior to plugging;
The appropriate district office will be notified before well is	, ,,	•	
6. If an ALTERNATE II COMPLETION, production pipe shall		· ·	•
Or pursuant to Appendix "B" – Eastern Kansas surface cas must be completed within 30 days of spud date or the well			
• •	. 55		, cemenang.
hereby certify that the statements made herein are true and to the	ne best of my knowledge	e and belief.	
Date: JANUARY 12, 2007 Signature of Operator or Agent:	Illemon H	Terlal Title:	SR. GEOLOGIST
orginal of Operator of Agents	Rememi		One deceases
For KCC use ONLY		e Drill Pit Application (Form CDP-1) with In	-
API # 15 - 159-00419-00-01		e Completion Form ACO-1 within 120 days	
Conductor pipe required None feet	1	e acreage attribution plat according to field	
Minimum surface pipe required 22.4 feet per	AH ∀ / ⊃ //	otify appropriate district office 48 hours prio	r to workover or re-entry;
Approved by List 1-26-07	<i>[[]</i>	ibmit plugging report (CP-4) after plugging	
- 41	· Ob	otain written approval before disposing or in	
		this permit has expired (See: authorized ex	xpiration date) please
(This authorization void if drilling not started within 6 months of efforts			
	<i>ective date.)</i> ch	eck the box below and return to the addres	ss below.
	ective date.) ch	. ,	ss below.
Spud date: Agent:		eck the box below and return to the addres	ss below.
Spud date: Agent:		eck the box below and return to the addres Well Not Drilled – Permit Expired	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

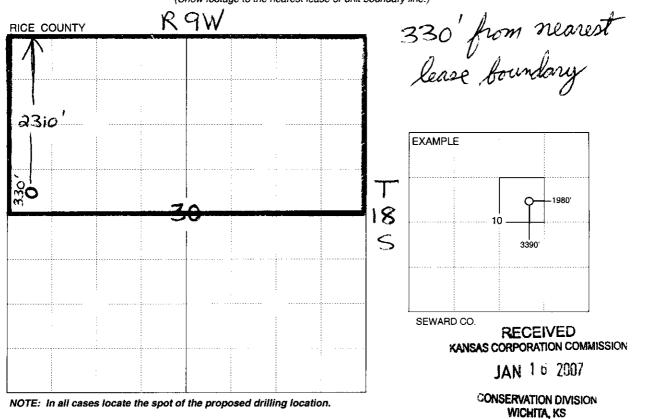
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 159-00419-00-01	Location of Well: County: RICE
Operator: SAMUEL GARY JR & ASSOCIATES, INC.	2310 feet from N/ S Line of Section
Lease: BOLDT SWD	feet from \square E / \square W Line of Section
Well Number: 1-30	Sec30Twp18S. R9 East 🗵 Wesi
Field:	_
	Is Section: Regular or 🗵 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.)

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



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.
- 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. AND ASSOCIATES, 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 & Weil No.: BOLDT 1-30 SWD		Pit Location (QQQQ):			
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 30 Twp. 18 R. 9 East		
Settling Pit	If Existing, date constructed:		2310 Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity: 4000 (bbls)		330 Feet from ☐ East / ▼ West Line of Section		
(If WP Supply API No. or Year Drilled)			RICE		
Is the pit located in a Sensitive Ground Water			Chloride concentration:mg/l		
is the pit located in a defisitive dround water	Alea: ¥ les [(For Emergency Pits and Settling Pils only)		
Is the bottom below ground level?	Artificial Liner?		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):	75 Length (fe	eet)75	Width (feet) N/A: Steel Pits		
Depth f	from ground level to de	eepest point: 4	(feet)		
material, thickness and installation procedure.			CONSERVATION DIVISION RECEIVED KANSAS CORPORATION COMMISSION JAN 1 6 2007 CONSERVATION DIVISION		
•		Depth to shallo Source of infor			
2087 feet Depth of water well	78 feet	measu	suredwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY	:	_			
Producing Formation:			al utilized in drilling/workover: FRESH MUD		
Number of producing wells on lease:	The second secon		rking pits to be utilized: 0 (STEEL TANKS)		
Barrels of fluid produced daily: Abandon		Abandonment	Abandonment procedure: ALLOW TO DRY, THEN BACKFILL		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above state	ements are true and	correct to the bes			
JANUARY 12, 2007 Date		Thomas	- UTertal ignature of Applicant or Agent		
	KCC (OFFICE USE O	NLY RFS+72		
Date Received: (////// Permit Num	nber:	Perm	it Date:		

STATE OF KANSAS STATE COMPORATION COMMISSION

Oive All Information Completely Make Required Affidavit Mail or Deliver Report to: Conservation Division State Corporation Commission 800 Bitting Building

WELL PLUGGING RECORD

15-159-00419-0000

Wichitz, Karsas NORTH			C	··· 6·· 30	-r ∩ n	(E)9(W
NORTH	Location as "N					(<i>B</i>)2(<i>W</i>
			_			
						Well No. 1
į į	Office Address	1407 Unio	n Nation	al Bank Bl	dg., Wichit	e, Kansas
	Character of W	ell (completed as	Oil, Gas or	Dry Hole)	Dry Hole	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1	Date well comp	leted	Aug	ust 27, 19	49	19
						19
	Application for	plugging approve	ł			19
						19
	Plugging compl	eted			dans bolo	19
	Reason for aba					
	Tfdusing					19
						e plugging was com
Locate well correctly on above Section Plat	-	Yes.				
ame of Conservation Agent who super	rvised plugging of th	is wellMr •	Ruel Du	kee		
roducing formation	Dep	th to top	Botton	a	Total Depth of W	ell 3309 Fee
how depth and thickness of all water,						
OH CAS OF WATER RECORDS	.				_	ASING RECORD
OIL, GAS OR WATER RECORDS	,					ADITO ILLOOILD
Formation	Content	From	То	Size	Put In	Pulled Out
				. 8. 5/8"	2201	none
				-,		

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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. 1-30

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 Haynes

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.