For KCC Use: 2-14-20/2 Effective Date: 2 District # 2 SGA? XYes \(\sum_{No} \)

130 S. Market - Room 2078, Wichita, Kansas 67202

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well
Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Expected Spud Date: February 9, 2012	Spot Description:	
month day year	C _ N/2 _ N/2 _ NE Sec. 7 Twp. 2	20 S. R. 10 ☐E 🔀 W
32924		N / S Line of Section
UPERATUR: License#	1,320 feet from	
Name: Gilbert-Stewart Operating	Is SECTION: Regular Irregular?	<u> </u>
Address 1: Suite 450		
Address 2: 1801 Broadway	(Note: Locate well on the Section Pla	at on reverse side)
Contact Person: Kent Gilbert	County: Rice	44
Phone: 303-534-1686	Lease Name: Big Red	Well #: 14
7	Field Name: Chase Silica	
CONTRACTOR: License# 33350	Is this a Prorated / Spaced Field?	Yes ⊠No
Name: Southwind Orilling, Inc	Target Formation(s): Arbucike	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):	330'
Xoil Enh Rec Infield XMud Rotary	Ground Surface Elevation: 1810	feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	X Yes
Disposal X Aildean Cable	Public water supply well within one mile:	Yes X No
Seismic ; # of Holes Other	Depth to bottom of fresh water: 180	
Other:	Depth to bottom of usable water: 26260	
	Surface Pipe by Alternate: XI III	
llf OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 260-30	
Operator:	Length of Conductor Pipe (if any): N/A	
Well Name:	Projected Total Depth: 3350	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:	
If Yes, true vertical depth:	DWR Permit #: 20110571	
Bottom Hole Location:	(Note: Apply for Permit with L	— — —
KCC DKT #:	Will Cores be taken?	☐Yes 🔀 No
	If Yes, proposed zone:	DEATH
AFF	FIDAVIT	RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual plu	igging of this well will comply with K.S.A. 55 et. seq.	FF- 6.0 0046
It is agreed that the following minimum requirements will be met:		FEB 0 3 2012
Notify the appropriate district office <i>prior</i> to spudding of well;		
 Notify the appropriate district office prior to spudding of wen, A copy of the approved notice of intent to drill shall be posted on each 	drillina ria:	KCC WICHITA
3. The minimum amount of surface pipe as specified below shall 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 feet into the	e underlying formation.	
4. If the well is dry hole, an agreement between the operator and the dist	rict office on plug length and placement is necessar	y prior to plugging;
5. The appropriate district office will be notified before well is either plugg	led or production casing is cemented in:	DAVE of spud data
 If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 	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	plugged. In all cases, NOTIFY district office prior	r to any cementing.
hereby certify that the statements made herein are true and to the best of #		
Date: 2-1-12 Signature of Operator or Agent:	Title: Mar	nager
	Remember to:	
For KCC Use ONLY	- File Certification of Compliance with the Kansas Su	urface Owner Notification
API# 15-159-22681-0000	Act (KSONA-1) with Intent to Drill;	and of the treatment of
M/m/4	- File Drill Pit Application (form CDP-1) with Intent to	Drill;
720	- File Completion Form ACO-1 within 120 days of sp	I
Minimum surface pipe requiredfeet per ALT. []	- File acreage attribution plat according to field prora	tion orders;
Approved by: \(\(\frac{1}{2} - 9 - 2012 \)	- Notify appropriate district office 48 hours prior to w	orkover or re-entry;
This authorization expires: $2-9-2013$	 Submit plugging report (CP-4) after plugging is cor Obtain written approval before disposing or injectin 	
(This authorization void if drilling not started within 12 months of approval date.)	 Obtain written approval before disposing or injecting. If well will not be drilled or permit has expired (See: 	I
	please check the box below and return to the addre	
Spud date: Agent:		
	Wall will not be drilled or Permit Expired	Date:
	Well will not be drilled or Permit Expired Signature of Operator or Agent:	Date:

For KCC Use ONLY
API # 15 - 159-2268-00-00

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Gilbert-Stewart Operating	Location of Well: County: Rice
Lease: Big Red	sagefeet from X N / S Line of Section
Well Number: 14	feet from X E / W Line of Section
Field: Chase Silica	Sec. 7 Twp. 20 S. R. 10 E 🔀 W
Number of Acres attributable to well: 10 QTR/QTR/QTR/QTR of acreage: C - N/2 - N/2 - NE	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

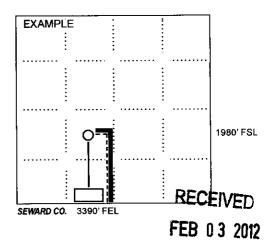
PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.

LEGEND

0	Well Location
	Tank Battery Location
	Pipeline Location
	Electric Line Location
	Lease Road Location

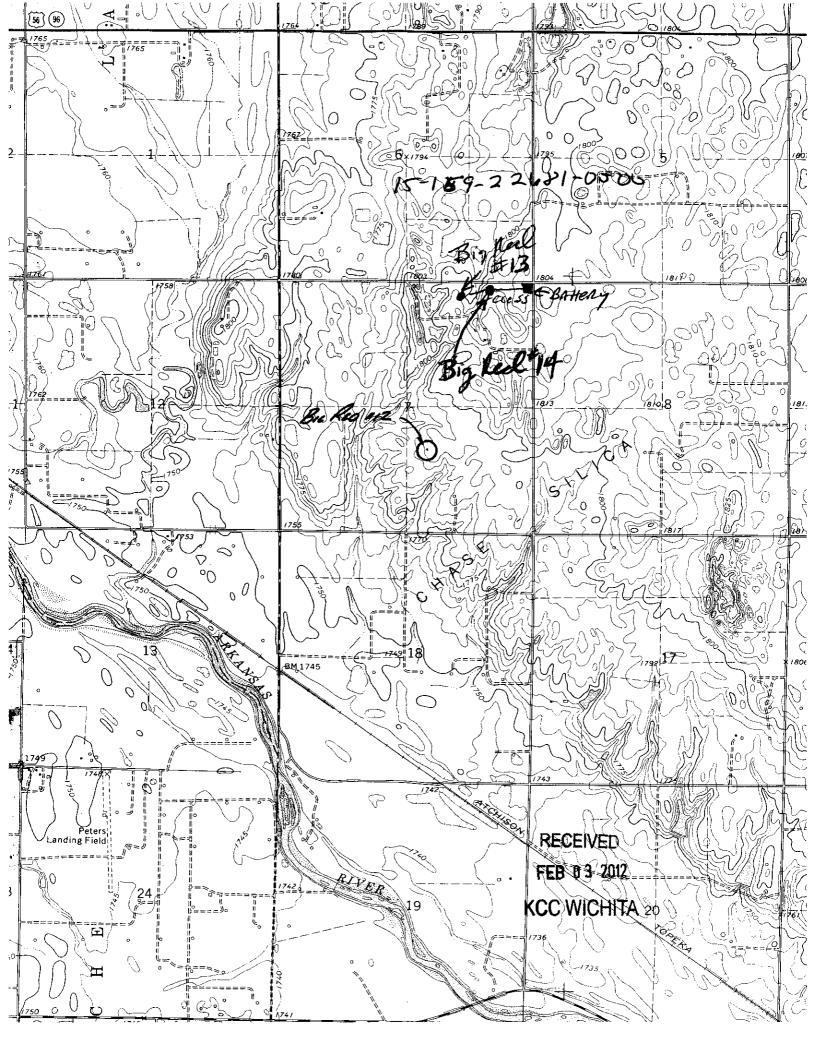


NOTE: In all cases locate the spot of the proposed drilling locaton.

KCC WICHITA

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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Ca	athodic Protection Borehole Intent) T-1 (Transfer) C	CP-1 (Plugging Application)
OPERATOR: License # 32924 Name: Gilbert-Stewart Operating	Well Location: C N/2 N/2 NE Sec. 7 Twp. 20 S. R.	10 Fas West
Address 1. Suite 450		
Name: Gilbert-Stewart Operating Address 1: Suite 450 Address 2: 1801 Broadway	County: Rice Lease Name: Big Red	Well #. 14
City Denver State: CO 7io: 80202	If filing a Form T-1 for multiple wells on a lease, enter the legal descrip the lease below:	
Contact Person, Kent Gilbert		ter tile legal description or
Phone: (303) 534-1686		
Address 2:		
Surface Owner Information: Name: Jerry Frees Address 1: P.O. Box 53 Address 2:	When filing a Form T-1 involving multiple surface or sheet listing all of the information to the left for eac owner information can be found in the records of the county, and in the real estate property tax records of	ch surface owner. Surface ne register of deeds for the
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following:	batteries, pipelines, and electrical lines. The loca	tions shown on the plat
I certify that, pursuant to the Kansas Surface Owner Notice Acowner(s) of the land upon which the subject well is or will be loc CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, and	cated: 1) a copy of the Form C-1, Form CB-1, F eing filed is a Form C-1 or Form CB-1, the plat(s	orm T-1, or Form
I have not provided this information to the surface owner(s). I ac KCC will be required to send this information to the surface own task, I acknowledge that I am being charged a \$30.00 handling to	ner(s). To mitigate the additional cost of the KC	C performing this
If choosing the second option, submit payment of the \$30.00 handling to form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1	ee with this form. If the fee is not received with will be returned.	this form, the KSONA-1
		RECEIVED
I hereby certify that the statements made herein are true and correct to	the best of my knowledge and belief.	
Date: 2-1-12 Signature of Operator or Agent:	Lollent Title: Manager	FEB 0 3 2012
Date: 2-1-12 Signature of Operator or Agent:		CC WICHITA

Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Gilbert-Stewart Operating		License Number: 32924	
Operator Address: Suite 450		1801	1 Broadway Denver CO 80202
Contact Person: Kent Gilbert		Phone Number: 303-534-1686	
Lease Name & Well No.: Big Red	Lease Name & Well No.: Big Red 14		Pit Location (QQQQ):
Type of Pit: Emergency Pit Burn Pit Settling Pit X Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A Is the bottom below ground level? X Yes No Pit dimensions (all but working pits):	Artificial Liner?	(bbls) No	C N/2 N/2 NE Sec. 7 Twp. 20 R. 10 East West 330 Feet from North / South Line of Section 1,320 Feet from East / West Line of Section Rice County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Bentonite from the drilling mud will coat the sides and bottom of the pit. Width (feet)
material, thickness and installation procedure. liner integrity, including any special monitorin			edures for periodic maintenance and determining including any special monitoring.
Source of including feet Berrels of fluid produced daily: Depth of water well 135		Source of inform measured Drilling, Worked Type of material Number of work Abandonment Drill pits must be rect to the best of	well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: king pits to be utilized: procedure: Haul off free fluids after the salt. Allow pits to dry. Squeeze and backfill when pits are dry. pee closed within 365 days of spud date.
Date Received: 2-3-/2 Permit Num		OFFICE USE O	NLY ☐ Liner ☐ Steel Pit

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

February 7, 2012

Gilbert-Stewart Operating LLC 1801 Broadway Ste 450 Denver, CO 80202

Re: Drilling Pit Application

Big Red Lease Well No. 14 NE/4 Sec. 07-20S-10W Rice County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed without slots, the bottom shall be flat and reasonably level, and all pits must be lined with bentonite. 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