

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 KCC five (5) days prior to commencing well

Expected Spud Date:		25 2009	Spot Description:	
	month o	day year	NE _ SE _ NE _ Sec. 5 Twp.	<u>19</u> S. R. <u>9</u>
	32924 🖊		(a/a/a/a) 1,730 feet from	N / S Line of Section
OPERATOR: License# Name:Gilbert-Stewart Op	perating LLC	1.000	440 feet from	E / W Line of Section
Address 1: Suite 450	<u> </u>		Is SECTION: Regular Irregular?	
Address 2: 1801 Broadway	v		_	let on reverse side)
City: Denver	State: CO	Zip: 80202 +	(Note: Locate well on the Section P	at on reverse side)
Contact Person: Kent Gill			County: Rice	Well #: 1
Phone: 303-534-1686			Lease Name: Lincoln	vveii #:
	33350		Field Name: Chase Silica	
CONTRACTOR: License	#		Is this a Prorated / Spaced Field?	Yes No
Name: Southwind			Target Formation(s): Arbuckle	
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage):	440
⊠Oil ✓ ☐ Enh	Rec Infield	Mud Rotary	Ground Surface Elevation: 1703	feet MSL
Gas Stor		Air Rotary	Water well within one-quarter mile:	Yes X No
	oosal XWildcat		Public water supply well within one mile:	☐ Yes 🔀 No
	of Holes Other		Depth to bottom of fresh water:	
Other:	5, 1,0,00		Depth to bottom of usable water: 240'	
			Surface Pipe by Alternate: XI IIII	
If OWWO: old we	ll information as follows:		Length of Surface Pipe Planned to be set: 260-3	300'
O			Length of Conductor Pipe (if any): N/A	
•			Projected Total Depth: 3400	
		ginal Total Depth:	Formation at Total Depth: Arbuckle	
Original Completion L	Jaie Ong		Water Source for Drilling Operations:	
Directional, Deviated or H	lorizontal wellbore?	☐ Yes X No	Well Farm Pond Other:	
If Yes, true vertical depth:			DWR Permit #:	
Bottom Hole Location:			(Note: Apply for Permit with	DWR X
KCC DKT #:			Will Cores be taken?	☐Yes X No
			If Yes, proposed zone:	ت سا
		ΔEF	IDAVIT	 .
The undersigned hereby	v affirms that the drilling	•	gging of this well will comply with K.S.A. 55 et. seq	RECEIVED
It is agreed that the follo				
1. Notify the appropr	riate district office <i>prio</i>	r to spudding of well;		SEP 1 4 2009
O A convict the ann	round notice of intent to	o drill chall ha postod on oach	drilling rig;	
The minimum am	ount of surface pipe as	specified below shall be set	by circulating cement to the top; in all cases surfa	€@v@ shell be set τ Λ
through all uncon	solidated materials plu	s a minimum of 20 feet into the	e underlying formation.	· · · · · · · · · · · · · · · · · · ·
4. If the well is dry h	iole, an agreement bet	ween the operator and the disti	rict office on plug length and placement is necessa	try prior to plugging ;
5. The appropriate C	ISTRICT OFFICE WINDE HOL	duction nine shall be cemented	ed or production casing is cemented in; d from below any usable water to surface within <i>12</i>	20 DAYS of soud date.
Or pursuant to Ac	ppendix "B" - Eastern K	ansas surface casing order #1	33,891-C, which applies to the KCC District 3 area	a, alternate II cementing
must be complete	ed within 30 days of the	spud date or the well shall be	plugged. In all cases, NOTIFY district office pri	or to any cementing.
I hereby certify that the	statements made here	in are true and correct to the b	est of my knowledge and belief.	
		· · · · · · · · · · · · · · · · · · ·	. , , , , , , , , , , , , , , , , , , ,	nager
Date: 9-11-09	Signature of Op	perator or Agent	Title: Title:	nage:
			Remember to:	€TI
For KCC Use ONLY			- File Drill Pit Application (form CDP-1) with Inte	nt to Drill:
169.	-22597-0	0-00	- File Completion Form ACO-1 within 120 days of	of soud date:
API # 15 - / 3 /			File acreage attribution plat according to field p	
Conductor pipe require	od None		- Notify appropriate district office 48 hours prior	
Minimum surface pipe	required 26	feet per ALT.	- Submit plugging report (CP-4) after plugging is	completed (within 60 days);
Approved by: Lun	1-16-2009		- Obtain written approval before disposing or inju	ecting salt water.
This authority	ires: 9-16-2010)	- If this permit has expired (See: authorized expired	
(This authorization exp	ires: / / / / / / / / / / / / / / / / / / /	12 months of approval date.)	check the box below and return to the address	below.
(This adminization Void	s.amig not started with	or approval date.	Well Not Drilled - Permit Expired Date:	·
Spud date:	Agent.		Signature of Operator or Agent:	\square
	, .yo			¥

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 - <u>/</u> S	towart Operation	597~C	00-00					City Course Pice
Operator: Gilbert-Stewart Operating LLC Lease: Lincoln Well Number: 1 Field: Chase Silica								ell: County: Rice
							1,730	feet from N / S Line of Section
						_	440	feet from X E / W Line of Section
						_ Se	Sec. <u>5</u> Twp. <u>19</u> S. R. <u>9</u> E 🔀 W	
Number of Acres						- ls S	Section:	Regular or Irregular
QTR/QTR/QTR/Q	TR of acreag	e: <u>NE</u>	- SE	_ NE		-		
							Gection is I ction corne	Irregular, locate well from nearest corner boundary. er used: NE NW SE SW
		(Show loc			shade at			r prorated or spaced wells.) RECEIVED SEP 14 2009 KCC WICHITA
	•			1		•	. T	SEP 1
						:	1	Ka 4 2009
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NOTE: In all cases locate the spot of the proposed drilling locaton.

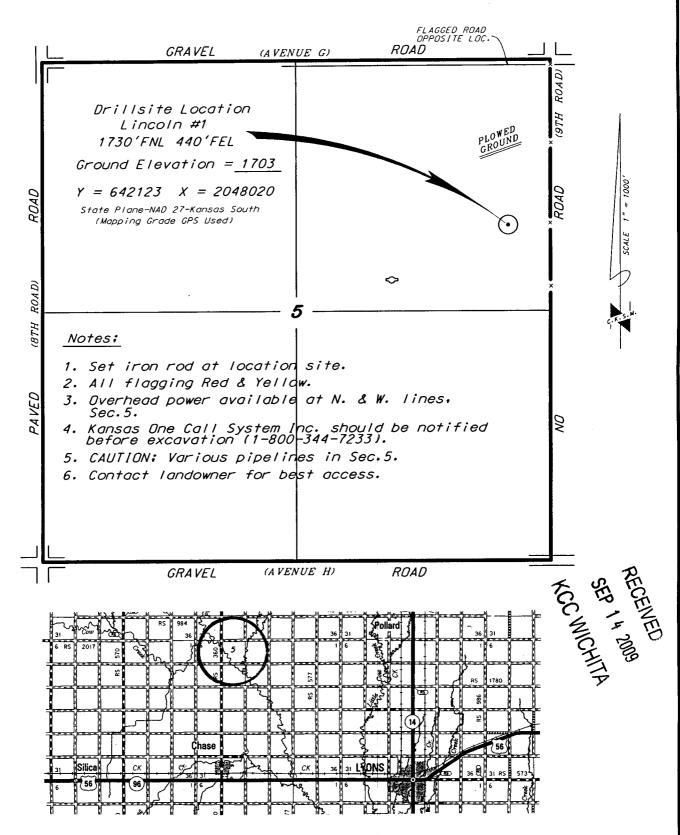
In plotting the proposed location of the well, you must show:

- 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).

SEWARD CO.

GILBERT-STEWART OPERATING, LLC LINCOLN LEASE NE.1/4, SECTION 5, T19S, R9W RICE COUNTY, KANSAS

15-159-22597-00-00



^{*}Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 ocres.

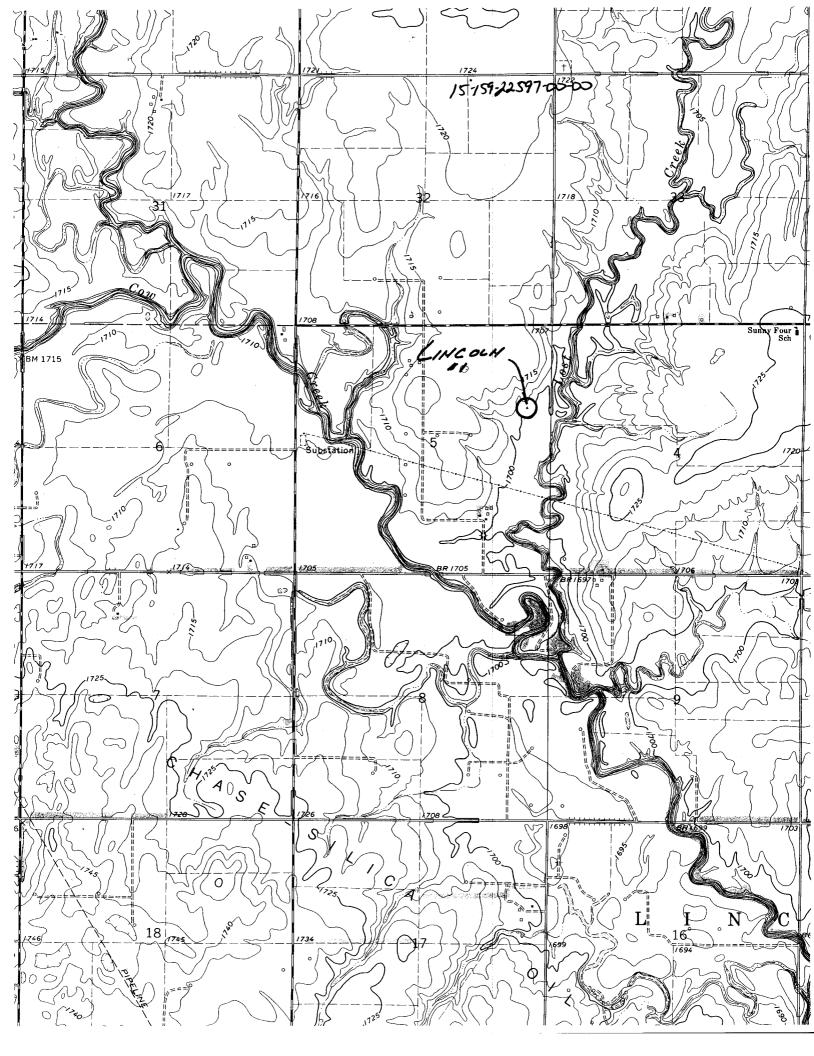
ion as shown on this may not be legally act landowner.

*Ingress plat is opened f

August 28, 2009 Date

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

Reporting the section lines were determined using the normal standard of care of oilfield surveyors practicing in the state of Kansas. The section corners, which establish the precise section lines were not necessarily located, and the exact location of the drillisite location in the section is not guaranteed. Therefore, the operator securing this service and accepting this plat and all other parties relying theremo agree to hold Central Kansas Diffield Services. Inc., its officers and employees harmless from all losses, costs and expenses and soid entities released from any liability from incidental or consequential damages.



KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
APPLICATION FOR SURFACE PIT CC WICHITA

Form CDP-1 April 2004 Form must be Typed

Operator Name: Gilbert-Stewart Operator	ating LLC	License Number: 32924				
Operator Address: Suite 450						
Contact Person: Kent Gilbert		Phone Number: 303-534-1686				
Lease Name & Well No.: Lincoln	1		Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NE - SE - NE</u>			
Emergency Pit Burn Pit	Proposed	Existing	Sec. 5 Twp. 19 R. 9 East West			
Settling Pit Drilling Pit	If Existing, date c	onstructed:	1,730 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		440 East / West Line of Section			
(If WP Supply API No. or Year Drilled)	(bbls		Rice			
Is the pit located in a Sensitive Ground Water	Area? Yes X		Chloride concentration: mg/l			
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?			
Yes No	Yes X	No	Bentonite from the drilling mud will coat the sides & bottom of the pit			
Pit dimensions (all but working pits):	Length (fe	eet)80	Width (feet) N/A: Steel Pits			
Depth fr	om ground level to de	eepest point:	4 (feet) No Pit			
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining any special monitoring.			
Bentonite from the drilling mud vector seal the sides and bottom of the		1	rom the drilling mud will stay in place until queezed and closed			
Distance to nearest water well within one-mile	e of pit		west fresh water 20 34 feet.			
2024 feet Depth of water well	<i>148</i> feet	Source of information: measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: Fresh Water/Bentonite				
Number of producing wells on lease:		Number of working pits to be utilized: 3				
Barrels of fluid produced daily:		Abandonment procedure: Haul off fluids after the salts. Allow pit to dry. Squeeze and backfill				
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.				
hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
9-11-09		- Coilleest				
Date Signature of Applicant or Agent						
KCC OFFICE USE ONLY Steel Pit RFAC X RFAS K						
Date Received: 9/14/09 Permit Number: Permit Date: 9/14/09 Lease Inspection: Yes No						



Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

September 16, 2009

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

Re:

Drilling Pit Application Lincoln Lease Well No. 1 NE/4 Sec. 05-19S-09W 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 <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