For KCC Use:	1-14-07
Effective Date:	7 7 7 7 7
District #	
CCA2 TVos	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION FOR

Form C-1 December 2002

JAN 0 9 2007

Form must be Typed Form must be Signed

SGA: A 165 INO	All blanks must be Filled
must be approved by NCC live	(5) days prior to commencingonsiErvation Division WICHITA, KS
Expected Spud Date February 10 2007	Spot
month day year	SE SE NE Sec. 22 Twp. 20s S. R. 12W West
32924	2080' FNL feet from VN / S Line of Section
OPERATOR: License# 32924	440' FEL feet from / E / W Line of Section
Name: Gilbert-Stewart Operating LLC	Is SECTION ✓ RegularIrregular?
Address: 1801 Broadway #450	· ·
Address: City/State/Zip: Denver, CO 80202	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Kent L. Gilbert	County: Barton
Phone: 303 534-1686	Lease Name: DDK Well #: 7
CONTRACTOR: License# 33350	Field Name: Chase Silica
Name: Southwind Drilling	Is this a Prorated / Spaced Field?
Name:	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 440'
	Ground Surface Elevation: 1822' feet MSL
	Water well within one-quarter mile: ✓ YesNo
	Public water supply well within one mile:
OWO Disposal Wildcat Cable	Depth to bottom of fresh water: 200'
Seismic; # of Holes Other	Depth to bottom of usable water: 230'
Other	Surface Pipe by Alternate: 🗸 1 🗍 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 260-300'
Operator:	Length of Conductor Pipe required:
·	Projected Total Depth: 3500'
Well Name:	Formation at Total Depth: Arbuckle
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	✓ Well Farm Pond Other Haul if Necessary/Contr will permit
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	* (Note: Apply for Permit with DWR)
KCC DKT #:	
NOO DINT #.	
	If Yes, proposed zone:
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on ea 	ch drilling rig:
3. The minimum amount of surface pipe as specified below shall be se	et 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	he underlying formation.
	district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	aged or production casing is cemented in;
6. If an ALIERNALE II COMPLETION, production pipe snail be cement	ted from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the sould date or the well shall	be plugged. In all cases, NOTIFY-district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best of	
Date: 1-8-06 Signature of Operator or Agents	end Collection Manager
Date Signature of Operator of Agent	
,	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 009-25017-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;
250	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plusping report (CRA) after plusping in completed:
William Surface pipe required	 Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
Approved by: Rut 1-9-07	
This authorization expires: 7-9-07	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

(This authorization void if drilling not started within 6 months of approval date.)

__ Agent:_

Spud date:_

check the box below and return to the address below.

Date: ___

Well Not Drilled - Permit Expired

Signature of Operator or Agent:

JAN 0 9 2007

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

CONSERVATION DIVISION WICHITA, KS

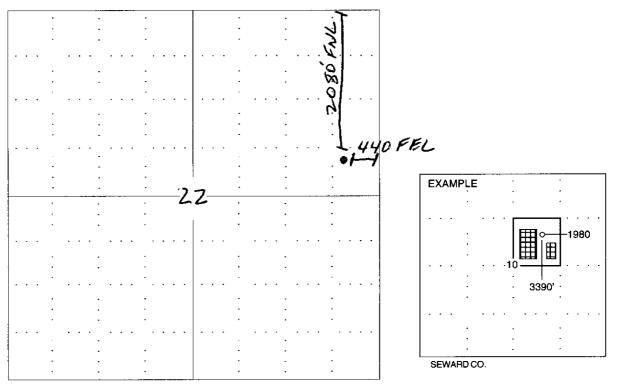
If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 009-25017-0000	Location of Well: County: Barton
Operator: Gilbert-Stewart Operating LLC	2080' FNL feet from V N / S Line of Section
Lease: DDK	440' FEL feet from 🗸 E / W Line of Section
Well Number: 7	Sec22 Twp20s S. R12W East ✓ West
Field: Chase Silica	
Number of Acres attributable to well: QTR / QTR / QTR of acreage:SENE	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.)

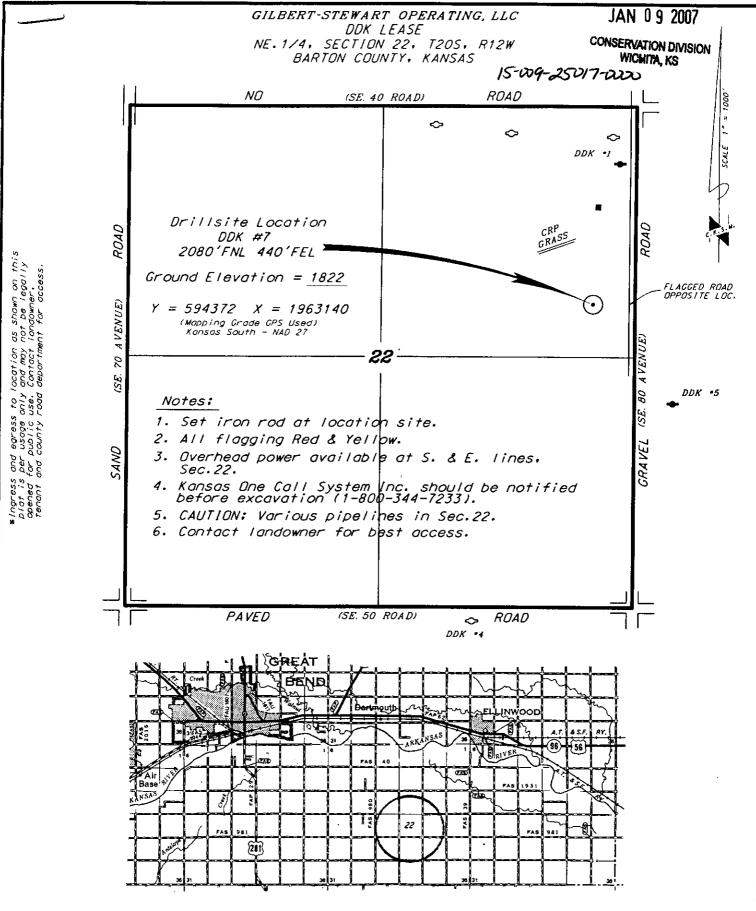
(Show footage to the nearest lease or unit boundary line.)



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 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: (C0-7 for oil wells; CG-8 for gas wells).



Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.

Elevations derived from National Geodetic Vertical Datum.

December 20, 2006

[•] Approximate section lines were determined using the normal standard of core of oilfield surveyors practicing in the state of Konsas. The section corners, which establish the precise section lines, were not necessarily located, and the exact location of the drillsite location in the section is not governing. Therefore, the operator securing this service and occepting this plat and all other parties relying thereon agree to hold central Konsas Gilfield Services. Inc., its officers and entities are made to the central konsas Gilfield Services (i.e., its officers and entitiones from any liasses, costs and expenses and said entities released from any liability from incidental or consequential damages.

RECEIVED

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

CONSERVATION DIVISION WICHITA, KS

Submit in Duplicate

Operator Name: Gilbert-Stewart Operating LLC		License Number: 32924			
Operator Address: 1801 Broadway #450					
Contact Person: Kent Gilbert		Phone Number: (303) 534 - 1686			
Lease Name & Well No.: DDK #7			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SE . SE . NE</u>		
Emergency Pit Burn Pit			Sec. 22 Twp. 20S R. 12W East West		
Settling Pit 📝 Drilling Pit	If Existing, date c	onstructed:	Feet from ✓ North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit			440' Feet from ✓ East / West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity: 4571	(bbls)	Barton		
			County		
Is the pit located in a Sensitive Ground Water Area? 📝 Yes 🔃 No		Chloride concentration: mg/l (For Emergency Pits and Settling Pits 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		Bentonite		
Pit dimensions (all but working pits): 8	80' Length (feet) 80'		Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point: 4'	(feet)		
			edures for periodic maintenance and determining ncluding any special monitoring.		
Bentonite from the drilling mud will coat and seal the sides and bottom of the pit during drilling.		Bentonite v closed	will stay in place until the pit is squeezed and		
Distance to nearest water well within one-mile of pit Depth to sh Source of ii		Depth to shallo Source of infor	west fresh water 20' est feet.		
		measuredwell owner electric logKDWR			
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 no slots			
Barrels of fluid produced daily: Abandon		Abandonment	Abandonment procedure: Haul of any free fluids after the Hutchinson salt.		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Allow the pits to dry. Back fill when dry.			
		Drill 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.					
1-8-06					
Date		/ ` s	ignature of Applicant or Agent		
KCC OFFICE USE ONLY Call enct sand RTS+C					
Date Received: 1 0 Permit Num	ber:	Perm	it Date: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		



CORPORATION COMMISSION

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

January 9, 2007

Mr. Kent L. Gilbert
Gilbert-Stewart Operating, LLC
1801 Broadway #450
Denver CO 80202

RE: Drilling Pit Application DDK Lease Well No. 7 NE/4 Sec. 22-20S-12W Barton County, Kansas

Dear Mr. Gilbert:

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 **if sand is encountered during the construction of the reserve pit or working pits, please call the District Office at (785) 625-0550**. The 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 as soon as practical after drilling operations have ceased. **Please keep all pits away from any draws.**

If production casing is set all completion fluids shall be removed from the working pits daily. <u>NO</u> 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, 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 Langues
Kathy Haynes

Environmental Protection and Remediation Department

cc: File