#### For KCC Use: Effective Date: District # \_ SGA? Yes No

# Kansas Corporation Commission Oil & Gas Conservation Division

1327340

Well will not be drilled or Permit Expired Date: \_\_\_

Signature of Operator or Agent:

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

# NOTICE OF INTENT TO DRILL

Expected Spud Date:	month	day	year	Spot Description:	
	monun	uay	year	Sec Twp S. R	E \
OPERATOR: License#				feet from N /	S Line of Section
lame:				feet from E /	W Line of Section
ddress 1:				Is SECTION: Regular Irregular?	
ddress 2:				(Note: Locate well on the Section Plat on reverse s	side)
ity:	State:	Zip:	+	County:	3,40)
ontact Person:				Lease Name: We	ıll #·
hone:				Field Name:	,
ONTRACTOR: License#	<u> </u>			Is this a Prorated / Spaced Field?	Yes No
lame:				Target Formation(s):	
				Nearest Lease or unit boundary line (in footage):	
Well Drilled For:	Well Class:	Туре Е	Equipment:	Ground Surface Elevation:	
Oil Enh	Rec Infield	N	Mud Rotary		
Gas Stora	age Pool Ext.		Air Rotary	Water well within one-quarter mile:	Yes N
Dispo			Cable	Public water supply well within one mile:	Yes N
Seismic ;#				Depth to bottom of fresh water:	
Other:				Depth to bottom of usable water:	
If OW/WO: old well	l information as follow	c.		Surface Pipe by Alternate: III	
II OVVVO. old well	illioittation as lollow.	3.		Length of Surface Pipe Planned to be set:	
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth:	
Original Completion D	ate: Or	iginal Total D	Depth:	Formation at Total Depth:	
				Water Source for Drilling Operations:	
irectional, Deviated or Ho			Yes No	Well Farm Pond Other:	
Yes, true vertical depth:				DWR Permit #:	
ottom Hole Location:				( <b>Note:</b> Apply for Permit with DWR )	
CC DKT #:				Will Cores be taken?	Yes N
				If Yes, proposed zone:	
			AFI	FIDAVIT	
he undersigned hereby	affirms that the drilli	ng, completi	ion and eventual plu	ugging of this well will comply with K.S.A. 55 et. seq.	
is agreed that the follow	vina minimum reauir	ements will	be met:		
Notify the appropri					
2. A copy of the appr				n drilling rig:	
				by circulating cement to the top; in all cases surface pipe <b>shall</b> I	be set
	olidated materials pl	us a minimu	um of 20 feet into the	e underlying formation.	
	le, an agreement be			trict office on plug length and placement is necessary <i>prior to p</i>	lugging;
through all uncons	-		, ,	ged or production casing is cemented in;	
through all uncons 4. If the well is dry ho 5. The appropriate di	strict office will be no		aa ahall ba '-	d from below any usable water to surface within 120 DAYS of sp	
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE	strict office will be no II COMPLETION, pr				
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	strict office will be no II COMPLETION, pr pendix "B" - Eastern	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II	cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	strict office will be no II COMPLETION, pr pendix "B" - Eastern	Kansas surf	face casing order #1		cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	strict office will be no II COMPLETION, pr pendix "B" - Eastern	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II	cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completed	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II	cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completed	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II	cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completed  Ibmitted Electro	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II	cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completed  Ubmitted Electro	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II e plugged. <i>In all cases, NOTIFY district office</i> prior to any cem	cementing nenting.
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App must be completed  Ubmitted Electro  For KCC Use ONLY	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th	Kansas surf	face casing order #1	<ul> <li>133,891-C, which applies to the KCC District 3 area, alternate II is plugged. In all cases, NOTIFY district office prior to any cere</li> <li>Remember to: <ul> <li>File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill;</li> </ul> </li> </ul>	cementing nenting.
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completed  Ubmitted Electro  For KCC Use ONLY  API # 15 -	strict office will be no II COMPLETION, propendix "B" - Eastern d within 30 days of the	Kansas surf	face casing order #1	<ul> <li>133,891-C, which applies to the KCC District 3 area, alternate II is plugged. In all cases, NOTIFY district office prior to any cere</li> <li>Remember to: <ul> <li>File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill;</li> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> </ul> </li> </ul>	cementing nenting.
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di bmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required	strict office will be no II COMPLETION, propendix "B" - Eastern d within 30 days of the	Kansas surf ne spud date	face casing order #1 e or the well shall be	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;	cementing nenting.
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di  pursuant to Appropriate de Completed  pursuant to Appropriate di  pursuant to Appr	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th  nically	Kansas surf ne spud date feet	face casing order #1 e or the well shall be	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders;	cementing nenting.  r Notification
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di bmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th  nically	Kansas surf ne spud date feet	face casing order #1 e or the well shall be	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re	cementing nenting.  r Notification
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di  Diputed Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re Approved by:  This authorization expire	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th  nically  quired	Kansas surf ne spud date feet feet p	face casing order #1 e or the well shall be et per ALT. III	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or resulting support of the Act (KPONA-1) with Intent to Drill; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or resulting supports a support (CP-4) after plugging is completed (with	cementing nenting.  r Notification e-entry; in 60 days);
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th  nically  quired	Kansas surf ne spud date feet feet p	face casing order #1 e or the well shall be et per ALT. III	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re	cementing nenting.  r Notification e-entry; in 60 days);

1327340

SEWARD CO. 3390' FEL

For KCC Use ONLY	
API # 15	-

### 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:	Location of Well: County:
ease:	feet from N / S Line of Section
Vell Number:	feet from E / W Line of Section
Field:	SecTwp S. R L E L W
Number of Acres attributable to well:	is Section.   Regular of   Integular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW
lease roads, tank batteries, pipelines and electrical lines, a	PLAT arest lease or unit boundary line. Show the predicted locations of as required by the Kansas Surface Owner Notice Act (House Bill 2032). th a separate plat if desired.
: : : :	· : :
	LEGEND
	O Well Location  Tank Battery Location  Pipeline Location
	Electric Line Location  2200 ft. Lease Road Location
	EXAMPL'E : :
18	
	1980' FSL

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

# 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:		License Number:			
Operator Address:					
Contact Person:			Phone Number:		
Lease Name & Well No.:			Pit Location (QQQQ):		
Type of Pit:  Emergency Pit Burn Pit  Settling Pit Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity:		SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section		
		(bbls)	County		
Is the pit located in a Sensitive Ground Water A	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?			How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet) N/A: Steel Pits		
Depth fro	om ground level to dee	epest point:	(feet) No Pit		
material, thickness and installation procedure.		liner integrity, ir	ncluding any special monitoring.		
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:		
feet Depth of water wellfeet		measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	al utilized in drilling/workover:		
Number of producing wells on lease:		Number of work	king pits to be utilized:		
Barrels of fluid produced daily:		Abandonment	procedure:		
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.			
Submitted Electronically					
	KCC	OFFICE USE O			
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS  it Date: Lease Inspection: Yes No		

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1327340

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

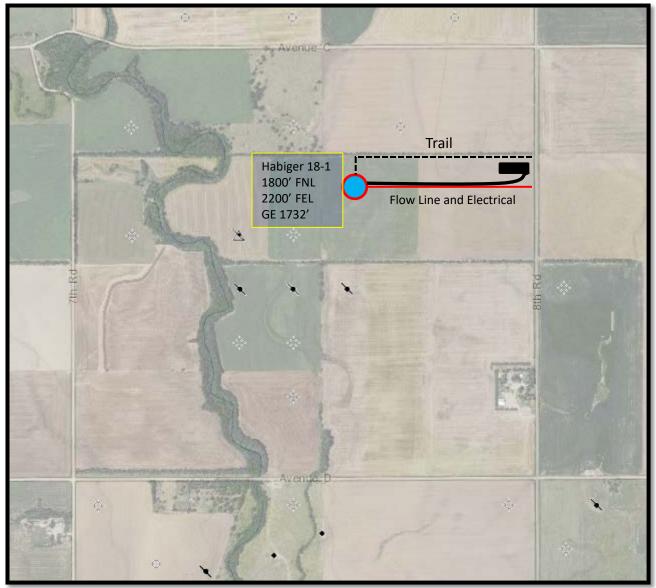
# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

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 (	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License #	Well Location:		
Name:	SecTwpS. R 🔲 East 🗌 West		
Address 1:	County:		
Address 2:	Lease Name: Well #:		
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of		
Contact Person:	the lease below:		
Phone: ( ) Fax: ( )			
Email Address:			
Surface Owner Information:			
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional		
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the		
Address 2:			
City: State: Zip:+			
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered of Select one of the following:   □ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be lead.	dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.  act (House Bill 2032), I have provided the following to the surface pocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form		
CP-1 that I am filing in connection with this form; 2) if the form I form; and 3) my operator name, address, phone number, fax, a	peing filed is a Form C-1 or Form CB-1, the plat(s) required by this nd email address.		
KCC will be required to send this information to the surface ov	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and KCC, which is enclosed with this form.		
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.		
Submitted Electronically			

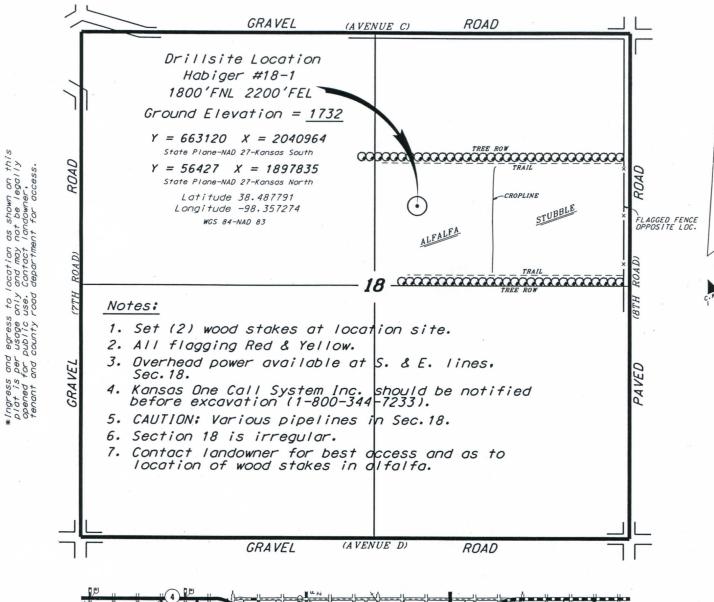
Base Map/Surface Owner Notification Preliminary Non-Binding

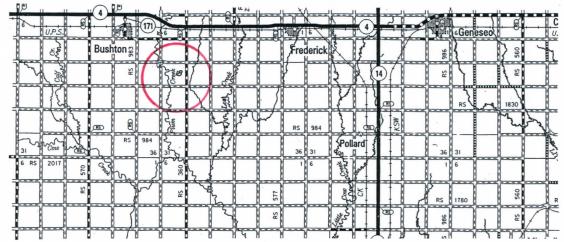




Habiger 18-1 Section 18 18s-9w Rice County, Kansas

STRATAKAN EXPLORATION, LLC HABIGER LEASE NE. 1/4, SECTION 18, T185, R9W RICE COUNTY. KANSAS





<sup>\*</sup> Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.

January 11, 2017

<sup>\*</sup>Approximate 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 drillsite location in the section is not quaranteed. Therefore, the operator securing this service and accepting this plat and all other parties relying thereon agree to hold Central Kansas Diffield Services. Inc., its officers and employees harmless from all losses, costs and expenses and said entities released from any liability from incidental or consequential damages

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



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

Sam Brownback, Governor

Jay Scott Emler, Chairman Shari Feist Albrecht, Commissioner Pat Apple, Commissioner

January 13, 2017

Justin R. Prater StrataKan Exploration, LLC 204 W. MILL ST. PLAINVILLE, KS 67663

Re: Drilling Pit Application Habiger 18-1 NE/4 Sec.18-18S-09W Rice County, Kansas

#### Dear Justin R. Prater:

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 96 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) 337-7400 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (316) 337-7400.