

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

Signature of Operator or Agent:

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

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1204099

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:	Spot Description:
month day year	Sec Twp S. R E
DPERATOR: License#	(Q/Q/Q/Q) feet from N / S Line of Section
lame:	feet from E / W Line of Secti
Address 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
City:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
ΔFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	
t is agreed that the following minimum requirements will be met:	,5 5
t lo agreed that the fellowing miniman requirements will be met.	
1. Notify the engrapriete district office prior to enudding of well-	
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 each	drilling rig:
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> b</li> </ol>	0 0,
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\_ Agent: \_



For KCC Use ONLY	
API # 15	

### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

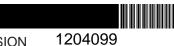
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:					Lo	Location of Well: County:			
Lease:									feet from N / S Line of Section
Well Numb	er:								feet from E / W Line of Section
Field:							Se	ec	Twp S. R
Number of	Acres attr	ributable to	well:				— le	Section:	Regular or Irregular
QTR/QTR/	QTR/QTR	of acreag	je:				_	ocolion.	
								Section is ection corne	s Irregular, locate well from nearest corner boundary.  ner used: NE NW SE SW
4550 (1	lease roa			ipelines an	d electrica	l lines, as	required b		ndary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032). sired.
1550 ft		:	<del>_</del>					:	LEGEND
				:				:	O Well Location  Tank Battery Location  Pipeline Location
		:		:		:		:	Electric Line Location  Lease Road Location
		: :	: : :	<u>:</u> : : 8		: : : :	:	: :	EXAMPLE :
			: :			: : :			
		:		:		:	:	:	1980' FSL
			•	·		 : :			SEWARD CO. 3390' FEL
		-	•	-		-	•	•	

#### 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.

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



### 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:	Pit is:					
Emergency Pit Burn Pit	Proposed	Existing	SecTwp R			
Settling Pit Drilling Pit If Existing, date cor  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled) Pit capacity:		nstructed:	Feet from North / South Line of Section			
			Feet from East / West Line of Section			
		(bbls)	County			
Is the pit located in a Sensitive Ground Water A	rea? 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 N	No				
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet) N/A: Steel Pits			
	om ground level to dee					
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		dures for periodic maintenance and determining cluding any special monitoring.			
Distance to nearest water well within one-mile of	of pit:	Depth to shallowest fresh water feet. Source of information:				
feet Depth of water well	feet	measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	ver and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover:				
Number of producing wells on lease:		Number of working pits to be utilized:				
Barrels of fluid produced daily:		Abandonment	procedure:			
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must be closed within 365 days of spud date.				
Submitted Electronically						
Cabilities Electromodify						
	KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS					
Date Received: Permit Num	her:	Darmi	t Date: Lease Inspection: Yes No			



1204099

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

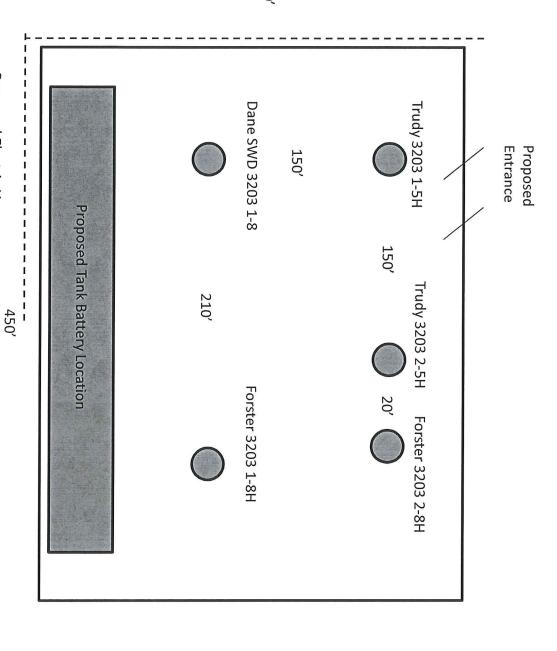
This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

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:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Contact Person:	
Phone: ( ) Fax: ( )  Email Address:	
Surface Owner Information:	
Name:	
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:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	
are preliminary non-binding estimates. The locations may be entered	nk batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
Select one of the following:	
owner(s) of the land upon which the subject well is or will be	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.
KCC will be required to send this information to the surface of	acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this as of the surface owner by filling out the top section of this form and a KCC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handlin form and the associated Form C-1, Form CB-1, Form T-1, or Form CF	g fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.
Submitted Electronically	
I	

Proposed Electric Line



TOPOGRAPHIC LAND SURVEYORS

6709 NORTH CLASSEN BLVD., OKIA. CITY, OKIA. 73116 \* LOCAL (405) 843-4847 \* OUT OF STATE (800) 654-3219

Certificate of Authorization No. LS-99, Exp. Dec. 31, 2015 SUMNER County, Kansas 32S Range 200'FNL - 1550'FWL 8 \_3W\_P.M. \_ Section \_ Township X= 2245685 Y= 231742 X= 2240344 Y= 231633 660 >330 Distances upon the in [bracked distances [호 함 330' HARDLINE operator | es shown in (parenthesis) ne Quarter Section being 21 ckets] are based on GLO (see and have NOI been me (1980') 30GR4A/2 -2-N-5 e inform Bottom Hole 330'FNL-660'FWL NAD-27 (US Feet) 37'17'56,4"N 97'40'17.3"W 37.299002704'N 97.671462963'W X= 2241010 Y= 231315 LOT 4 LOT 2 LOT 1 LOT 3 Nation n provided Surveyed ( [2303'] esis) are calculated based in 2640 feet, those shown an measured on the ground. GRID NAD-27 Kansas South US Feet S/2-NE/4 S/2-NW/4 Note: 3.280833 Ft.=1 Meter Scale: 1"= 1000' No Best Accessibility to Lo Distance & Direction from Hwy Jct or Town Good Lease **Topography** Name: Site? 80 Vegetation TRUDY HARDLINE Location **EXPLORATION** X= 2240434 Y= 226359 X= 2245710 Y= 226471 150' EAST TO PROPOSED TRUDY 3203 2-5H Location Milan, HARDLINE ጽ fell X= 2243069 Y= 226415 PRODUCTION. 1550 (1090') SS 2, 150' SOUTH TO PROPOSED DANE SWD 3203 1-8 330, Reference S Stakes Set sloped 170' EAST TO PROPOSED FORSTER 3203 2-8H 90 숅 210' SE TO PROPOSED FORSTER 3203 1-8H ±2.0 Stakes or None ∄. (2440') Road. North Well ៩ Alternate the No:: Z V 8 1-5H Corner 今 Section LEVATION: 1242' Gr. at 8-T32S-R3W Stake X= 2245729 Y= 221211 330' HARDLINE X= 224044 Y= 221087 160 A boundary survey of the said section(s) shown hereon was <u>not</u> performed per the request of the operator shown hereon. WA CENSES C Revision X B Mar. 13, 2014 Date of Drawing: \_ Invoice # 216863C Date Staked: Feb. 28, 2014 AC LAT: 37'17'05.7"N LONG: 97'40'05.8"W TOENSED Mas rece **CERTIFICATE:** LAT: 37.284908035'N LONG: 97.668268906'W T. Wayne Fisch \_a Kansas Licensed Land S-1218 Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify to the information STATE PLANE COORDINATES: (US Feet) 48-13-20145 ANS A ZONE: \_ KS SOUTH AND SURVEY X: 2241985

226192

# Trudy 3203 1-5H Sumner County

## Unit Description:

All of 5-32S-3W

### Surface Owner:

SandRidge Expl. and Prod., LLC

123 Robert S Kerr Ave

Oklahoma City, OK 73102

	To	28 Antier 1	27
30	29 ×	1440	
		JORDAN-SALOR 1 4465 B: Her	ALTMAN 1 4524
STEYWAT' 'A' 231 4458	SPITLER 1 4600  ASHTON FARMS 1 BUCKNIGHAM 1 3991 3991 3991 3991 3991 400 3991 400 400 400 400 400 400 400 400 400 40	JORDAN-SAILOR 2-33 EX 4365  33 MERIDITH JONES UNIT 1  4356	34
	× 4450		
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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

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

May 15, 2014

Tiffany Golay SandRidge Exploration and Production LLC 123 ROBERT S. KERR AVE OKLAHOMA CITY, OK 73102-6406

Re: Drilling Pit Application Trudy 3203 1-5H NW/4 Sec.08-32S-03W Sumner County, Kansas

### Dear Tiffany Golay:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined with bentonite or native clay, 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 2 weeks 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 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) 630-4000.