

For KCC	Use:
Effective	Date:
District #	<u> </u>
SGA?	Yes No

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

Expected Spud Date:		Spot Description:		
month day	year	Sec Twp	S. R E W	
OPERATOR: License#		(Q/Q/Q/Q) feet from N	N / S Line of Section	
Name:		feet from E	/ W Line of Section	
Address 1:		Is SECTION: Regular Irregular?		
Address 2:		(Note: Locate well on the Section Plat on	roverse side)	
Dity: State: Zip:		County:	*	
Contact Person:		Lease Name:		
Phone:		Field Name:		
CONTRACTOR: License#		Is this a Prorated / Spaced Field?	Yes No	
Name:		Target Formation(s):		
		Nearest Lease or unit boundary line (in footage):		
Well Drilled For: Well Class: Type I	quipment:	Ground Surface Elevation:		
	ud Rotary	Water well within one-quarter mile:	Yes No	
	r Rotary	Public water supply well within one mile:	Yes No	
	able	Depth to bottom of fresh water:		
Seismic ;# of HolesOther		Depth to bottom of usable water:		
Other:		Surface Pipe by Alternate:		
If OWWO: old well information as follows:		Length of Surface Pipe Planned to be set:		
_		Length of Conductor Pipe (if any):		
Operator:				
Well Name: Original Tatal 5		Projected Total Depth: Formation at Total Depth:		
Original Completion Date: Original Total D	:pui	Water Source for Drilling Operations:		
Directional, Deviated or Horizontal wellbore?	Yes No	Well Farm Pond Other:		
If Yes, true vertical depth:				
Bottom Hole Location:		DWR Permit #:		
KCC DKT #:		Will Cores be taken?	Yes No	
		If Yes, proposed zone:		
	AFFID/			
The undersigned hereby affirms that the drilling, complet	on and eventual pluggin	ng of this well will comply with K.S.A. 55 et. seq.		
It is agreed that the following minimum requirements will	e met:			
1. Notify the appropriate district office <i>prior</i> to spudd	na of well:			
2. A copy of the approved notice of intent to drill shall		ling rig;		
3. The minimum amount of surface pipe as specified	,	0 17	shall be set	
through all unconsolidated materials plus a minimu				
4. If the well is dry hole, an agreement between the c		, , , , , , , , , , , , , , , , , , , ,	or to plugging;	
 The appropriate district office will be notified before If an ALTERNATE II COMPLETION, production pip 	. 55		C of soud data	
		391-C, which applies to the KCC District 3 area, alter		
		gged. <i>In all cases, NOTIFY district office</i> prior to a		
γ		55	,	
ubmitted Electronically				
ubilitied Liectionically	_			
For KCC Use ONLY		emember to:		
		File Certification of Compliance with the Kansas Surfac	Owner Notification	
API # 15		Act (KSONA-1) with Intent to Drill;		
Conductor pipe requiredfee		File Drill Pit Application (form CDP-1) with Intent to Drill		
		- File Completion Form ACO-1 within 120 days of spud date;		
Minimum surface pipe requiredfeet p	AIT II III			
	er ALT. UIUII _	File acreage attribution plat according to field proration	orders;	
Minimum surface pipe required feet p Approved by: This authorization expires:	er ALT.		orders; ver or re-entry;	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Agent:

Spud date: _

- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

Well will not be drilled or Permit Expired	Date:
Signature of Operator or Agent:	

Side Two



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: _							_ Loc	cation of W	/ell: County:			
_ease:									feet from N / S Line of Section			
Well Numb	/ell Number:ield:							feet from E / W Line of Section				
Field:							_ Se	SecTwpS. R 🗌 E 🔲 W				
							15 1	Section:	Regular or Irregular			
								Section is ction corne	Irregular, locate well from nearest corner boundary. er used: NE NW SE SW			
							PLAT					
					d electrica	al lines, as		y the Kans	dary line. Show the predicted locations of eas Surface Owner Notice Act (House Bill 2032). ired.			
		<u>:</u>	:	<u>:</u>	(:	:	1980 ft.			
		•		:	`			:	LEGEND			
					•••••				O Well Location			
			:				:	:	Tank Battery Location			
		:	:	:		:	:	:	Pipeline Location			
					•••••				Electric Line Location			
		:	:	:		:	:	:				
		:	:	:		:	:	:	Lease Road Location			
			• • • • • • • • • • • • • • • • • • • •		•••••		•••••					
		:	:	:		:	:	:				
		:	:	:	I	:	:	:	EXAMPLE : :			
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					• • • • • • • • • • • • • • • • • • • •							
		:	:	:		:	:	:				
		:	:	:		:	:	:				
		:	:	:	••••	:	:	:	1980' FSL			
		:	:	:		:	:	:				
		:	:	:		:	:	: 				
		:	<u>:</u>	:		:	:	:	:			
		:	:	:		:	:	:	SEWARD CO. 3390' FEL			

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

090992

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	SecTwpR		
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)		(bbls)	County		
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l		
To the processing in a content of country training			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Yes No	Artificial Liner? Yes N	No	How is the pit lined if a plastic liner is not used?		
			NAC data (for a)		
Pit dimensions (all but working pits):	Length (fee	,	Width (feet) N/A: Steel Pits No Pit		
If the pit is lined give a brief description of the li			dures for periodic maintenance and determining		
material, thickness and installation procedure.			cluding any special monitoring.		
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of inforr	west fresh water feet. nation:		
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 materia	l utilized in drilling/workover:		
Number of producing wells on lease:		Number of worl	king pits to be utilized:		
Barrels of fluid produced daily:		Abandonment p	procedure:		
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill nite must h	e closed within 365 days of spud date.		
Submitted Electronically					
KCC OFFICE USE ONLY					
Liner Steel Pit RFAC RFAS					
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No		



Kansas Corporation Commission Oil & Gas Conservation Division

1090992

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 (C	Cathodic Protection Borehole Intent)				
OPERATOR: License #	Well Location:				
Name:					
Address 1:					
Address 2:					
City: State: Zip:+	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:	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 county, and in the real estate property tax records of the county treasurer.				
Address 2:					
City: State: Zip:+					
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and 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.				
I certify that, pursuant to the Kansas Surface Owner Notice Adowner(s) of the land upon which the subject well is or will be lo CP-1 that I am filing in connection with this form; 2) if the form b form; and 3) my operator name, address, phone number, fax, are	ct (House Bill 2032), I have provided the following to the surface potential: 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. 1) cknowledge that, because I have not provided this information, the				
KCC will be required to send this information to the surface ow	ner(s). To mitigate the additional cost of the KCC performing this fee, payable to the 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-1	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.				
Submitted Electronically					

TOPOGRAPHIC LAND SURVEYORS

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

Certificate of Authorization No. LS-99, Exp. Dec. 31, 2013 COMANCHE County, Kansas 200'FNL - 1980'FEL 34 338 _17W_P.M. Range Section Township 2004 X= 1866559 Y= 171759 X= 1811870 Y= 171824 330' HARDLINE (660') 1980 no elec. (2440') lines 330' HARDLINE HARDLINE 330, OGR48 %_N_2 100 (2310) Bottom Hole 330'FSL-1980'FEL NAD-27 (US Feet) 37'07'20.1" N 99'09'05.4" W 37.122250827 N 99.151508255 W GRID Scale: 1000' (660') 1980' 330' HARDLINE X=1810034 Y=168551 500 1000 330' T335/1817W T345-R17W X= 1806739 Y= 166225 Bottom Hole Information Provided by Operator Listed, NOI Surveyed. Corner Coordinates are Taken from Points Surveyed in the Field. Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have NOT been measured on the ground. X= 1812024 Y= 166219 Operator: SANDRIDGE ENERGY, INC. **ELEVATION:** Well No.: <u>2-3</u>4H Lease Name: SARAH 3317 1824' Gr. at Stake Topography & Vegetation Lac. fell in rough sloped pasture, 154' South of E-W fence Reference Stakes or Alternate Location Stakes Set None Good Drill Site? _____ From West off trail Best Accessibility to Location -Distance & Direction from Hwy Jct or Town From Jct. US Hwy. 183 North and US Hwy. 183 West, South of Coldwater, KS, go 2.0 mi. North on US Hwy. 183, then 9.0 mi. East, then 6.0 mi. South to the NW Cor. of Sec. 34-T33\$-R17W, then continue on trail to location in the NE/4 of Sec. 34-T33S-R17W Date of Drawing: Jun. 28, 2012 Invoice # 185533 Date Staked: Jun. 26, 2012 NAD—27 LAT: 37'08'10.0"N LONG: 99'09'07.6"W CERTIFICATE: LAT: 37.136112704 V. LYNN BEZNER _a Kansas Licensed Land\ LONG: 99.152103806 Surveyor and an authorized agent of Topographic Land STATE PLANE Surveyors, do hereby certify that the above described ! COORDINATES: (US Feet) well location was surveyed and staked on the ground ZONE: KS SOUTH as shown herein. 6-29-12 X: 1809895 1059 171599 Kansas Lic. No.

Sarah 3317 2-34H

Comanche County, KS

Unit Description:

All of Section 34-33S-17W

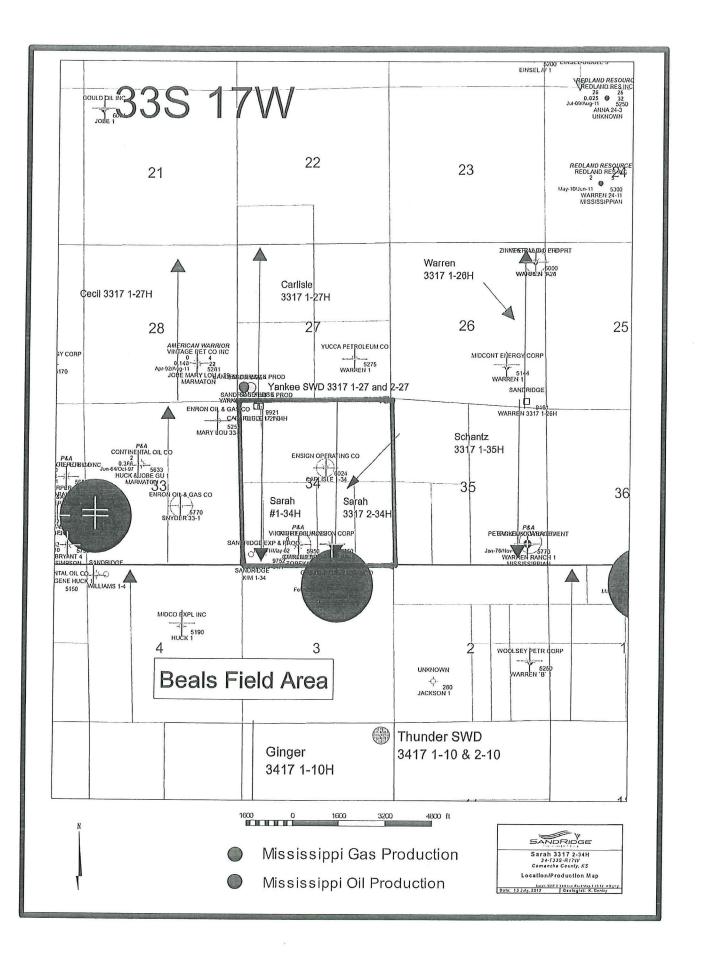
Surface Owner:

Carlisle 593, LLC

Care of: Sue Brown

PO Box 786

Garden Valley, CA 95633





August 17, 2012

Carlisle 593, LLC P.O. Box 786 Garden Valley, CA 95633

Re: KSONA-1 NOTIFICATION

Please find attached a draft copy of Intent to Drill currently pending with the KCC for approval. We plan to drill the Sarah 3317 2-34H well located in Comanche County, Kansas, and you are listed as current surface owner.

This notice is being provided pursuant to the Kansas Surface Owner Notice Ace (House Bill 2032). If you have any questions, please contact us.

Sincerely,

Tiffany Golay

Regulatory Technician SandRidge Energy

123 Robert S Kerr Avenue Oklahoma City, OK 73102

Fiffany Holay

T: 405.429.6543

E: tiffany.golay@sandridgeenergy.com

/file

Attach.



August 17, 2012

Carlisle 593, LLC P.O. Box 448 Garden Valley, CA 95633

Re: KSONA-1 NOTIFICATION

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Tiffany Golay

Regulatory Technician

SandRidge Energy

123 Robert S Kerr Avenue Oklahoma City, OK 73102

T: 405.429.6543

E: tiffany.golay@sandridgeenergy.com

/file

Attach.

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/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

August 17, 2012

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

Re: Drilling Pit Application Sarah 3317 2-34H NE/4 Sec.34-33S-17W Comanche County, Kansas

Dear Tiffany Golay:

District staff has inspected the 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. If a plastic liner is to be used it must have a minimum thickness of 20 mil. Integrity of the liner must be maintained at all times.

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 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. The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 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 (620) 225-8888.