CORRECTION #1

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 1190888

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:
monun day year	Sec Twp S. R E \[\] \
DPERATOR: 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 side)
ity: State: Zip: +	County:
contact Person:	Lease Name: Well #:
hone:	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
ame:	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: I II
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?	Well Farm Pond Other:
Yes, true vertical depth:	DWR Permit #:
Sottom Hole Location:	(Note: Apply for Permit with DWR)
CCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AE	-IDAV/IT
AFI	-II)AVII
	FIDAVIT laging of this well will comply with K.S.A. 55 et. sea.
he undersigned hereby affirms that the drilling, completion and eventual plu	
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The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the dis 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #" must be completed within 30 days of the spud date or the well shall be submitted Electronically For KCC Use ONLY	In drilling rig; by circulating cement to the top; in all cases surface pipe shall be set enderlying formation. rict office on plug length and placement is necessary prior to plugging; led or production casing is cemented in; defrom below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing explugged. In all cases, NOTIFY district office prior to any cementing. Remember to: File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; File Drill Pit Application (form CDP-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-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days);

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:								
_ease:									fee	et from	N /	S Line	of Section
Nell Number:									fee	et from	E /	W Line	of Section
Field:						_ Se	c	Twp		S. R		E	W
Number of Acres attr QTR/QTR/QTR/QTR						13 1	Section:	Regul	ar or	Irregular			
						If S	Section is	Irregular,	locate we	ll from ne	earest co	rner boun	dary.
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						PLAT							
				_			r unit bound	-					
lease roa	ids, tank b	atteries, pi	pelines an				y the Kans		e Owner N	lotice Act	(House Bi	III 2032).	
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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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

CORRECTION #1

1190888 Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Kansas Corporation Commission Oil & Gas Conservation Division

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 Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: Proposed If Existing, date colling Pit capacity:	Existing	SecTwpR East WestFeet from Rast / West 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?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits			
Depth fro	om ground level to dee	epest point:	(feet) No Pit			
If the pit is lined give a brief description of the li material, thickness and installation procedure.	illei		dures for periodic maintenance and determining 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 well	feet	measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over 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						
KCC OFFICE USE ONLY						
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS it Date: Lease Inspection: Yes No			

CORRECTION #1 Kansas Corporation Commission

1190888 Form KSONA-1

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

OIL & GAS CONSERVATION DIVISION

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

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 #					
Name:	·				
Address 1:					
Address 2: City: State: Zip:+					
Contact Person:	If filing a Form T-1 for multiple wells on a lease, enter the legal description o the lease below:				
Phone: () Fax: ()					
Email Address:					
Surface Owner Information:					
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional 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 1:					
Address 2:					
City: State: Zip:+	-				
the KCC with a plat showing the predicted locations of lease roads, ta	hodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat I on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.				
owner(s) of the land upon which the subject well is or will be	e Act (House Bill 2032), I have provided the following to the surface e 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	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ss of the surface owner by filling out the top section of this form and e KCC, which is enclosed with this form.				
If choosing the second option, submit payment of the \$30.00 handlir form and the associated Form C-1, Form CB-1, Form T-1, or Form C	ng fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.				
Submitted Electronically					
1					

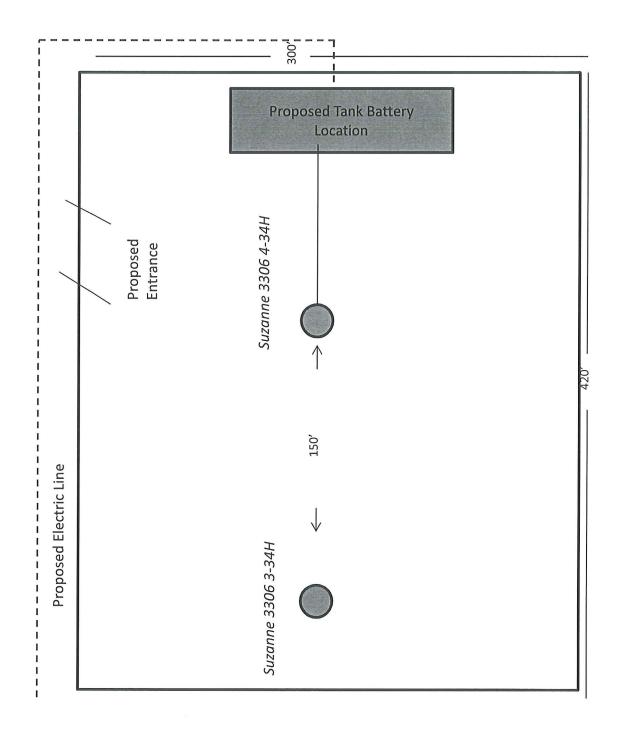
TOPOGRAPHIC LAND SURVEYORS

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, 2015

HARPER County. Kansas _ County, Kansas 34 Township <u>6₩</u> P.M. 200'FNL-1235'FEL 335 _ Section X= 2155704 Y= 172104 (1385')200 X= 2161031 Y= 172194 330' HARDLINE 150' East to the SUZANNE 3306 4-(2440') HARDLINE GRID NAD-27 Kansas South US Feet 34 Note: 3.280833 Ft.=1 Meter X= 2155737 Y= 169476 X= 2161047 Y= 169573 Scale: 1"= 1000' HARDLINE 500' 1000' (2310') Bottom Hole 330'FSL-1980'FSL NAD-27 (US Feet) 37'7'28.9"N 97'57'15.9"W 37.124692179'N (660') 1980' 97.954414530°W X= 2159075 Y= 167242 330' HARDLINE 330' T335-R6W Township Line-A X= 2155768 Y= 166848 1345-R6W X= 2161057 Y= 166950 Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLD (General Land Office) distances and have NOT been measured on the ground. Bottom Hole Information provided by operator listed, NOT A boundary survey of the said section(s) shown hereon was <u>not</u> performed per the request of the operator shown hereon. Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC **ELEVATION:** Well No.: 3-34H Lease Name: SUZANNE 3306 1278' Gr. at Stake Topography & Vegetation Loc. fell at level pad Reference Stakes or Alternate Location Good Drill Site? _____ Stakes Set -From North off county road Best Accessibility to Location ____ Distance & Direction From Anthony, KS, go ±4.5 miles East on St. Hwy. 44, then ±1 from Hwy Jct or Town_ mile South to the NE Cor. of Sec. 34-T33S-R6W Date of Drawing: <u>Feb. 24, 2014</u>
Invoice # <u>216856</u> Date Staked: <u>Feb. 20, 2014</u> LC DATUM: <u>NAD-27</u> LAT: <u>37'08'15.6"N</u> LONG: 97'57'06.9"W **CERTIFICATE:** LAT: <u>37.137674246° N</u> T. Wayne Fisch _a Kansas Licensed Land -1213 LONG: 97.951911466° W Surveyor and an authorized agent of Topographic Land STATE PLANE Surveyors, do hereby certify to the information 2-24-201 ANSA -201g COORDINATES: (US Feet) shown herein. AND SURVE ZONE: KS SOUTH SURVE SURVE X: 2159777

171973



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 Thomas E. Wright, Commissioner Jay Scott Emler, Commissioner

February 25, 2014

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

Re: Drilling Pit Application API 15-077-22024-01-00 Suzanne 3306 3-34H NE/4 Sec.34-33S-06W Harper County, Kansas

Dear Chelsey Green:

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.

Summary of Changes

Lease Name and Number: Suzanne 3306 3-34H

API/Permit #: 15-077-22024-01-00

Doc ID: 1190888

Correction Number: 1

Approved By: Rick Hestermann 02/25/2014

Field Name	Previous Value	New Value		
ElevationPDF	1281 Estimated	1279 Estimated		
Feet to Nearest Water Well Within One-Mile of	2134	2145		
Pit Ground Surface Elevation	1281	1279		
KCC Only - Approved By	Rick Hestermann 02/11/2014	Rick Hestermann 02/25/2014		
KCC Only - Approved Date	02/11/2014	02/25/2014		
KCC Only - Date Received	02/10/2014	02/25/2014		
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInform	https://solar.kgs.ku.edu/kcc/detail/locationInform		
Number of Feet East or West From Section Line	ation.cfm?section=34&t 1180	ation.cfm?section=34&t 1255		
Number of Feet East or West From Section Line	1180	1255		
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 88297	//kcc/detail/operatorE ditDetail.cfm?docID=11 90888		

Summary of Attachments

Lease Name and Number: Suzanne 3306 3-34H

API: 15-077-22024-01-00

Doc ID: 1190888

Correction Number: 1

Approved By: Rick Hestermann 02/25/2014

Attachment Name

Plat

Bentonite Liner Fluids