

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

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	
OPERATOR: License#	feet from 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 reverse side)
City:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MSL
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: Yes No
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate: I I II
II 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:
Directional Deviated as University well-serve	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR)
NOO DICT #.	Will Cores be taken? Yes No
	If Yes, proposed zone:
AFF	If Yes, proposed zone:
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	IDAVIT
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



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	cation of W	Vell: County:
Lease:									feet from N / S Line of Section
Well Numl	ber:								feet from E / W Line of Section
Field:					Se	SecTwpS. R 🗌 E 🗍 W			
							— Is	Section:	Regular or Irregular
QTR/QTR	/QTR/QTR	of acreag	e:				_		_
								Section is ection corne	Irregular, locate well from nearest corner boundary. er used: NE NW SE SW
		nds, tank b	atteries, p		d electrica	al lines, as	required l		dary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032).
		200	ft.			ay allaon	a coparate	, p.a acc.	
810 ft.		<u>-</u> 6	:	:		:		:	LEGEND
				•				•	
		•	:	:		:	:	:	O Well Location
		:	:	:			:	:	Tank Battery Location
	•••••				•••••				Pipeline Location
		:	:	<u>:</u>		:	:	<u>:</u>	Electric Line Location
		:	:	i i		:	:	i i	Lease Road Location
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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.



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1069874

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 (force)		
Pit dimensions (all but working pits):	Length (feet)	,	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 working 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 O	NLY		
	11.00	51 52.552.0 1	Liner Steel Pit RFAC RFAS		
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No		



Kansas Corporation Commission Oil & Gas Conservation Division

1069874

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 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)				
OPERATOR: License #	Well Location:				
Name:	SecTwpS. R East				
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 ad					
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:					
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat n 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 A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this				
task, I acknowledge that I am being charged a \$30.00 handling 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				
Submitted Electronically					

TOPOGRAPHIC LAND SURVEYORS

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

COMANCHE County, Kansas County, Kansas
___33S_ Range 17W_P.M 200'FNL-810'FWL Township Section 1811870 171824 2 1806559 171759 >200 810 30 OGR40 6-N-2 1950 GRID Scale: 1"= 1000' Elina. BHL: 330:FSL-810'FWL 36'07'20,0" N 99'09'36.2" W Lat: 37.122211786 Long: 99.160069707 X=1807538 810 Y = 166554113 T345-R17W Distances shown in (parenthesis) are calculated based This location has been very carefully staked on the ground according to the best official survey records, maps, and photographs available to upon the Quarter Section being 2640 feet, and have us, but its accuracy is not guaranteed. not been measured Review this plat and notify us immediately of any possible discrepancy. **ELEVATION:** SANDRIDGE ENERGY, INC. 1831' Gr. at Stake Well No.: 1-34H SARAH Lease Name:_ Topography & Vegetation Loc. fell in level pasture Reference Stakes or Alternate Location None Stakes Set Good Drill Site? _ Best Accessibility to Location From West from Hwy Jct or Town From the Jct. of US. Hwy. 183 North & US. Hwy. 183 West South of Coldwater, Ks, go 2 miles then 9 miles East, then 6 miles South to the NW Cor. of Sec. 34-T33S-T17W North on US. Hwy. 183, Date of Drawing: Sep. 14,

The following information was gathered using a GPS receiver Accuracy ±2-3 Meters.
GPS DATUM: NAD-27 LAT: _37'08'09.5"N

BOTTOM HOLE INFORMATION BY OPERATOR LISTED. CORNER COORDINATES ARE . FROM POINTS SURVEYED IN

PROVIDED

LONG: 99'09'38,7"W LAT: <u>37.135981617</u> LONG: 99.160747174 STATE PLANE COORDINATES: ZONE: KS SOUTH X: 1807376

Y: 171569

LC Invoice # 172031 Date Staked: Sep. 13, 2011

CERTIFICATE:

_a Registered Land Surveyor T. Wayne Fisch and an authorized agent of Topographic Land Surveyors, do hereby certify that the above described well location was surveyed and staked on the ground as shown herein.

1213 Kansas Reg. No.



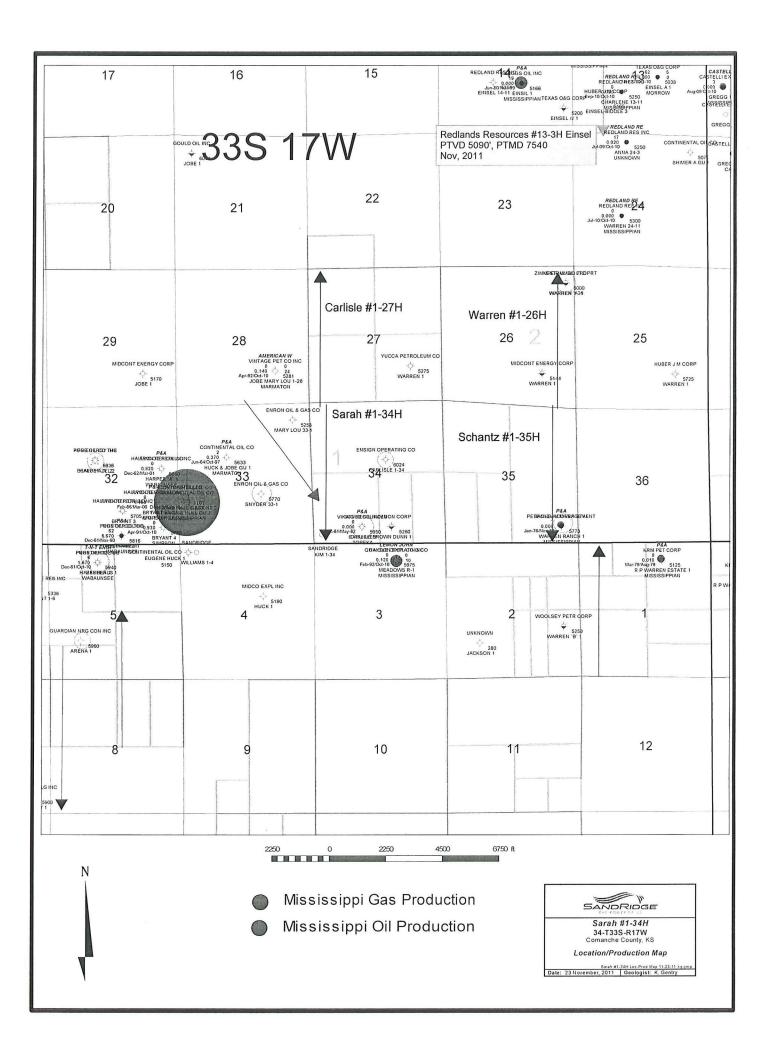
TOPOGRAPHIC LAND SURVEYORS 6709 NORTH CLASSEN BLVD., OKIA. CITY, OKIA. 73116 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219

COMANCHE

County, Kansas County, Kansas

33S Range 200'FNL-810'FWL _17W_P.M _ Section __ Township flowlin X 1811870 Y 171824 1806559 171759 200 BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR LISTED.
CORNER COORDINATES ARE TAKEN FROM POINTS SURVEYED IN THE FIELD. no elec lifes 2574' 5538 34 GRID 2442' Scale: 1"= 1000' BHL: 330'FSL-810'FWL 36'07'20.0" N 99'09'36.2" W 99 09 36.2 W Lat: 37.122211786 Long: 99.160069707 X=1807538 Y=166554 810' 1833'4 1806739 166225 733S-Township Line T345-R17W 5285'-This location has been very carefully staked on the ground according Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, and have to the best official survey records, maps, and photographs available to us, but its accuracy is not guaranteed. not been measured. Review this plat and notify us immediately of any possible discrepancy. **ELEVATION:** SANDRIDGE ENERGY, INC. Operator: 1831' Gr. at Stake Well No.: 1-34H SARAH Lease Name: Topography & Vegetation Loc. fell in level pasture Reference Stakes or Alternate Location None Good Drill Site? _ Stakes Set Best Accessibility to Location From West from Hwy Jct or Town From the Jct. of US. Hwy. 183 North & US. Hwy. 183 West South of Coldwater, Ks, go 2 miles then 9 miles East, then 6 miles South to the NW Cor. of Sec. 34-T33S-T17W North on US. Hwy. 183, The following information was gathered using a GPS receiver Accuracy ±2-3 Meters. Date of Drawing: Sep. 14, LC Invoice # 172031 Date Staked: Sep. 13, 2011 **GPS** DATUM: NAD-27 **CERTIFICATE:** LAT: <u>37'08'09.5"N</u> T. Wayne Fisch a Registered Land Surveyor LONG: 99°09'38.7"W and an authorized agent of Topographic Land Surveyors, LAT: <u>37.135981617</u> LONG: <u>99.160747174</u> STATE PLANE do hereby certify that the above described well location was surveyed and staked on the ground as shown herein. COORDINATES: ZONE: KS SOUTH 1213 Kansas Reg. No. X:<u>1807376</u>

Y: 171569



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

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

February 09, 2012

John-Mark Beaver SandRidge Exploration and Production LLC 123 ROBERT S. KERR AVE OKLAHOMA CITY, OK 73102-6406

Re: Drilling Pit Application Sarah 1-34H NW/4 Sec.34-33S-17W Comanche County, Kansas

Dear John-Mark Beaver:

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 free fluids in the reserve pit should be removed as soon as practical 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.