

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

## Kansas Corporation Commission Oil & Gas Conservation Division

1202611

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
OPERATOR: License#	feet from N / S Line of Sectio
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:	,
Contact Person:	County:
Phone:	
CONTRACTOR: License#	Field Name:
Name:	
	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MSI
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:  Yes No
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:
If OWWO: old well information as follows:	Surface Pipe by Alternate: III
III OVVVO. Old Well IIIIOITTIAtion 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:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:  KCC DKT #:	( <b>Note:</b> Apply for Permit with DWR )
	Will Cores be taken? Yes No
	If Yes, proposed zone:
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
1 NOTITY THE APPLICATION AND ARTICLE OFFICE PRIOR TO SOLIDGING OF WELL.	
<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> </ol>	drilling rig:
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: \_

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	

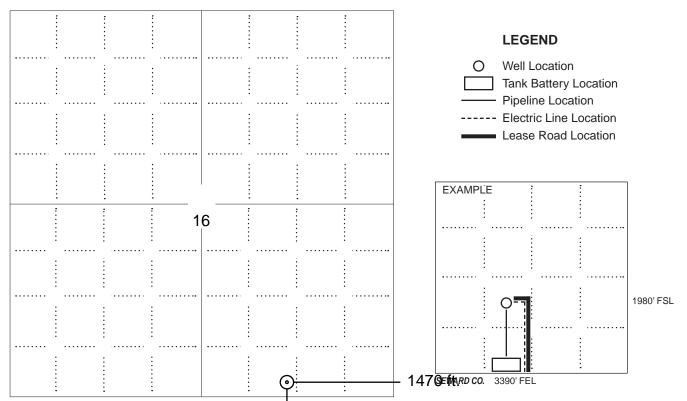
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator:	_ Location of Well: County:		
Lease:	feet from N / S Line of Section		
Well Number:	feet from E / W Line of Section		
Field:	Sec Twp S. R		
Number of Acres attributable to well:	Is Section: Regular or Irregular		
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW		
PLA <sup>-</sup>	г		
Show location of the well. Show footage to the nearest leas			

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.



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

#### 202 ft.

#### 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	Pit is:	Existing	SecTwp R	
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / West Line of SectionCounty	
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?			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	
material, thickness and installation procedure.		inter integrity, ii	ncluding 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	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	ıl 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 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 ONLY  Liner Steel Pit RFAC RFAS				
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No	



1202611

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		
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:	county, and in the real estate property tax records of the county treasurer.		
City: State: Zip:+			
	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.		
<ul> <li>□ I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). It is KCC will be required to send this information to the surface owner.</li> </ul>	acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this		
that I am being charged a \$30.00 handling fee, payable to the  If choosing the second option, submit payment of the \$30.00 handling	g fee with this form. If the fee is not received with this form, the KSONA-1		
form and the associated Form C-1, Form CB-1, Form T-1, or Form CP	'-1 will be returned.		
Submitted Electronically			
I and the second			

170 Commerce Road, Building 201 Conway, Arkansas 72032 501.328.3316 t 501.328.3325 f www.craftontull.com Crafton Tull COUNTY, KANSAS SURVEYING SUMNER 202' FSL- 1470' FEL SECTION 16 TOWNSHIP 34S RANGE 04W 6TH P.M. X:2214360 Y:157345 NW COR. NE COR X:2219563 Y:157394 SEC.16 SEC.16 GRID NORTH (NAD 83) KANSAS - SOUTH ZONE CENTER SEC.16 SANDRIDGE ENERGY, INC. "KOLARIK 3404 3-16H" 2434 SANDRIDGE ENERGY, INC. "KOLARIK 3404 2-16H" 350' FSL & 1170' FEL 353' FSL & 1470' FEL SW COR. SE COR. **3** 1470' 1138' SEC.16 SEC.16 X:2219550 Y:152118 X:2214332 Y:152071 202 SANDRIDGE ENERGY, INC. "KINGSTON SWD 3404 1-16" 200' FSL & 1170' FEL BOBEK 3404 3-21H SHL 202' FSL- 1470' FEL 37'04'57.2" N CENTER -97'45'08.9 W SEC.21 X: 2218080.4 BOBEK 3404 3-21H BHL Y: 152307.0 330' FSL- 1540' FEL LAT: 37.082553 E INFORMATION PROVIDED R. LISTED AND CORNER S ARE TAKEN FROM POINTS I THE FIELD. 37'04'06.2" N LONG: -97.752464 -97'45'10.6" W X: 2217985.5 Y: 147152.4 LAT: 37.068399 LONG: -97.752931 1060' 1540 BOTTOM HOLE II BY OPERATOR L COORDINATES AI SURVEYED IN TH SE COR. X:2219524 SW COR. Y:146849 Y:146760 SEC.21 SEC.21 **ELEVATION:** WELL NO: 3-21H 1228' GR. AT STAKE OPERATOR: SANDRIDGE ENERGY, INC. LEASE NAME: BOBEK 3404 TOPOGRAPHIC & VEGETATION: LOCATION FELL IN A FIELD REFERENCE STAKES OR ALTERNATE LOCATION STAKES SET: NONE GOOD DRILL SITE: YES BEST ACCESSIBILITY TO LOCATION: SOUTH OR EAST LINE DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE JCT. OF KS-44 & S ARGONIA RD, TRAVEL SOUTH ON S ARGONIA RD FOR ±5.0 MILES, TURN LEFT (EAST) ON W 140TH ST S AND TRAVEL ±1.0 MILES TO THE SE CORNER OF SECTION 16, T34S-R04W. STATE PLANE (THE FOLLOWING DATUM: NAD-27 COORDINATES: INFORMATION WAS LAT: 37.082553 **ZONE: KS-SOUTH NAD-27 GATHERED USING A GPS** X: 2218080.4 LONG: -97.752464 **RECEIVER ACCURACY ±2-3** Y: 152307.0 METERS) DATE STAKED: 3-27-2014 GENERAL NOTES: THE TIES AND FOOTAGES SHOWN ON THIS PLAT ARE FROM LINES OF OCCUPATION FROM A GRAPHIC SCALE IN FEET SURVEY MADE ON THE GROUND AND / OR BEARING AND DISTANCES FROM THE GENERAL LAND OFFICE PLAT OF THE AREA SHOWN AND MAY NOT BE THE ACTUAL PROPERTY CORNERS. THIS PLAT DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. DRILL SITE CONDITION DETERMINATIONS WERE 2000 2000 1000 MADE BY SANDRIDGE ENERGY INC. REPRESENTATIVES. SandRidge **REVISION** "BOBEK 3404 3-21H" PART OF THE SE1/4 OF SECTION 16, T-34-S, R-04-W PROPOSED DRILL SITE SUMNER COUNTY, KANSAS SCALE: 1" = 2000'

MF SHEET NO.: 1 OF 4

# Bobek 3404 3-21H Lease Information Sheet

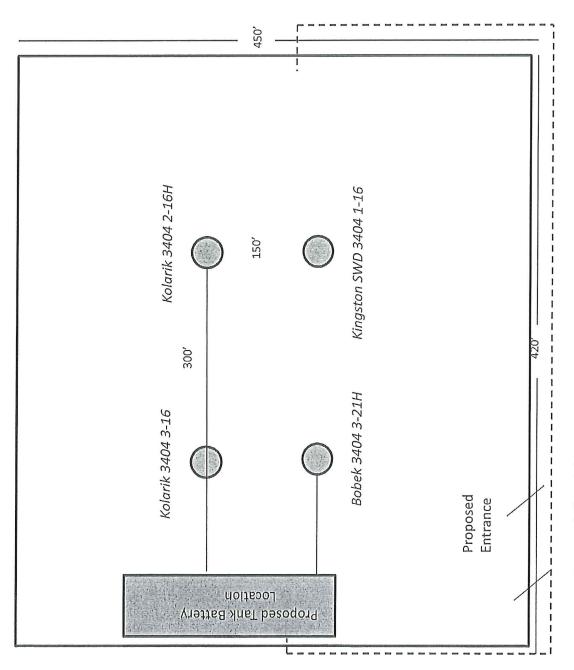
# **Unit Description:**

E2 of Section 21, T34S-R4W and W2 of Section 22, T34S-R4W Sumner County

# **Surface Owner:**

SandRidge Exploration and Production LLC 123 Robert S Kerr Avenue Oklahoma City, OK 73102

100   100				
Total   Tota			RAINS AIRIA 1-10 X 4607	11
17 18 15 19 19 19 19 19 19 19 19 19 19 19 19 19	HARRIET 3404 1-8H	9	10	
20  23  345 AW  20  24  25  25  25  25  25  25  25  25  25	SHELLHAM FER 1 H 4884 17	16		
20  345 2W  20  345 2W  20  20  20  20  20  20  20  20  20		KOLARIK 3404 3-16H GREEK 3404 3-21H GRANGSFONSKO	DNU - USE 901*126329 DIAL 1 6009	OH 5220H
PETER 3:Q1 1-2H/MN 3:Q1 2-2H/MN 3:Q1 1-2H    WILET 1-SET 1   909   9073	20	AVIESBUR H 3922	34S 4W 22	45X 1
29 28 27 ×  Legend  ▼ Sandridge SYAD Vietis  Competitor Wells  X ABANDONED LOCATION  X ORY HOLE, TEUPORARILY ABANDONED  G GAS WELL  ▼ JUNECHAD ABANDONED WELL  ▼ OIL WELL	PETER 3404 1-20HANN 34	G SWD 3404 1-20 104 2-21HANNI 3404 1-21H →	WILLEY NUEK 1  2500  SOTO  BOSEK 1  KUEK OWWO 1-27 NUEK 1-27  4935  ★ 4935	
6 MELL STADT	Legend  SanoRidge Weis  SanoRidge SV/D Weis  Competitor Wells  ABANDONED LOCATION  CORY HOLE, TEUPORARLEY J  JUNKED AND ABANDONED	ABANCONED		26
✓ WELL START           [✓] SandRidge UnitLines         33         34         35	·	33	34	35



Proposed Electric Line

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 02, 2014

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

Re: Drilling Pit Application Bobek 3404 3-21H SE/4 Sec.16-34S-04W Sumner County, Kansas

#### Dear Wanda Ledbetter:

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.