

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

	Spot Description:
month day year	(Q/Q/Q/Q) Sec Twp S. R E V
PPERATOR: License#	feet from N / S Line of Section
ame:	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:	County:
Contact Person:	Lease Name: Well #:
hone:	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: 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? Yes No	Well Farm Pond Other:
f Yes, true vertical depth:	
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	- Will Cores be taken? Yes N
	If Yes, proposed zone:
ΔΕ	FIDAVIT
he undersigned hereby affirms that the drilling, completion and eventual p	
	3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
The undersigned hereby affirms that the drilling, completion and eventual p t is agreed that the following minimum requirements will be met:	
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

_ Agent:

Spud date: _

For KCC Use ONLY	
API # 15	-

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In a	all cases, please fully co	emplete this side of the form. Include items 1 through 5 at the bottom of this page.
Operator:		
_ease:		feet from N / S Line of Se
Well Number:		
Field:		Sec Twp S. R L E L W
		Is Section: Regular or Irregular
QTR/QTR/QTR/QTR of a	creage:	
		If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
		PLAT
Show	ocation of the well. Sho	ow footage to the nearest lease or unit boundary line. Show the predicted locations of
		and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).
		You may attach a separate plat if desired.
:		
		LEGEND
:	: :	O Well Location
		Tank Battery Location
•••••		
		Electric Line Location
		Lease Road Location
•••••		
		EXAMPLE :
:	: :	
		17
:		
:	: :	
		1980
;	: :	
•		
		· · · · · · · · · · · · · · · · · · ·
		⊙— 236 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.

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

- 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).

357 ft.

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 Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: Proposed Existing If Existing, date constructed: Pit capacity: (bbls)		SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section 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?	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		
If the pit is lined give a brief description of the li material, thickness and installation procedure.	om ground level to dee	Describe proce	dures for periodic maintenance and determining any special monitoring.		
		Depth to shallo Source of infor	west fresh water feet. mation:		
feet Depth of water wellfeet		measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all s flow into the pit? Yes No Submitted Electronically		Type of materia Number of work Abandonment p Drill pits must b	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure: de closed within 365 days of spud date.		
KCC OFFICE USE ONLY					
Date Received: Permit Num	ber:		Liner Steel Pit RFAC RFAS t Date: Lease Inspection: Yes No		

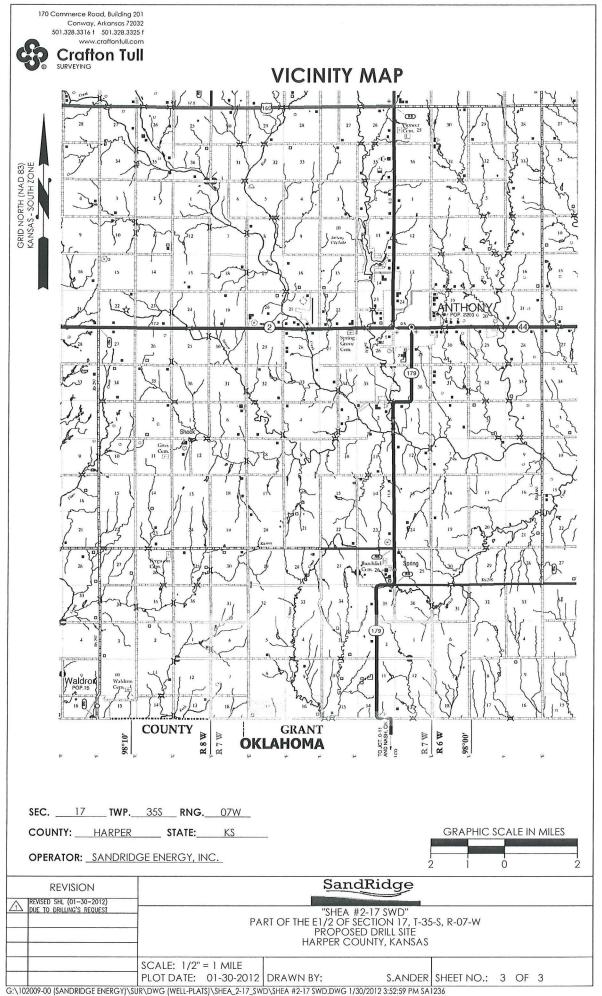
KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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) T-1 (Transfer) CP-1 (Plugging Application)				
OPERATOR: License #	Well Location:				
Name:	SecTwpS. R East West				
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 helow:				
Phone: () Fax: ()					
Email Address:					
Surface Owner Information:					
Name:	When filing a Form T-1 involving multiple surface owners, attach an additiona				
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:+					
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered or Select one of the following: \[\] I certify that, pursuant to the Kansas Surface Owner Notice A	dic Protection Borehole Intent), you must supply the surface owners and a 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. act (House Bill 2032), I have provided the following to the surface pocated: 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				
	cknowledge that, because I have not provided this information, the vner(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-	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.				
Submitted Electronically					

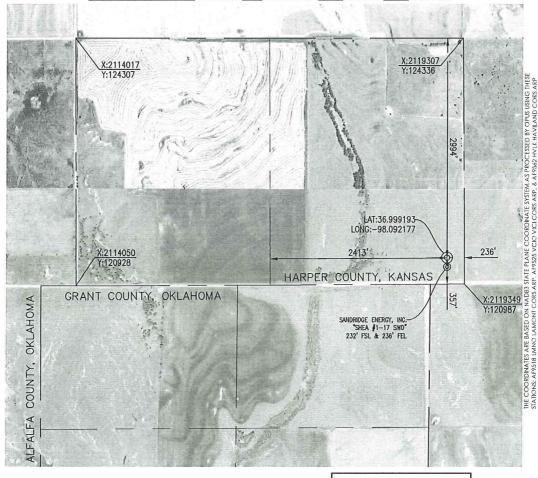


170 Commerce Road, Building 201 Conway, Arkansas 72032 501.328.3316 t 501.328.3325 f www.craftontull.com Crafton Tull

GRID NORTH (NAD 83) KANSAS - SOUTH ZONE

HARPER COUNTY, KANSAS

357' FSL- 236' FEL SECTION 17 TOWNSHIP 35S RANGE 07W 6TH P.M.



OPERATOR: SANDRIDGE ENERGY, INC.

WELL NO: #2-17 SWD

ELEVATION: 1286' GR. AT STAKE

LEASE NAME: SHEA 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-179 & SW 106 RD/E0010 RD (MANCHESTER, OK), TRAVEL WEST ON SW 106 RD/ E0010 RD (STATE LINE) FOR ±2.6 MILES TO THE SE CORNER OF SECTION 17, T35S-R07W.

(THE FOLLOWING INFORMATION WAS **GATHERED USING A GPS**

DATUM: NAD-27 LAT: 36.999193 RECEIVER ACCURACY ±2-3 LONG: -98.092177

STATE PLANE COORDINATES: ZONE: KS-SOUTH X: 2119108.982 Y: 121340.810

DATE STAKED: __01-30-2012

I, C. ED GRAY, KANSAS LICENSED PROFESSIONAL LAND SURVEYOR, NO. 1404, DO HEREBY CERTIFY THAT THIS PLAT REPRESENTS THE RESULTS OF A SURVEY MADE ON THE GROUND UNDER MY SUPERVISION.

GENERAL NOTES:

THE TIES AND FOOTAGES SHOWN ON THIS PLAT ARE FROM LINES OF OCCUPATION FROM A 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.

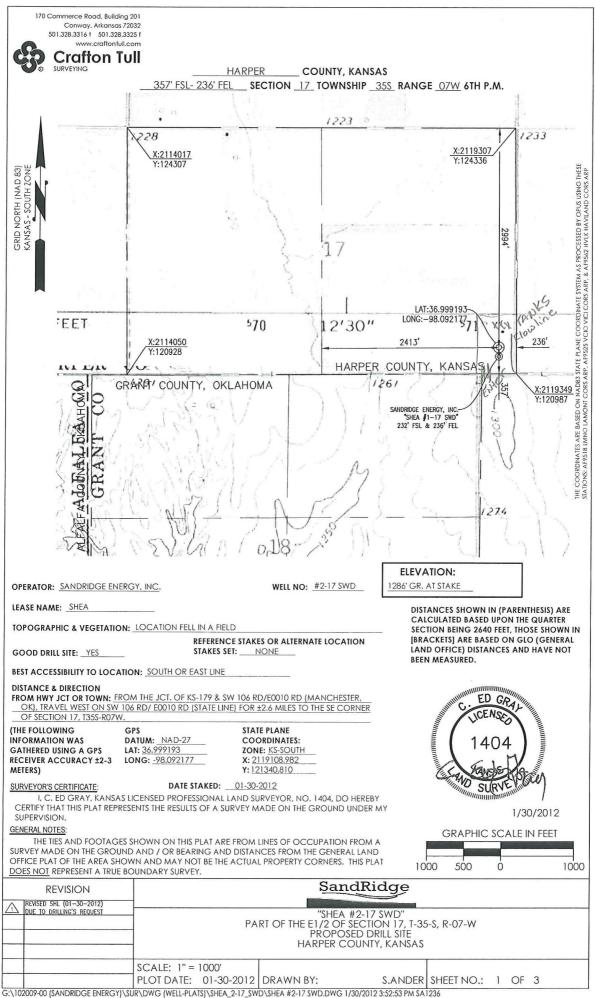
DISTANCES SHOWN IN (PARENTHESIS) ARE CALCULATED BASED UPON THE QUARTER SECTION BEING 2640 FEET, THOSE SHOWN IN [BRACKETS] ARE BASED ON GLO (GENERAL LAND OFFICE) DISTANCES AND HAVE NOT BEEN MEASURED.



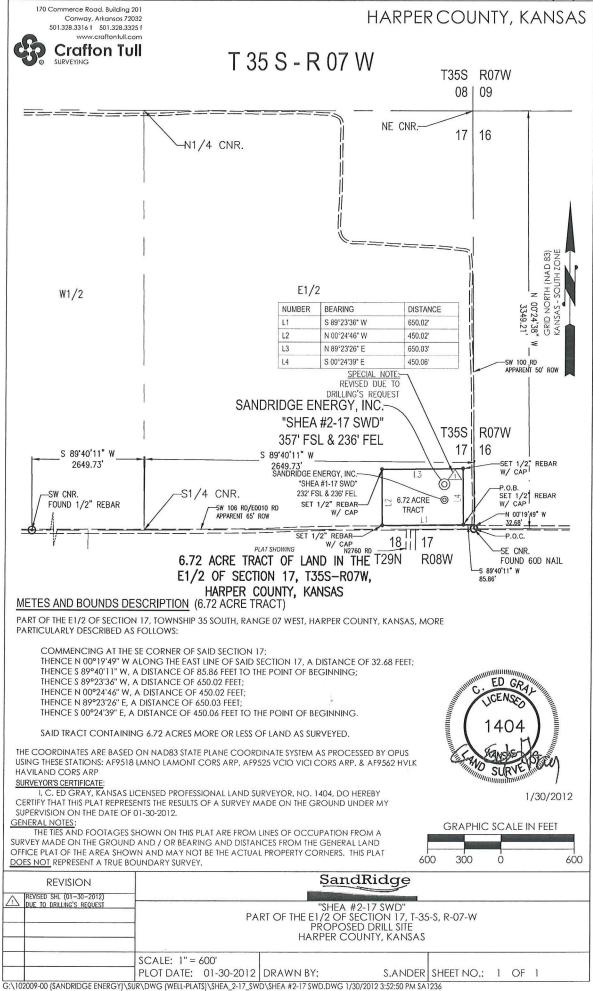
1/30/2012



REVISION REMSED SHL (01-30-2012)			Sar	ıdRidge					
DUE TO DRILLING'S REQUEST		PA	RT OF THE E1/2 OF PROPO	#2-17 SWD" SECTION 17, T-35 SED DRILL SITE OUNTY, KANSAS	5-S, R-07-W				
	SCALE: 1" = PLOT DATE:	1000000	DRAWN BY:	s.ander	SHEET NO.:	2	OF	3	



AMENDED S.L.



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

January 31, 2012

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

Re: Drilling Pit Application API 15-077-21782-00-00 Shea 2-17 SWD SE/4 Sec.17-35S-07W Harper County, Kansas

Dear John-Mark Beaver:

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 1 week 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: Shea 2-17 SWD

API/Permit #: 15-077-21782-00-00

Doc ID: 1073091

Correction Number: 1

Approved By: Rick Hestermann 01/31/2012

Field Name	Previous Value	New Value	
Irregular Section Corner Used		SE	
KCC Only - Approved By	Rick Hestermann 11/29/2011	Rick Hestermann 01/31/2012	
KCC Only - Approved Date	11/29/2011	01/31/2012	
KCC Only - Date Received	09/27/2011	01/31/2012	
KSONA Contact Person	Karen Sharp	Wanda Ledbetter	
KSONA Contact Phone Number	429-5745	429-6474	
LocationInfoLink	https://solar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=17&t	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=17&t	
Number of Feet North or South From Section Line	382	357	
Number of Feet North or South From Section	382	357	
Line Operator's Contact Name	Gil Messersmith	John-Mark Beaver	

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Operator's Phone	405-429-5773	405-429-5776
Quarter Call 2	SE	
Quarter Call 3	SE	
Quarter Call 4 - Smallest	NE	
Quarter Call 4 - Smallest	NE	
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 63593	//kcc/detail/operatorE ditDetail.cfm?docID=10 73091

Summary of Attachments

Lease Name and Number: Shea 2-17 SWD

API: 15-077-21782-00-00

Doc ID: 1073091

Correction Number: 1

Approved By: Rick Hestermann 01/31/2012

Attachment Name

Amended SL KCCplats

Bentonite Liner Fluids