

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

1158480

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 V
OPERATOR: License#	(Q/Q/Q/Q) 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: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
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 MS
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
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: I II
LIT CVVVVC. OID WEIT ITHOTTHATION AS TOHOWS.	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 or Horizontal wellbore?	Water Source for Drilling Operations:
f Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)
	Will Cores be taken?
CCC DKT #:	Will Cores be taken? If Yes, proposed zone:
CCC DKT #:AFI	Will Cores be taken? Yes Yes Yes If Yes, proposed zone:
AFI The undersigned hereby affirms that the drilling, completion and eventual plu	Will Cores be taken? Yes Yes If Yes, proposed zone:
CCC DKT #:	Will Cores be taken? If Yes, proposed zone: **IDAVIT*
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Side Two



1980' FSL

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:	
Field:	Sec Twp S. R E W
Number of Acres attributable to well:	is Section. Regular of Iffegular
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW
	occition control asca. The Time of Time
	PLAT
	st lease or unit boundary line. Show the predicted locations of
· ·	required by the Kansas Surface Owner Notice Act (House Bill 2032).
• • • • • • • • • • • • • • • • • • • •	a separate plat if desired.
fou may allach a	a separate plat il desired.
	LEGEND
	·
	: O Well Location
	Tank Battery Location
	· · · · · · · · · · · · · · · · · · ·
••••••	Pipeline Location
	: : Electric Line Location
	Lease Road Location
	•
	:
	EXAMPLE : :
· · · · · · · · · · · · · · · · · · ·	
<u> </u>	

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

200 ft.

134 **GEMARD CO.** 3390' FEL

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

1158480 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		Feet from North / South Line of Section
Workover Pit Haul-Off Pit			
(If WP Supply API No. or Year Drilled)	Pit capacity:	411	Feet from East / West Line of Section
		(bbls)	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?		How is the pit lined if a plastic liner is not used?
Yes No	Yes 1	No	
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits
Depth fro	m ground level to dee	epest point:	(feet) No Pit
If the pit is lined give a brief description of the limaterial, thickness and installation procedure.	ner		dures for periodic maintenance and determining cluding any special monitoring.
, F			gy
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet.
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 work	ring 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 b	e closed within 365 days of spud date.
			and the second s
Submitted Electronically			
Submitted Electromically			
	ксс	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS
Date Received: Permit Numl	ber:	Permi	



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 (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 additional				
Address 1:	sheet listing all of the information to the left for each surface owner. Surface				
Address 2:	county, and in the real estate property tax records of the county treasurer.				
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 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 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					

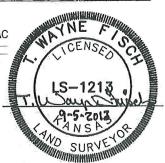
TOPOGRAPHIC LAND SURVEYORS
6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219

Certificate of Authorization No. LS-99, Exp. Dec. 31, 2013 County, Kansas

15 Township 35S Ranae HARPER 200'FSL - 1340'FEL 8W_P.M. Section 330 1980 X= 2098087 Y= 124136 IRON ROD X= 2092783 Y= 124086 330' HARDLINE (660') Bottom Hole 330'FNL-1980'FEL NAD-27 (US Feet) 37'00'22.2" N 98'10'15.2" W 37.006161336' N (2310') 98.170894012° W X=2096109 Y=123787 HARDLINE 330 15 [577'] (1300') 1340' 330' HARDLINE Lot 3 Lot 4 Lot 2 Lot 1 County Line -OGR402 Township Line-P HARPER CO. -8-N-2 ALFALFA GO. OKLAHOMA T29N-R9W 於 1% State Line IRON ROD X= 2092802 Y= 120781 GRID NAD-27 Kansas South US Feet Note: 3.280833 Ft.=1 Meter Scale: BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED. CORNER COORDINATES ARE TAKEN FROM POINTS SURVEYED IN THE FIELD. 1"= 1000 500' 1000' 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 NOI been measured on the ground. A boundary survey of the said section(s) shown hereon was not performed per the request of the operator shown hereon. Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC **ELEVATION:** Well No.: 6-10H Lease Name: BRYANT 3508 1255' Gr. at Stake Topography & Vegetation Loc. fell in sloped sandy pasture, ±375' West of drain Reference Stakes or Alternate Location Stakes Set None Good Drill Site? _____ From East off county road Best Accessibility to Location _ Distance & Direction from Hwy Jct or Town From Jct. St. Hwy. 132 South and State Line Road at Manchester, KS, go ±5.0 mi. West on State Line Road, then ±0.7 mi. North, then ±2.0 mi. West, then ±0.7 mi. South to the SE Cor. of Sec. 15-T35S-R8W Date of Drawing: Sep. 05, 2013 Invoice # 206875A Date Staked: Sep. 03, 2013 AC DATUM: NAD-27 LAT: 36*59'54.7"N LONG: 98'10'07.2"W **CERTIFICATE:** LAT: 36.998529079° N I, T. Wayne Fisch a Kansas Licensed Land Surveyor and an authorized agent of Topographic Land T. Wayne Fisch LONG: 98.168667310° W

STATE PLANE COORDINATES: (US Feet) This ered ZONE: KS SOUTH X: 2096770 121011

Surveyors, do hereby certify that the above described well location was surveyed and staked on the ground as shown herein.



											Fm Dip 0.30			TD 7332
					(~000 Azimuth)									Traverse Length
					South to North (~000 Azimuth)		KOP	3977		_				TVD 4867
		BHL	2,096,109	123,787										
4,890	91.60	SHL	2,096,770	121,011	2,853.61	5,307.71	4,866.82	3,977.42	346.61	2,024.52	7,332.23	4,810.29	56.53	
Target Line TVD @ 0' VS	INC		X NAD 27	Y NAD 27	Total VS	EOC (MD)	EOC (TVD)	KOP	Azimuth	Traverse Length	TD (MD)	TVD @ TD	TVD displacement f/ EOC to TD	SandRidge Energy Well Name and Number Bryant 3508 6-10H Well Surface Location 200' FSL & 1340' FEL of 15-35S-8W Well Bottom Hole Location 330' FNL & 1980' FEL of 15-35S-8W County and State Harper County, Kansas

Bryant 3508 6-10H Lease Information Sheet

Unit Description:

All of Section 10-35S-08W, and All of Section 15-35S-08W, less and except Block 15, Lots 13-15 to the City of Waldron, All located in Harper County, Kansas

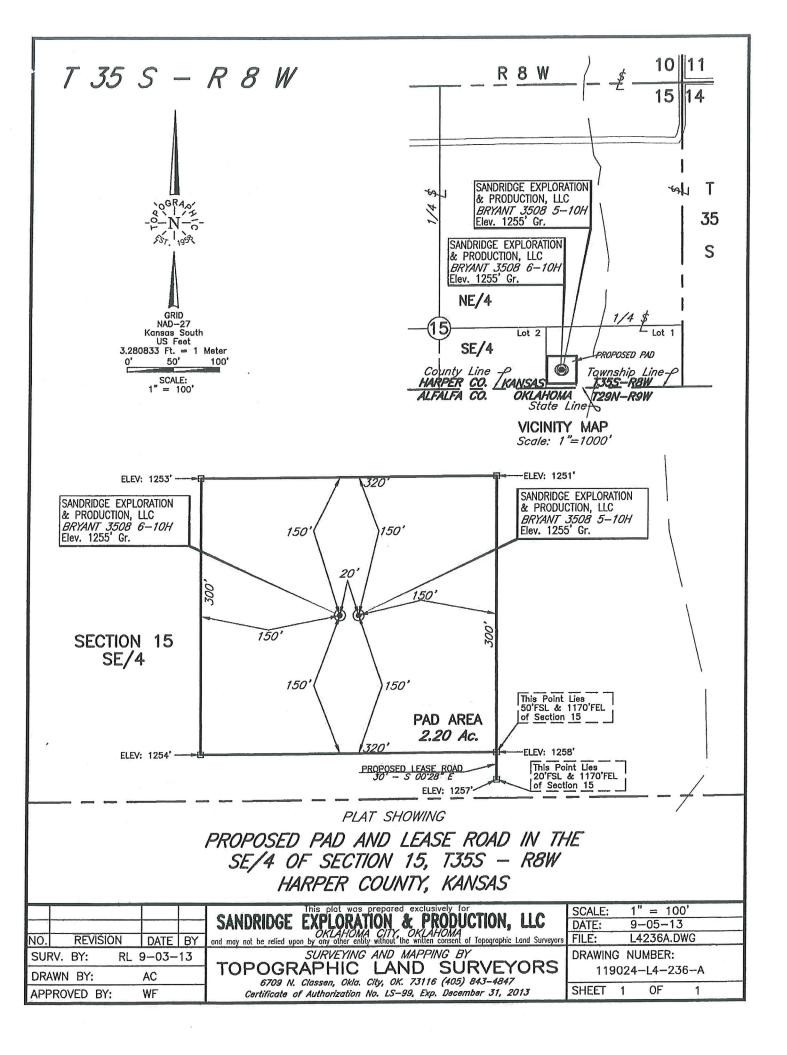
Surface Owner:

Lot 1 Dwight and Susan Hull 10759 County Road 370 Waynoka, OK 73860 580-829-1641 Dwight cell

Lot 2

Max Sanders, Shela Sanders and Rani Bryant 1113 NW 100 Ave. Attica, KS 67009 620-254-7856 Max and Shela 620-243-2783 Rani cell

П	X HAVOHES 1		X _{HO3HES B1}	1
20	33	34 34S 8W	35	36
32	43 RANCH 3408 3-33H43 RANCH 3408 2-33H 43 RANCH 3408 1-33H 44 RANCH 3408 1-33H 44 RANCH 3408 1-33H 44 RANCH 3408 1-33H	JEDNIAGEN ZEGHSWENNIFER 3400 3-34HJENNIFER 3400 2-34H		S 3400 3-35H
5	4	3	2	1
	X X X X X X	35S 8W	EITTRUET3508 3.1NN WR	BRAD 3503 2-12H
8	9	10 Bryant Unit X ^{SELLERS 1}	11	12
17	16		LIT TRUST 3508 4-14H	13
☐ SandR	NE YAN'S WEST STATE STA	CINIT DUTCING		



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 Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

September 16, 2013

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

Re: Drilling Pit Application Bryant 3508 6-10H SE/4 Sec.15-35S-08W Harper County, Kansas

Dear Wanda Ledbetter:

According to the drilling pit application referenced above, no earthen pits will be used at this location. Steel pits will be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (April 2004), Application for Surface Pit, through KOLAR. This location will have to be inspected prior to approval of the haul-off pit application.

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.

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802

82-3-607.



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

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HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

DISPOSAL OF DIKE AND PIT CONTENTS.

(a)	Each operator shall perform one of the following when disposing of dike or
pit	
(1)	contents: Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
(2)	dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well;
or	
(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following: (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f); (B) removal and placement of the contents in an on-site disposal area approved by the commission; (C) removal and placement of the contents in an off-site disposal area
on	
lease	acreage owned by the same landowner or to another producing
10400	or unit operated by the same operator, if prior written permission
from	the landowner has been obtained; or

	(D)	removal of the contents to a permitted off-site disposal area
approved		
		by the department.
(b)	Each	violation of this regulation shall be punishable by the following:
(1) A \$1,0	000 penalty for the first violation;
(2	a \$2,5	00 penalty for the second violation; and
(3	a \$5,0	000 penalty and an operator license review for the third violation.

<u>File Haul-Off Pit Application in KOLAR. Review the information below and attach all required documents to the pit application when submitting through KOLAR. This form will automatically generate and fill in from questions asked in KOLAR.</u>

Haul-off pit will be located in an on-site disposal area:YesNo
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner:YesNo If yes, written permission from the land owner must be obtained. Attach written permission to haul-off pit application.
Haul-off pit is located in an off-site disposal area on another producing lease or unit operated by the same operator:YesNo If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage when the haul-off pit is to be located, to the haul-off pit application.