

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

1155443

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
LITE CANANCE. OID WEIL 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:
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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:			Location of V	Vell: County:	
_ease:				feet from N / S	Line of Section
Nell Number:				feet from E / W	Line of Section
Field:			Sec	Twp S. R 🔲 E	W
Number of Acres attributab				Regular or Irregular	
				s Irregular, locate well from nearest corner are used: NE NW SE SW	boundary.
		and electrical lines, a		ndary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 203 sired. ) ft.	32).
			<u> </u>	400 ft. <b>LEGEND</b>	
				O Well Location Tank Battery Locat Pipeline Location Electric Line Locati Lease Road Locati	ion
				EXAMPLE :	
		20			
				\ \P\	1980' FSL
:	: :	:	: :	SEWARD CO. 3390' FEL	

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

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)  Is the pit located in a Sensitive Ground Water A	Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity:  (bbls)  Area? Yes No		SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty  Chloride concentration: mg/l(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?  Yes  N	No	How is the pit lined if a plastic liner is not used?	
	Length (fee		Width (feet)	
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ilei		dures for periodic maintenance and determining 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 wellfeet		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 spilled fluids to flow into the pit? Yes No		·	be closed within 365 days of spud date.	
Submitted Electronically				
	KCC	OFFICE USE O	NLY  Liner Steel Pit RFAC RFAS	
Date Received: Permit Num	ber:	Permi	it 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.

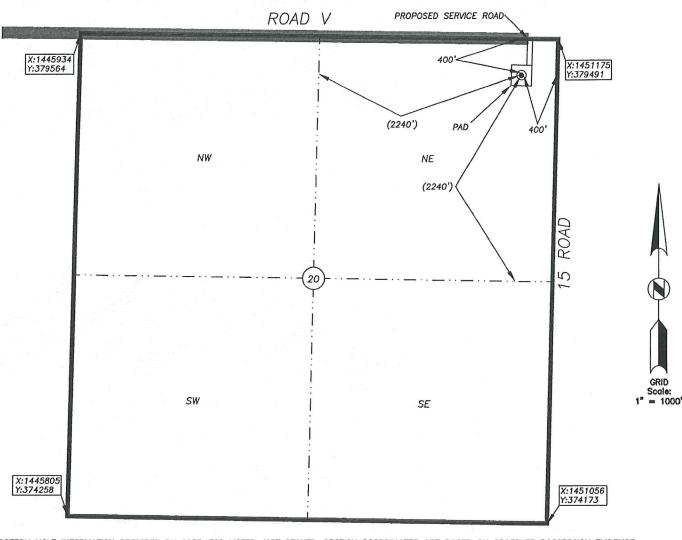
Select the corresponding form being filed: C-1 (Intent) CB-1 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)	
OPERATOR: License #	Well Location:	
Name:	SecTwpS. R 🔲 East 🗌 West	
Address 1:	County:	
Address 2:	Lease Name: Well #:	
City:	If filing a Form T-1 for multiple 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:		
the KCC with a plat showing the predicted locations of lease roads, tank	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.	
Select one of the following:		
owner(s) of the land upon which the subject well is or will be loce CP-1 that I am filing in connection with this form; 2) if the form the form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I an KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the ner(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		

# **BHC**RHODES

901 N. 8th Street, Suite 100 Karsas City, KS 66101 \* p. (913) 371-5300 \* f. (913) 371-2677

BHC RHODES is a trademark of Brungardt Honomichl & Company, PA

GRAY County, Kansas 400' FNL & 400' FEL Section 20 Township 27S Range 28W 6th P.M.



BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR LISTED, NOT STAKED. SECTION COORDINATES ARE BASED ON OBSERVED POSSESSION EVIDENCE. DISTANCES SHOWN IN (PARENTHESIS) ARE CALCULATED BASED UPON THE QUARTER SECTION BEING 2640,00 FEET AND HAVE <u>NOT</u> BEEN MEASURED ON THE GROUND. PAD AND SERVICE ROAD LOCATIONS ARE SHOWN FOR GRAPHIC PURPOSES ONLY AND ARE NOT TO SCALE.

OPERATOR:	SANDRIDGE EX	PLORATION AND F	PRODUCTION, LLC.		EL EL LA FIGNI
LEASE NAME:		L 2728	WELL NO:	1-20	ELEVATION:
TOPOGRAPHY	& VEGETATION:	AGRICULTURAL -	- CRP GRASSLAND		_ 2724
		DECEC	DENICE STAVES OF A	I TERNATE I OCATION	

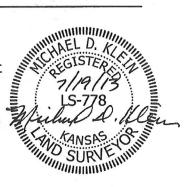
Rhodes Job 016330.01.48 <u>MJR</u> Office: <u>DLU</u>	SURFACE WELL DATA TABLE DATUM: NAD27 LAT: 37.692462580 LONG: -100.398271637 LAT: N0.37' 41' 32.87" LONG: W100' 23' 53.78" STATE PLANE COORDINATES: (U.S. FEET) ZONE: KS SOLITH 1502
BHC Rhode No.: Field: MJR C	

DATE STAKED: 2013-07-17
DATE OF DRAWING: 2013-07-18

### **CERTIFICATE:**

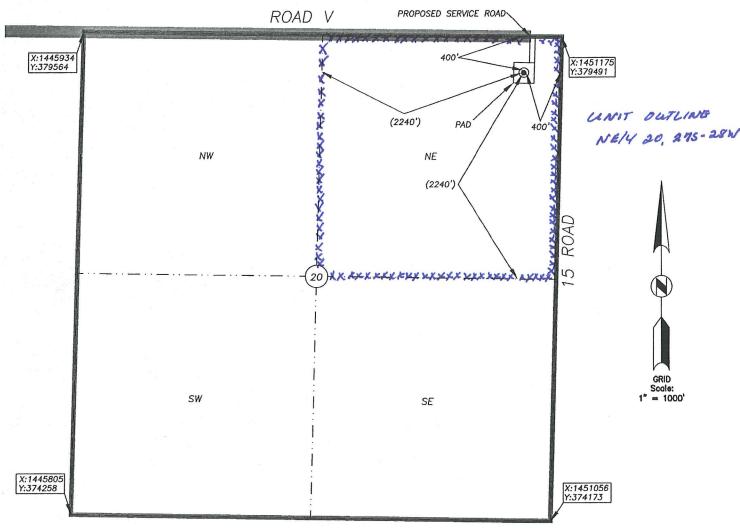
I, MICHAEL D. KLEIN A KANSAS LICENSED LAND SURVEYOR AND A AUTHORIZED AGENT OF BHC RHODES, DO HEREBY CERTIFY THAT THE SURFACE WELL LOCATION DESCRIBED HEREON WAS STAKED AT THE COORDINATES SHOWN IN THE DATA TABLE.

KANSAS	LIC.	NO.	778
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CIVIL ENGINEERS • SURVEYORS 901 N. 8th Street, Suite 100 Kansas City, KS 66101 \* p. (913) 371-5300 \* f. (913) 371-2677 BHC RHODES is a trademark of Brungardt Honomichl & Company, P.A.

400' FNL & 400' FEL Section 20 Township 27S Range 28W 6th P.M. GRAY County, Kansas



BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR LISTED, NOT STAKED. SECTION COORDINATES ARE BASED ON OBSERVED POSSESSION EVIDENCE. DISTANCES SHOWN IN (PARENTHESIS) ARE CALCULATED BASED UPON THE QUARTER SECTION BEING 2640.00 FEET AND HAVE NOT BEEN MEASURED ON THE GROUND. PAD AND SERVICE ROAD LOCATIONS ARE SHOWN FOR GRAPHIC PURPOSES ONLY AND ARE NOT TO SCALE.

OPERATOR:	SANDRIDGE EXPLORATION AND PRODUCTION, LLC.	ELEVATION.
LEASE NAME:	MARKEL 2728 WELL NO:1-20	ELEVATION:
<b>TOPOGRAPHY</b>	& VEGETATION: <u>AGRICULTURAL - CRP GRASSLAND</u>	2724
	DESCRIPTION CTAVES OF ALTERNATE LOCATION	

GOOD DRILL SITE? STAKES SET: BEST ACCESSIBILITY TO LOCATION: FROM THE SOUTH & WEST ON PAVED AND GRAVELED ROADS DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE CITY MONTEZUMA. NORTH ON CO. RD. #12 FOR ±6.6 MILES. THEN RIGHT (EAST) ON CO. RD. V FOR ±2.9 MILES TO SITE ON THE RIGHT (SOUTH).

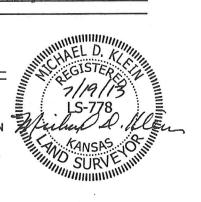
성건	DATUM: NAD27	DATE OF DR
Job 3330.01.	LAT: 37.692462580 LONG: -100.398271637 LAT: N037' 41' 32.87"	CERTIFIC
Rhodes , 016 MJR Offi	LAT: 37.692462580  LONG: -100.398271637  LAT: N037' 41' 32.87"  LONG: W100' 23' 53.78"  STATE PLANE  COORDINATES: (U.S. FEET)  ZONE: KS SOUTH 1502  X: 1450765.9240  Y: 379097.2700	SURVEYOR A DO HEREBY DESCRIBED I SHOWN IN T
BHC   No.: Field:	X: <u>1450765,9240</u> Y: <u>379097,2700</u>	KANSAS LIC.

SURFACE WELL DATA TABLE DATE STAKED: 2013-07-17 AWING: 2013-07-18

### CATE:

D. KLEIN A KANSAS LICENSED LAND AND A AUTHORIZED AGENT OF BHC RHODES, CERTIFY THAT THE SURFACE WELL LOCATION HEREON WAS STAKED AT THE COORDINATES HE DATA TABLE.

NO. \_\_ 778



# Markel 2728 1-20

# **Lease Information Sheet**

# **Unit Description:**

NE/4 of Section 20-27S-28W

**Gray County** 

# **Surface Owner:**

Charles E Markel and Kristin H Markel, joint tenants 2801 Doralane Ave Dodge City, KS 67801

Proposed Electric Line



August 21, 2013

Charles E Markel and Kristin H Markel, joint Tenants 2801 Doralane Ave Dodge City, KS 67801

Re: KSONA-1 NOTIFICATION

Please find attached a draft copy of the Permit to Drill currently pending with the KCC for approval. SandRidge Energy plans to drill the Markel 2728 1-20 well located in Gray County, Kansas. You are listed as the contact for the current surface.

This notice is being provided pursuant to the Kansas Surface Owner Notice Ace (House Bill 2032). If you have any questions, please contact us.

Sincerely,

*Mansla Scolbettus*Wanda Ledbetter
Regulatory Analyst

Attach.

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

August 21, 2013

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

Re: Drilling Pit Application Markel 2728 1-20 NE/4 Sec.20-27S-28W Gray County, Kansas

#### Dear Wanda Ledbetter:

District staff has inspected the above referenced location and has determined that the reserve pit shall be 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 96 hours 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 (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.