For KCC Use:

Eff	e	ct	iv	е	Date:
-					

District	#	
DISTINCT	Ħ	

Yes No SGA?

Form

# KANSAS CORPORATION COMMISSION

**OIL & GAS CONSERVATION DIVISION** 

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

Must be approved by KCC five (5) days prior to commencing well

KSONA-1,	Certification of	Compliance with	the Kansas	Surface Owne	er Notification A	Act, MUST	be submitted	with this	form
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Expected Spud Date:	Spot Description:
OPERATOR: License#	
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	( <b>Note:</b> Locate well on the Section Plat on reverse side)
City: State: Zip: + Contact Person:	County:
Phone:	Lease Name: Well #:
- Hone	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For:  Well Class:  Type Equipment:    Oil  Enh Rec  Infield  Mud Rotary    Gas  Storage  Pool Ext.  Air Rotary    Disposal  Wildcat  Cable    Seismic ;  # of Holes  Other    Other:	Nearest Lease or unit boundary line (in footage):
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR )
	Will Cores be taken?
	If Yes, proposed zone:

### **AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office *prior* to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

## Submitted Electronically

For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	feet per ALT. I II
Approved by:	
This authorization expires:	tarted within 12 months of approval date.)
Spud date: Ag	gent:

#### Remember to:

- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- 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.

ш

Well will not be drilled or Permit Expired Date: \_ Signature of Operator or Agent:



For KCC Use ONLY

API # 15 -\_

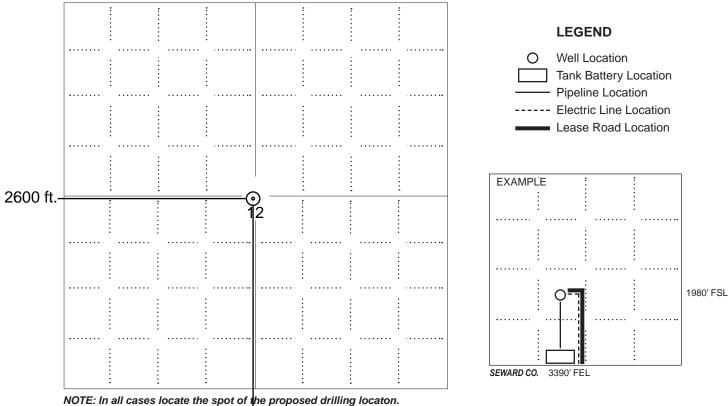
### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 E 🗌 W
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

PLAT

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.



#### 2600 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.

Side Two

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form must be Typed

Form CDP-1 May 2010

1172007

## **APPLICATION FOR SURFACE PIT**

Submit in Dunlicate

Operator Name:		ionni în Duplicat	License Number:				
Operator Address:			1				
Contact Person:		Phone Number:					
Lease Name & Well No.:			Pit Location (QQQQ):				
Type of Pit:	Ditio						
Emergency Pit Burn Pit	Pit is:	Existing	SecTwpR				
Settling Pit Drilling Pit	If Existing, date co		Feet from				
Workover Pit Haul-Off Pit				East / West Line of Section			
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bblo)					
		(bbls)		County			
Is the pit located in a Sensitive Ground Water A	Area?	No	Chloride concentration: (For Emergency	mg/l 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?			
		No					
	Length (fe		Width (feet)	N/A: Steel Pits			
Depth fro	om ground level to dea		dures for periodic maintenance a	No Pit			
material, thickness and installation procedure.			icluding any special monitoring.	and determining			
Distance to nearest water well within one-mile	of pit:	Depth to shallor Source of inforr	west fresh water nation:	feet.			
feet Depth of water well	feet	measured	well owner	electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	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 s flow into the pit?	Drill pits must be closed within 365 days of spud date.						
Submitted Electronically							
	KCC	OFFICE USE OI		el Pit 🔄 RFAC 🔄 RFAS			
Date Received: Permit Num	ber:	Permi	t Date: Lease	e Inspection: Yes No			

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

OIL & GAS CONS CERTIFICATION OF C	ATION COMMISSION 1172007 SERVATION DIVISION Form Must Be Typed COMPLIANCE WITH THE NER NOTIFICATION ACT
T-1 (Request for Change of Operator Transfer of Injection Any such form submitted without an acco	of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); or Surface Pit Permit); and CP-1 (Well Plugging Application). ompanying Form KSONA-1 will be returned. (Cathodic Protection Borehole Intent) <b>T-1</b> (Transfer) <b>CP-1</b> (Plugging Application)
OPERATOR: License #	Well Location:
Surface Owner Information:    Name:    Address 1:    Address 2:    City:	When filing a Form T-1 involving multiple surface owners, attach an additional 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.

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

#### Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- □ I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling 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

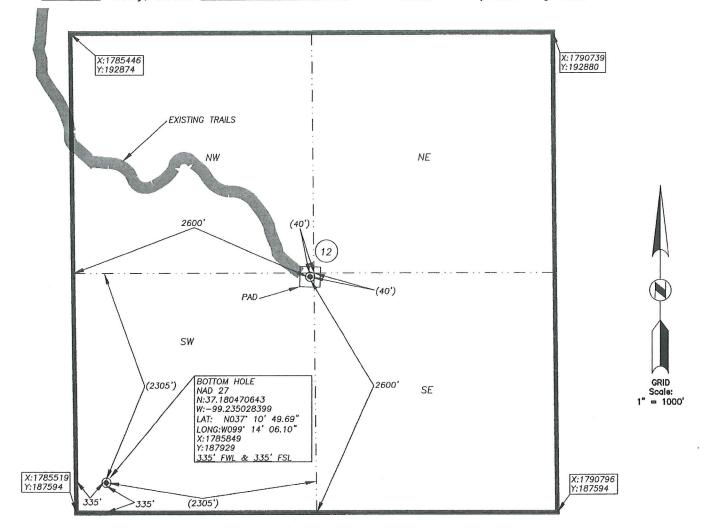
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901 N. 8th Street, Sure 100 Kansas Gry, KS 66101 \* D. (1973) 371-5300 \* f. (913) 371-2677 BHC RHODES is a trademark of Brungardt Honomichl & Company, PA

COMANCHE County, Kansas 2600' FSL & 2600' FWL Section 12 Township 33S Range 18W 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 NOT BEEN MEASURED ON THE GROUND. PAD AND SERVICE ROAD LOCATIONS ARE SHOWN FOR GRAPHIC PURPOSES ONLY AND ARE NOT TO SCALE.

OPERATOR:	ELEVIA TIONI.	
LEASE NAME: DONALD M TODD 3318 WELL NO:3-12H	ELEVATION:	
TOPOGRAPHY & VEGETATION:AGRICULTURAL-GRASSLAND	1898	1
REFERENCE STAKES OR ALTERNATE LOCATION		Ś.

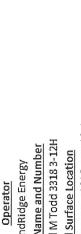
GOOD DRILL SITE? \_\_\_\_\_\_ STAKES SET: \_\_\_\_\_\_ BEST ACCESSIBILITY TO LOCATION: \_\_\_\_\_\_ FROM THE NORTH AND WEST PAVED ROAD AND EXISTING TRAILS DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE CITY OF COLDWATER. SOUTH ON HWY. 160/183 FOR ±3.0 MILES. THEN LEFT (EAST) ON ROAD L FOR ±4.5 MILES. THEN RIGHT (SOUTH) FOLLOWING EXISTING MEANDERING SERVICE ROAD FOR ±3.5 MILES TO SITE ON THE LEFT (EAST).

SURFACE    WELL    DATA    TABLE      DATUM:    NAD27      LAT:    37.186738686      LONG:    99.227422030	DATE STAKED: DATE OF DRAWING: 2013-10-07 CERTIFICATE:	HAEL D. KING
6 12 is  LAT:	I, <u>MICHAEL D. KLEIN</u> 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. NO778	LS-778 LS-778 LS-778 O, Klein SURVE

	5,175	91.30		2,680	335	2,265.00	5,594.05	5,156.24	4,266.76	1,438.49
Target Line	TVD @ 0' VS	INC	Footages	FNL	FSL	Total VS	EOC (MD)	EOC (TVD)	KOP	Traverse Length

Operator SandRidge Energy	Donald M Todd 3318 3-12H	<u>Well Surface Location</u> 12-T33S-R18W;2600' fsl & 2600' fwl	Well Bottom Hole Location	IMI CEE NO ISI CEESMARTH-SEE 1-7T
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Comanche County, Kansas **County and State** 

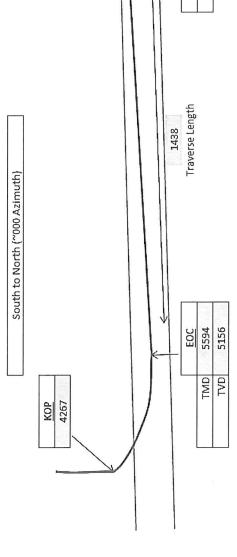


5,123.60 7,032.54

32.64

TVD displacement f/ EOC to TD

TVD @ TD TD (MD)



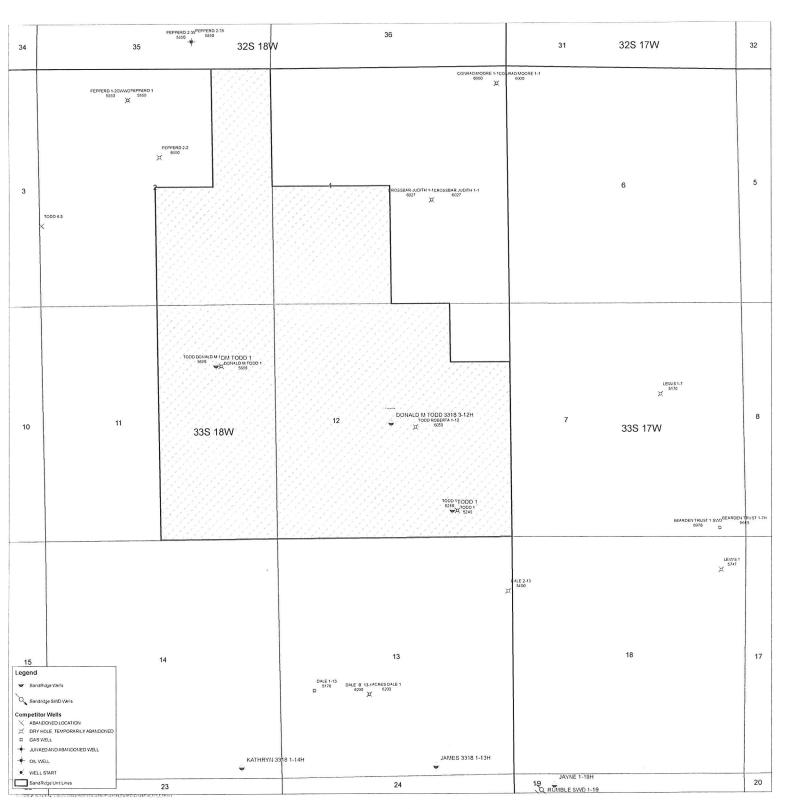
0.50

Fm Dìp

TD 7033 TVD 5124

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UNIT OUTLINE



# Donald M Todd 3318 3-12H Lease Information Sheet

# **Unit Description:**

All of Section 12, 33S-118W, except the NE/4 NE/4

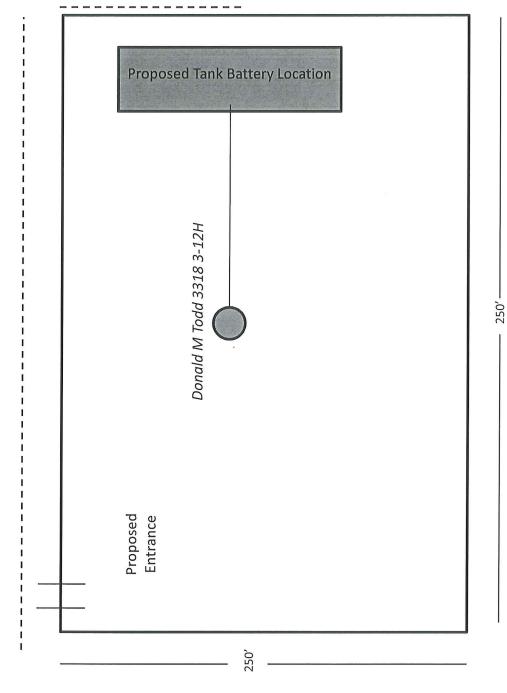
## **Surface Owners:**

Roberta Todd, Trustee of the Todd family Trust dated 6/13/1994 412 E Garfield Greensburg, KS 67054

Kathleen Marie (Todd) Shook PO Box 872 Beaver, OK 73932

John P Todd 114 W Hoover Liberal, KS 67904





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/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner Sam Brownback, Governor

December 12, 2013

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

Re: Drilling Pit Application Donald M Todd 3318 3-12H SW/4 Sec.12-33S-18W Comanche 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.