For KCC Use:

Εī	iect	ive	Date

District	#	

SGA?	Yes	No

Form

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form m

1353696

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

Form C-1 March 2010

# NOTICE OF INTENT TO DRILL

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

KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be subm	itted with thi	s form
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Expected Spud Date:	Spot Description:
month     day     year       OPERATOR:     License#	Sec TwpS. R E □ W feet from □ N / □S Line of Section feet from □ E / □ W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	( <i>Note:</i> Locate well on the Section Plat on reverse side) County: Lease Name: Well #:
Phone: CONTRACTOR: License# Name:	Field Name:
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):
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: Formation at Total Depth: Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?       Yes       No         If Yes, true vertical depth:	Water Source for Drilling Operations:          Well       Farm Pond       Other:         DWR Permit #:
KCC DKT #:	Will Cores be taken? Yes No

## 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.
Approved by:	
This authorization expires: (This authorization void if drilling not started within 12 m	
Spud date: Agent:	

#### 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:

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For KCC Use ONLY

API # 15 - \_\_\_\_

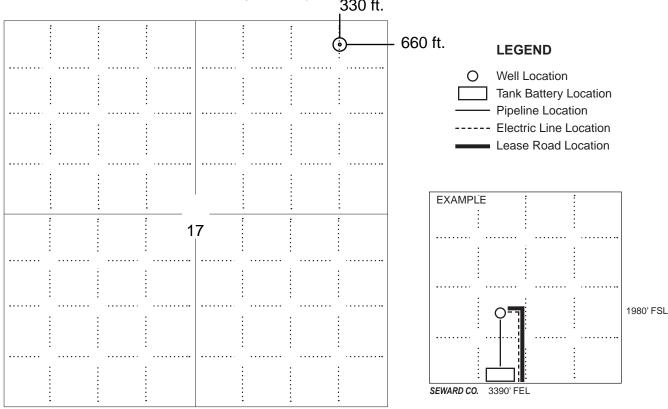
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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. 330 ft.



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

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Form CDP-1 May 2010 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

	Sul	bmit in Duplicat	e	
Operator Name:			License Number:	
Operator Address:				
Contact Person:			Phone Number:	
Lease Name & Well No.:			Pit Location (QQQQ):	
Type of Pit:	Pit is:			
Emergency Pit Burn Pit	Proposed	Existing	SecTwpR	East West
Settling Pit Drilling Pit	If Existing, date cor	nstructed:	Feet from	North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from	East / West Line of Section
		(bbls)		County
Is the pit located in a Sensitive Ground Water A	rea? Yes I	No	Chloride concentration:	y Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner?	lo	How is the pit lined if a plasti	c liner is not used?
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet)	N/A: Steel Pits
Depth fro	m ground level to dee	pest point:	(feet)	No Pit
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		dures for periodic maintenance cluding any special monitoring	0
Distance to nearest water well within one-mile of	of pit:	Depth to shallow Source of inform	west fresh water nation:	feet.
feet Depth of water well	feet	measured	well owner	electric log
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	ver and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	I 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? Yes No	pilled fluids to	Drill pits must b	e closed within 365 days of sp	ud date.
Submitted Electronically	- -			

		KCC OFFICE USE ONLY	Liner	Steel Pit	RFAC RFAS
Date Received:	_ Permit Number:	Permit Date:		Lease Inspection:	Yes No

KANSAS CORPORATION COMMISSION	
OIL & GAS CONSERVATION DIVISION	

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#### 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)

Well Location:
County:
Lease Name: Well #:
If filing a Form T-1 for multiple wells on a lease, enter the legal description of
the lease below:
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.
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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.

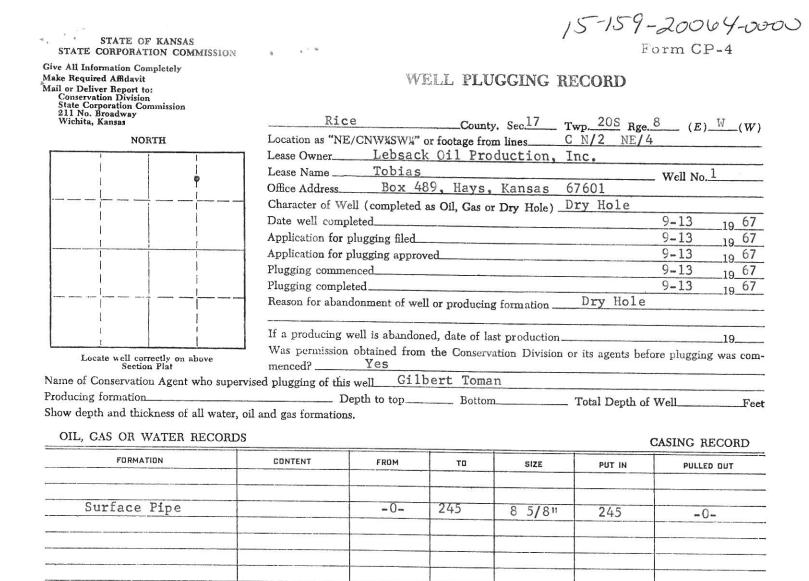
## Select one of the following:

- 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 must provide the name and address of the surface owner by filling out the top section of this form and 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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Filled hole with heavy mud.	
#1 Plug @ 230' W/ 1/2 sk. hulls and 25 sks. cement	and a start of the
#2 Plug @ 40' W/ 1/2 sk. hulls and 10 sks. cement	Mar Car
#3 Plug in rat hole W/ 1/2 sk. hulls and 2 sks. cement	SEP 19 COMPANY
	Marine Scotlegenow
(If additional description is necessary, use BACK of this sheet) Name of Plugging ContractorS & S Drilling Co.	
(If additional description is necessary, use BACK of this sheet) Name of Plugging ContractorS & S Drilling Co. AddressBox 645, Great Bend, Kansas 67530	
Name of Plugging Contractor5 & 5 Drilling Co.	wner or operator) of the above-described ters herein contained and the log of the

COUNT

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Main Office 2908 North Plum Street Hutchinson, KS 67502 Office: (620) 665-7032 Fax: (620) 663-7401

<u>PNN</u> Garber Surveying Service, P.A. **Branch Offices** 511 North Poplar Street Newton, KS 67114 Office: (316) 283 - 5053 Fax: (316) 283 - 5073

115 East Marlin, Suite 102 McPherson, KS. 67460 Office: (620) 241-4441 Fax: (620) 241-4458

## SURVEY FOR: LYONS SALT

## Project No. G2017-237

**DESCRIPTION:** Well named "Tobias No. 1" location in the Northeast Quarter of Section 17, Township 20 South, Range 4 West of the 6th Principal Meridian in Rice County, Kansas. 15TH ROAD NW Cor. NE 1/4 Sec. 17, T20S, R8W NE Cor. NE 1/4 Sec. 17, T20S, R8W 2646.87 "0" STREET 39:39:35 47 392.4 No lease roads, tank batteries, pipelines, or electrical line facilities to be installed. Access will be across the 2644.84 TOBIAS 1 field from 15th road, along the north edge of the field to the well site. 653.36 SE Cor. NE 1/4 Sec. 17, T20S, R8W NORTH Scale: 1"= 200'

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner



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

Sam Brownback, Governor

April 28, 2017

NAthan Steele Lyons Salt Company 1660 AVE. N LYONS, KS 67554

Re: Drilling Pit Application Tobias 1 NE/4 Sec.17-20S-08W Rice County, Kansas

Dear NAthan Steele:

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) 337-7400.

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner



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

Sam Brownback, Governor

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

#### 82-3-607. DISPOSAL OF DIKE AND PIT CONTENTS. Each operator shall perform one of the following when disposing of dike or (a) pit contents: (1) 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; dispose of reserve pit waste down the annular space of a well completed (2) 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 dispose of the remaining solid contents in any manner required by the (3) commission. The requirements may include any of the following: Burial in place, in accordance with the grading and restoration (A) requirements in K.A.R. 82-3-602 (f); removal and placement of the contents in an on-site disposal area (B) approved by the commission; removal and placement of the contents in an off-site disposal area (C) on acreage owned by the same landowner or to another producing lease 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 \$1,000 penalty for the first violation;
  - (2) a \$2,500 penalty for the second violation; and
  - (3) a \$5,000 penalty and an operator license review for the third violation.

# 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.

Haul-off pit will be located in an on-site disposal area: \_\_\_\_Yes \_\_\_\_No

Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: \_\_\_\_Yes \_\_\_\_No 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: \_\_\_Yes \_\_\_No If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be located, to the haul-off pit application.