

For KCC	Use:
Effective	Date:
District #	<u> </u>
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

Expected Spud Date:	Spot Description:
month day year	
OPERATOR: License#	(0/0/0/0) 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):
	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:  Yes No
Disposal Wildcat Cable	,
Seismic ;# of HolesOther	Depth to bottom of fresh water:
Other:	· _ · ·
If OWWO: old well information as follows:	Surface Pipe by Alternate: I I III
	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:	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR )
KCC DKT #:	(Note: Apply for Ferrill Will DWIT
	If Yes, proposed zone:
	ii 163, proposed 2011c.
	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging 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 <i>prior</i> to spudding of well;	
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each	h 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	, ,
	trict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	9 1
	ed from below any usable water to surface within 120 DAYS of spud date.  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 b	e plugged. In all cases, NOTIFY district office prior to any cementing.
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	e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
	Remember to:
Submitted Electronically  For KCC Use ONLY	Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification
For KCC Use ONLY API # 15 -	Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
Submitted Electronically  For KCC Use ONLY	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;
For KCC Use ONLY API # 15 -	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;
For KCC Use ONLY  API # 15  Conductor pipe required feet	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;
For KCC Use ONLY  API # 15	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;

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

Agent:

Spud date: \_

- 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.

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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: _							_ Lo	cation of W	Vell: County:
Lease:									feet from N / S Line of Section
Well Number:						feet from E / W Line of Section			
Field:							_ Se	C	Twp S. R
Number of Acres attributable to well:		13 '	Is Section: Regular or Irregular						
							If S		Irregular, locate well from nearest corner boundary. er used: NE NW SE SW
		nds, tank b			d electrica	l lines, as	required b		dary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032). ired.
1220 ft			; <b>)</b>	:					LEGEND
			:						O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
		;	:	: : : : :		;	:	:	EXAMPLE
		: 		3	3		· · · · · · · · · · · · · · · · · · ·		
							: - :		1980' FSL
		: ::::::::::::::::::::::::::::::::::::				: ::::::::::::::::::::::::::::::::::::		: :	
			:	:		:	:	:	SEWARD 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.

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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

CORRECTION #1

1187238

Form CDP-1 May 2010 Form must be Typed

#### **APPLICATION FOR SURFACE PIT**

Kansas Corporation Commission Oil & Gas Conservation Division

Submit in Duplicate

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	SecTwp R East West		
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section  Feet from East / West Line of Section		
Workover Pit Haul-Off Pit	D'it assessible				
(If WP Supply API No. or Year Drilled)	Pit capacity:(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?  Yes No	Artificial Liner?  Yes	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		
	om ground level to dee	,			
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		dures for periodic maintenance and determining cluding any special monitoring.		
material, trickriess and installation procedure.		iner integrity, ir	icluding any special monitoring.		
Distance to nearest water well within one-mile of	of pit:	Depth to shallowest fresh water feet.			
feet Depth of water wellfeet		Source of information:  measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:	1661	Drilling, Workover 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 p	procedure:		
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must be closed within 365 days of spud date.			
liow into the pit: res No					
Submitted Electronically					
	KCC OFFICE USE ONLY				
Du Davind	h	5	Liner Steel Pit RFAC RFAS		
Date Received: Permit Num	nei	Permi	t Date: Lease Inspection: Yes No		

CORRECTION #1 Kansas Corporation Commission 1187238

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

OIL & GAS CONSERVATION DIVISION

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.

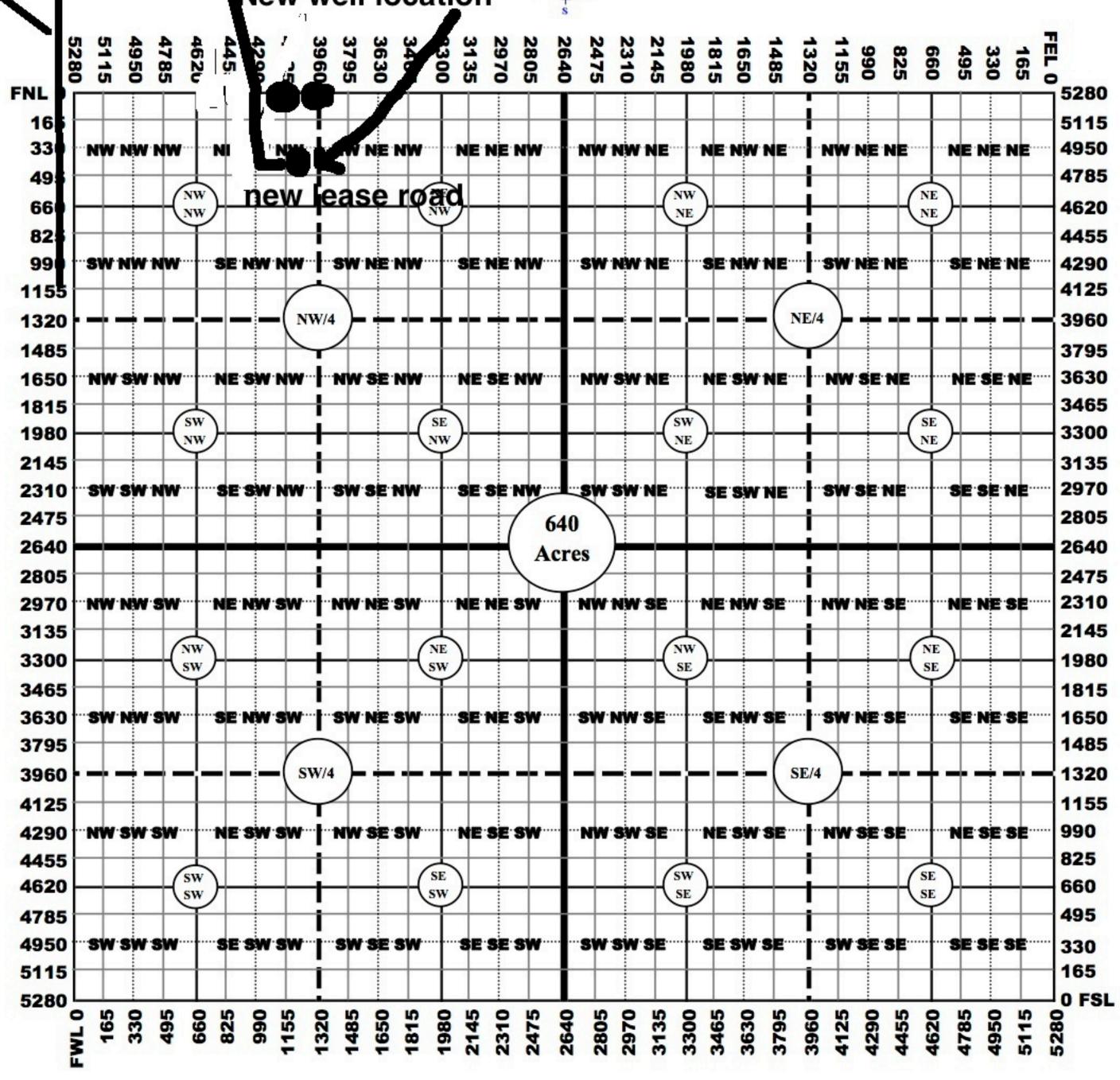
Select the corresponding form being filed: C-1 (Intent) CB-	1 (Cathodic Protection Borehole Intent)		
OPERATOR: License #	Well Location:		
Name:	SecTwpS. R East West		
Address 1:	County:		
Address 2:	Lease Name: Well #:		
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of		
Contact Person:	the lease below:		
Phone: ( ) Fax: ( )	_		
Email Address:	_		
Surface Owner Information:			
Name:			
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 county, and in the real estate property tax records of the county treasurer.		
Address 2:			
City: State: Zip:+	_		
the KCC with a plat showing the predicted locations of lease roads, to	thodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
owner(s) of the land upon which the subject well is or will be	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m being filed is a Form C-1 or Form CB-1, the plat(s) required by this c, and email address.		
KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this less of the surface owner by filling out the top section of this form and 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 C	ing fee with this form. If the fee is not received with this form, the KSONA-1 CP-1 will be returned.		
Submitted Electronically			
T.			

# Section 33 Twp17 R4E

new tank battery

existing svd line

New well location



## **Summary of Changes**

Lease Name and Number: Shields 3
API/Permit #: 15-115-21471-00-00

Doc ID: 1187238

Correction Number: 1

Approved By: Rick Hestermann 02/06/2014

Field Name	Previous Value	New Value	
Depth Of Water Well	150	82	
Depth to Shallowest Fresh Water	100	80	
ElevationPDF	1490 Estimated	1493 Estimated	
Ground Surface Elevation	1490	1493	
KCC Only - Approved By	Rick Hestermann 01/03/2014	Rick Hestermann 02/06/2014	
KCC Only - Approved Date	01/03/2014	02/06/2014	
KCC Only - Date Received	01/02/2014	02/06/2014	
KCC Only - Regular Section Quarter Calls	NE NW NW	SE NE NW NW	
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=33&t	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=33&t	
Number of Feet East or West From Section Line	990	1220	

# Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Number of Feet East or West From Section Line	990	1220
Number of Feet North or South From Section Line	330	440
Number of Feet North or South From Section	330	440
Line Quarter Call 4 - Smallest		SE
Quarter Call 4 - Smallest		SE
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 75285	//kcc/detail/operatorE ditDetail.cfm?docID=11 87238

## **Summary of Attachments**

Lease Name and Number: Shields 3

API: 15-115-21471-00-00

Doc ID: 1187238

Correction Number: 1

Approved By: Rick Hestermann 02/06/2014

**Attachment Name** 

Revised well platt