#### For KCC Use: Effective Date: District # \_ SGA? Yes No

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1350091

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

# NOTICE OF INTENT TO DRILL

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

			Spot Description:	
	month day	year	Sec Twp	S. R
ODEDATOD: Lissure !!			(0/0/0/0)	N / S Line of Section
				E / W Line of Section
			Is SECTION: Regular Irregular?	_ ,
•	State: Zip:		(Note: Locate well on the Section Plat or	•
•			County:	
			Lease Name:	Well #:
CONTRACTOR: Licensed	#		Field Name:	
JONTRACTOR: License	Ŧ		Is this a Prorated / Spaced Field?	Yes No
iaiiie			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 MSL
Gas Stora	age Pool Ext.	Air Rotary	Water well within one-quarter mile:	Yes No
Disp	osal Wildcat	Cable	Public water supply well within one mile:	Yes No
Seismic ;#	of Holes Other		Depth to bottom of fresh water:	
Other:			Depth to bottom of usable water:	
If OWWO, ald wal	Il information on fallows.		Surface Pipe by Alternate: II II	
II OWWO: old wel	Il information as follows:		Length of Surface Pipe Planned to be set:	
Operator:			Length of Conductor Pipe (if any):	
Well Name:			Projected Total Depth:	
Original Completion D	Date: Original 1	Total Depth:	Formation at Total Depth:	
			Water Source for Drilling Operations:	
Directional, Deviated or Ho		Yes No	Well Farm Pond Other:	
•			DWR Permit #:	
			(Note: Apply for Permit with DWI	
(OO DICT #.			Will Cores be taken?  If Yes, proposed zone:	Yes No
t is agreed that the follows  1. Notify the appropr  2. A copy of the appropr	wing minimum requirement riate district office <i>prior</i> to s roved notice of intent to drill ount of surface pipe as spec solidated materials plus a m	s will be met: spudding of well; I shall be posted on each cified below shall be set ninimum of 20 feet into the	by circulating cement to the top; in all cases surface piple underlying formation.	pe <b>shall be set</b>
<ul><li>4. If the well is dry ho</li><li>5. The appropriate d</li><li>6. If an ALTERNATE Or pursuant to App</li></ul>	listrict office will be notified II COMPLETION, producti pendix "B" - Eastern Kansa	before well is either plug on pipe shall be cemente is surface casing order #	trict office on plug length and placement is necessary <i>p</i> ged or production casing is cemented in; and from below any usable water to surface within 120 DA 133,891-C, which applies to the KCC District 3 area, alto a plugged. In all cases, NOTIFY district office prior to	AYS of spud date. ernate II cementing
4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completer  Ubmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re Approved by:	ilistrict office will be notified II COMPLETION, production pendix "B" - Eastern Kansa d within 30 days of the spure ponically equired	before well is either plugon pipe shall be cemented is surface casing order # d date or the well shall be well sha	ged or production casing is cemented in; ed from below any usable water to surface within <b>120 DA</b> 133,891-C, which applies to the KCC District 3 area, alte	AYS of spud date. ernate II cementing any cementing.  ce Owner Notification ill; date; n orders; over or re-entry;
4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di  Dibmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re Approved by:  This authorization expires	istrict office will be notified II COMPLETION, production pendix "B" - Eastern Kansa d within 30 days of the spure ponically equired	before well is either plugon pipe shall be cemented is surface casing order # d date or the well shall be a feet  feet feet I feet per ALT. I I II	ged or production casing is cemented in; ad from below any usable water to surface within 120 DA 133,891-C, which applies to the KCC District 3 area, alte a plugged. In all cases, NOTIFY district office prior to  Remember to:  - File Certification of Compliance with the Kansas Surfa Act (KSONA-1) with Intent to Drill;  - File Drill Pit Application (form CDP-1) with Intent to Dri  - File Completion Form ACO-1 within 120 days of spud  - File acreage attribution plat according to field proratior  - Notify appropriate district office 48 hours prior to worke	AYS of spud date. ernate II cementing any cementing.  ce Owner Notification  ill; date; n orders; over or re-entry; eted (within 60 days);
4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completer  Ubmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re Approved by:  This authorization expires	ilistrict office will be notified II COMPLETION, production pendix "B" - Eastern Kansa d within 30 days of the spure ponically equired	before well is either plugon pipe shall be cemented is surface casing order # d date or the well shall be a feet  feet feet I feet per ALT. I I II	ged or production casing is cemented in; ad from below any usable water to surface within 120 DA 133,891-C, which applies to the KCC District 3 area, alte a plugged. In all cases, NOTIFY district office prior to  Remember to:  - File Certification of Compliance with the Kansas Surfa Act (KSONA-1) with Intent to Drill;  - File Drill Pit Application (form CDP-1) with Intent to Dri  - File Completion Form ACO-1 within 120 days of spud  - File acreage attribution plat according to field proratior  - Notify appropriate district office 48 hours prior to work  - Submit plugging report (CP-4) after plugging is comple	AYS of spud date. ernate II cementing any cementing.  ce Owner Notification  iill; date; n orders; over or re-entry; eted (within 60 days); alt water.

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For KCC Use ONLY	
API # 15	

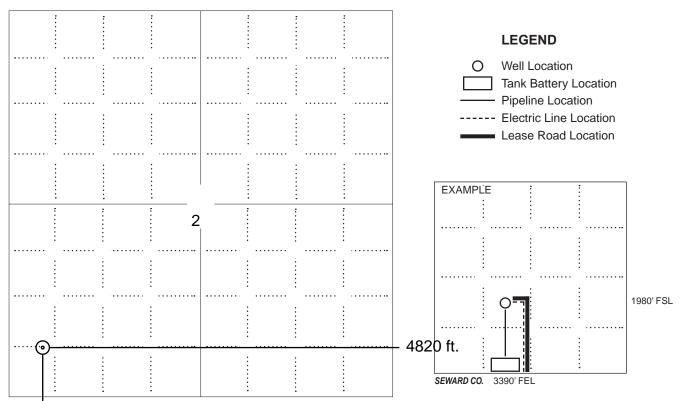
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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:	SecTwpS. 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.



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

### 675 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.

1350091

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)	Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity:		SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section	
		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet) N/A: Steel Pits	
Depth fro	om ground level to dee	epest point:	(feet) No Pit	
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		liner integrity, ir	ncluding 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		Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
	KCC	OFFICE USE O		
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS  it Date: Lease Inspection: Yes No	

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1350091

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 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)	
OPERATOR: License #	Well Location:	
Name:		
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	
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: State: Zip:+		
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered or Select one of the following: <ul> <li>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 locations.</li> </ul>	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.  ct (House Bill 2032), I have provided the following to the surface ocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.	
KCC will be required to send this information to the surface ow task, I acknowledge that I must provide the name and address that I am being charged a \$30.00 handling fee, payable to the K		
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 will be returned.	
Submitted Electronically		

# CORRECTION #0

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	n. Include items 1 through 5 at the bottom of this page.
Operator: McFadden, Jack W. dba McFadden Oil Co.	Location of Well: County: Allen
Lease: Sutherland	675 feet from N / X S Line of Section
Well Number: 17	4820 feet from X E / W Line of Section
Field: lola	Sec 2 Twp. 24 S. R. 18 X E W
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR/QTR/QTR of acreage: SE - NW - SW - SW	
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW
	_AT
	ease or unit boundary line. Show the predicted locations of
	uired by the Kansas Surface Owner Notice Act (House Bill 2032).
	eparate plat if desired.
	portate plat in decined.
	:
	LEGEND
	O Well Location
	Tank Battery Location
	Pipeline Location
// :\\-\V:::	Electric Line Location
	Lease Road Location
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	:
	EXAMPLE : :
7 2	
//	
//	
( \	1980' FSL
16 11	4000 6
10	
	SEWARD CO. 3390' FEL

#### 6/5 ft. In plotting the proposed location of the well, *you must show*:

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

- 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.

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



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

Sam Brownback, Governor

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

March 29, 2017

Jack McFadden, Jack W. dba McFadden Oil Co. PO BOX 394 IOLA, KS 66749-0394

Re: Drilling Pit Application Sutherland 17 SW/4 Sec.02-24S-18E Allen County, Kansas

#### Dear Jack:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 practical 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) 432-2300 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) 432-2300.