

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

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:		-da	Spot Description:
	month	day year	Sec Twp S. R
OPERATOR: License#			(Q/Q/Q/Q) foot from N / S Line of Section
			feet from E / W Line of Section
			Is SECTION: Regular Irregular?
			(Note: Locate well on the Section Plat on reverse side)
		Zip: +	(
Contact Person:		·	County: Well #:
Phone:			
CONTRACTOR: License#			Field Name:
Name:			Le tine a l'iolatea / epassa / leia
ivaille.			Target Formation(s):
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh F	Rec Infield	Mud Rotary	Ground Surface Elevation:feet MSL
Gas Stora	ge Pool Ext.	. Air Rotary	Water well within one-quarter mile:
Dispo	osal Wildcat	Cable	Public water supply well within one mile: Yes No
Seismic ;# o	of Holes Other		Depth to bottom of fresh water:
Other:			Depth to bottom of usable water:
			Surface Pipe by Alternate: III
If OWWO: old well	information as follows	S:	Length of Surface Pipe Planned to be set:
Operator:			Length of Conductor Pipe (if any):
•			Projected Total Depth:
Original Completion Da	ate: Or	riginal Total Depth:	
			Water Source for Drilling Operations:
Directional, Deviated or Ho	rizontal wellbore?	Yes No	Well Farm Pond Other:
If Yes, true vertical depth: _			DWR Permit #:
Bottom Hole Location:			( <b>Note</b> : Apply for Permit with DWR )
KCC DKT #:			- Will Cores be taken?
			If Yes, proposed zone:
		Λ.Γ	FIDAVIT
The undersigned hereby	offirms that the drilli		
			lugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the follow	ing minimum require	ements will be met:	
<ol> <li>Notify the appropria</li> </ol>			
. ,		to drill <b>shall be</b> posted on each	0 0
		•	et by circulating cement to the top; in all cases surface pipe shall be set
		lus a minimum of 20 feet into t	
		·	strict office on plug length and placement is necessary <i>prior to plugging;</i>
			red 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
			pe plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
'	,	·	, , , , , , , , , , , , , , , , , , , ,
submitted Electroi	nically		
			D. D. C.
For KCC Use ONLY			Remember to:
			- File Certification of Compliance with the Kansas Surface Owner Notification
ADI #45			Act (KSONA-1) with Intent to Drill;
API # 15			- File Drill Dit Application (form CDD-1) with Intent to Drill
API # 15		feet	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of sould date:
			- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required . Minimum surface pipe rec	quired	feet per ALTIII	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> </ul>
Conductor pipe required - Minimum surface pipe rec Approved by:	quired	feet per ALTIII	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required _ Minimum surface pipe rec Approved by:  This authorization expires	quireds:	feet per ALT. I	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>
Conductor pipe required _ Minimum surface pipe rec Approved by: This authorization expires	quireds:	feet per ALTIII	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> </ul>



SEWARD CO. 3390' FEL

1980' FSL

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	/ell: County:	
l ease:									feet from N / S Line of Section	
Field:	Field:					_ Se	Sec Twp S. R L E L W			
Number o	f Acres attr	ibutable to	well:				- Is	Section:	Regular or Irregular	
QTR/QTR	/QTR/QTR	of acreag	e:				_			
							IE (	Sootion is	Irregular, locate well from nearest corner boundary.	
							Se	ection corne	er used: NE NW SE SW	
							DLAT			
							PLAT			
	St	now location	on of the w	rell. Show t	footage to	the neare	st lease o	r unit bound	dary line. Show the predicted locations of	
	lease roa	ds, tank b	atteries, pi	ipelines and	d electrica	l lines, as	required b	y the Kans	sas Surface Owner Notice Act (House Bill 2032).	
					Yои та	av attach a	a senarate	plat if desi	ired.	
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						:	:		LECEND	
		•	:	:			:		LEGEND	
	•••••		:	:			:			
	•••••	: :	: :	:				: 	O Well Location	
	••••	:	· · · · · · · · · · · · · · · · · · ·						O Well Location	
	•••••	:		:					O Well Location  Tank Battery Location	
									O Well Location Tank Battery Location Pipeline Location	
				:					O Well Location  Tank Battery Location	
				:					O Well Location Tank Battery Location Pipeline Location Electric Line Location	
				:					O Well Location Tank Battery Location Pipeline Location	
				:					O Well Location Tank Battery Location Pipeline Location Electric Line Location	
									O Well Location Tank Battery Location Pipeline Location Electric Line Location	
									O Well Location Tank Battery Location Pipeline Location Electric Line Location	
									O Well Location  Tank Battery Location  Pipeline Location  Electric Line Location  Lease Road Location	
									O Well Location Tank Battery Location Pipeline Location Electric Line Location	

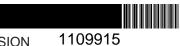
NOTE: In all cases locate the spot of the proposed drilling locaton.

#### 1100 ft.

775 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.



### 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)	Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity:  (bbls)		SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section 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?	Artificial Liner?	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	
If the pit is lined give a brief description of the li material, thickness and installation procedure.	om ground level to dee	Describe proce	dures for periodic maintenance and determining any special monitoring.	
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all s flow into the pit?  Yes No  Submitted Electronically		Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover:  Number of working pits to be utilized:  Abandonment procedure:  Drill pits must be closed within 365 days of spud date.		
	KCC	OFFICE USE O	NLY	
Date Received: Permit Num	ber:		Liner Steel Pit RFAC RFAS  t Date: Lease Inspection: Yes No	



1109915

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.

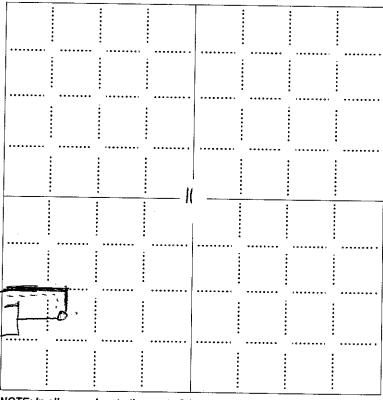
Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)			
OPERATOR: License #	Well Location:			
Name:	SecTwpS. R East			
Address 1:	County:			
Address 2:	Lease Name: Well #:			
City: State: Zip:+	If filing a 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:	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 k 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.			
☐ 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 to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(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				

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: Downing Nelson Oil Company Inc.  Lease: Herman  Well Number: 1-11  Field: Wildcat	Location of Well: County: 1,070  775  Sec. 11 Twp. 14	rego  feet from N / S Line of Section  feet from E / W Line of Section  S. R. 21 E W	
Number of Acres attributable to well: 40  QTR/QTR/QTR of acreage: NW - NE - SW - SW	Is Section: Regular or Irregular  If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW		
PL Show location of the well. Show footage to the nearest le lease roads, tank batteries, pipelines and electrical lines, as requ You may attach a sej	ase or unit boundary line. Showired by the Kansas Surface Ov	v the predicted locations of wner Notice Act (House Bill 2032).	



# Well Location Tank Battery Location Pipeline Location

----- Electric Line Location
Lease Road Location

**LEGEND** 

EXAMPLE 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:

775

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

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

January 28, 2013

Ron Nelson Downing-Nelson Oil Co Inc PO BOX 1019 HAYS, KS 67601

Re: Drilling Pit Application Herman 1-11 SW/4 Sec.11-14S-21W Trego County, Kansas

#### Dear Ron Nelson:

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. KEEP PITS away from draw/drainage.

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 (785) 625-0550 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 (785) 625-0550.