For KCC Use:	8-14-2017
Effective Date: . District #	1
	s XNo

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 July 2014 Form must be Typed

District #	NTENT TO DRILL Form must be Signed All blanks must be Filled		
Must be approved by KCC fiv	e (5) days prior to commencing well		
Form KSONA-1, Certification of Compliance with the Kansas	Surface Owner Notification Act, MUST be submitted with this form.		
Expected Spud Date: 08 18 \ 2017	Spol Description:		
	N2 SE SE SE Sec. 25 Twp. 17 S. R. 19 EXW		
OPERATOR: License# 30717	feet from N / X S Line of Section		
Name: Downing Nelson Oil Co., Inc.	330 feet from E / W Line of Section		
Address 1: PO Box 1019	1s SECTION: Regular Irregular?		
Address 2:	(Note: Locale well on the Section Plat on reverse side)		
Contact Person: Ron Nelson	Gourity:		
Phone:	Lease Name: Gloria Well #: 1-25 Field Name: Wildcat		
CONTRACTOR: License# 31548			
Name: Discovery Drilling Co Inc	Is this a Prorated / Spaced Field? Yes No Target Formation(s): Arbuckle		
	Nearest Lease or unit boundary line (In footage): 330		
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2116 estimatedfeet MSL		
Oil Enh Rec Infield Mud Rolary	Water well within one-quarter mile; Yes XNo		
Gas Storage Pool Ext. Air Rotary Disposal Mildcat Cable	Public water supply well within one mile:		
Seismic; # of Holes Other	Depth to bottom of fresh water:		
Other:	Depth to bottom of usable water:		
	Surface Pipe by Alternate: XI III		
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 1200		
Operator:	Length of Conductor Pipe (if any):		
Well Name:	Projected Total Depth: 4000		
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle Water Source for Drilling Operations;		
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other: Unknown at this time		
If Yes, true vertical depth:	DWR Permit #:		
Bollom Hole Location:	(Note: Apply for Permit with DWR		
KCC DKT #:	Will Cores be taken?		
	If Yes, proposed zone:		
AF	FIDAVIT KANSAS CORPORATION COMMISSION Ungging of this well will comply with K.S.A. 55 et. seg.		
The undersigned hereby affirms that the drilling, completion and eventual plu	ugging of this well will comply with K.S.A. 55 et. seq.		
It is agreed that the following minimum requirements will be met:	AUG 0 9 2017		
 Notify the appropriate district office prior to spudding of well; 	CONSERVATION		
 A copy of the approved notice of Intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set 	n drilling rig; WICHITA KS		
The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into th	by circulating cement to the top; in all cases surface pipe shall be set		
4. If the well is dry hole, an agreement between the operator and the dis	trict office on plug length and placement is necessary prior to plugging:		
5. The appropriate district office will be notified before well is either plugg	ged or production casing is cemented in;		
6. If an ALTERNATE II COMPLETION, production pipe shall be cemente	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		
	e plugged. In all cases, NOTIFY district office prior to any cementing.		
I hereby certify that the statements made herein are true and to the best of r			
	^ ~ ~ ~		
Date: 08/07/2017 Signature of Operator or Agent: Multi-	Tille: Office Manager		
	Remember to:		
For KCC Use ONLY API # 15 - 165 - 22 150 000	- File Certification of Compliance with the Kansas Surface Owner Notification		
API# 15 - 163 - 221	Act (KSONA-1) with Intent to Drill;		
Conductor pipe required None feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;		
Minimum surface pipe required 520 feel per ALT.	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;		
Approved by: FUM 8-9-2017	Notify appropriate district office 48 hours prior to workover or re-entry;		
This authorization expires: 8-9-2018	- Submit plugging report (CP-4) after plugging is completed (within 60 days);		
(This authorization void if drilling not started within 12 months of approval date.)	Obtain written approval before disposing or injecting sall 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.		
Spud date: Agent:	Well will not be drilled or Permit Expired Date:		
	Signature of Operator or Agent:		
Mail to: KCC - Conservation Division,	**************************************		

For KCC Use ONLY.
API # 15 - [65 - 22 | 50 - 0000]

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

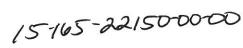
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page,

Well Number: 1-25 330 feet from X E / W Line	of Section of Section
Number of Acres attributable to well:	
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.	
LEGEND O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location	
25 EXAMPLE	
NOTE: In all cases locate the spot of the proposed drilling locaton.	1980° FSL

In plotting the proposed location of the well, you must show:

AUG 0 9 2017

- The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, CONSERVATION DIVISION 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 July 2014 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Downing Nelson Oil Co., Inc.			License Number: 30717			
Operator Address: PO Box 1019			Hays KS 67601			
Contact Person: Ron Nelson			Phone Number: 785-621-2610			
Lease Name & Well No.: Gloria	1-2	25	Pit Location (QQQQ):			
Type of Pit:	Pit is:		N2 SE SE SE			
Emergency Pit Burn Pil	X Proposed	Existing	Sec25Twp17R19 East X West			
Settling Pit X Drilling Pit	If Existing, date co	nstructed:	530 Feet from North / X South Line of Section			
Workover Pit Haul-Off Pit	Dit assetts:					
(If WP Supply API No. or Year Drilled)	Pit capacity: 3,000	(bbls)	Rush			
Is the pit located in a Sensitive Ground Water Area? Yes XNo			Chloride concentration: mg/l (For Emergency Pits and SetWing Pits only)			
is the bottom below ground level? XYes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Sealed with clay soil, native and fresh mud.			
Pit dimensions (all but working pits): 7	0 Length (fe	et)70	Width (feet)			
Depth fro	m ground level to dea	epest point:	5 (feet) No Pit			
If the pit is lined give a brief description of the limaterial, thickness and installation procedure.	ner		dures for periodic maintenance and determining			
motorial, another services		,,	Descived			
			KANSAS CORPORATION COMMISSION			
			AUG 0 9 2017			
Distance to nearest water well within one-mile of pit:			west fresh waterCONSERVATION DIVISION			
NA feet Depth of water wellfeet		Source of Information measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Works	ver and Haul-Off Pits ONLY:			
Producing Formation:		J.	Type of material utilized in drilling/workover:Fresh mud			
Number of producing wells on lease:		Number of working pits to be utilized:3				
Barrels of fluid produced daily: Aband			orocedure: Allow liquid contents to evaporate, let			
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.				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
	VV	0	8 ma			
08/07/2017 Date Signature of Applicant or Agent						
Date						
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS						
Date Received: 8/9/17 Permit Number: Permit Date: 8/9/17 Lease Inspection: Yes X No						

15-165-221500000

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form KSONA-1 July 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 (Transler) CP-1 (Plugging	Application)
OPERATOR: License #_30717	Well Location:	
Name: Downing Nelson Oil Co., Inc.	N2 SE SE SE Sec. 25 Twp. 17 S. R. 19	as X Wast
Address 1: PO Box 1019	County: Rush	434 <u>1.71</u> 44631
		5
Address 2:	If filing a Form T-1 for multiple wells on a lease, enter the legal of the lease below:	
Contact Person: Ron Nelson	the lease below: Received Kansas corporation commission	NC
	AUG 0 9 2017	
Email Address:	CONSERVATION DIVISION WICHITA, KS	
Surface Owner Information: Name: Gloria Wilson Address 1: 2239 Hwy 4 Address 2: City: LaCrosse State: KS Zip: 67548 +	When filing a Form T-1 involving multiple surface owners, attach a sheet listing all of the information to the left for each surface owner information can be found in the records of the register of decounty, and in the real estate property tax records of the county to	ner. Surface leeds for the
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathe the KCC with a plat showing the predicted locations of lease roads, tar are preliminary non-binding estimates. The locations may be entered of Select one of the following:	nk batteries, pipelines, and electrical lines. The locations shown of	on the plat
CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface or	located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form GB-1, the plat(s) required by land email address. acknowledge that, because I have not provided this information, wher(s). To mitigate the additional cost of the KCC performing the softhe surface owner by filling out the top section of this form a	orm this the this
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		KSONA-1
I hereby certify that the statements made herein are true and correct to	o the hest of my knowledge and helief	
08/07/2017 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	Office Manager	
Dale: Signature of Operator or Agent:	Tille;	