

For KCC Use:	2 10 00
Effective Date: _	3-18-01
District #4	
SGA? Yes	i 🔀 No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1008265

Form C-1 November 2005 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

inust be approved by NCC live	(3) days prior to continencing well
Expected Spud Date: 03/16/2007	Spot Description: 20'N & 180'W of
month day year	NE SW . NE Sec. 33 Twp. 12 S. R. 22 EXW
OPERATOR: License#	(00000) 1,630 feet from N / S Line of Section
Name: Downing-Nelson Oil Co Inc	1,830 feet from XE / W Line of Section
Address 1: PO Box 372	Is SECTION: Regular irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Hays State: KS Zip: 67601 + 0372	County: Trego
Contact Person: Ron Nelson	Lease Name: Lester Well #: 1-33
Phone: 785-621-2610	Field Name: Wildcat
CONTRACTOR: License# 31548	Is this a Prorated / Spaced Field?
Name: Discovery Drilling	Target Formation(s): LKC & Cherokee
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 810
XOil ☐ Enh Rec ☐ Infield X Mud Rotary	Ground Surface Elevation: 2374 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal XWildcat 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:
If OWWO: old well information as follows:	Surface Pipe by Alternate:
	Length of Surface Pipe Planned to be set: 200
Operator:	Length of Conductor Pipe (if any): 0 Projected Total Depth: 4100
Well Name:Original Total Depth:	Formation at Total Depth: Arbuckle
Original Completion Date: Original Total Deptit.	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Rarm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
4	TD AVIIT
Arr The undersigned hereby affirms that the drilling, completion and eventual plu-	IDAVIT
	gging of this well will comply with 17.5.2. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on each 	drilling rig:
The minimum amount of surface pipe as specified below <i>shall be set</i> to	
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 distr	
 The appropriate district office will be notified before well is either plugg. If an ALTERNATE II COMPLETION, production pipe shall be cemented. 	ed or production casing is cemented in; I from helow any usable water to surface within 120 DAYS of soud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order-#1	33,891-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.
I hereby certify that the statements made herein are true and to the best of m	y knowledge and belief.
9 MAR 2007 / / / / / / / / / / / / / / / / / /	Adjent Agent
Date: Signature of Operator or Agent:	(INIE:
	Remember to:
For KCC Use ONLY API # 15 - 195 - 22443-000	- 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;
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per ALT. I	Submit plugging report (CP-4) after plugging is completed (within 60 days):
Approved by: 244 3-13-07	Obtain written approval before disposing or injecting salt water.
This authorization expires: 9-13-07	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	Signature of Operator of Agent: RECEIVED
	COMMISSION COMMISSION

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

MAR 1 3 2007

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

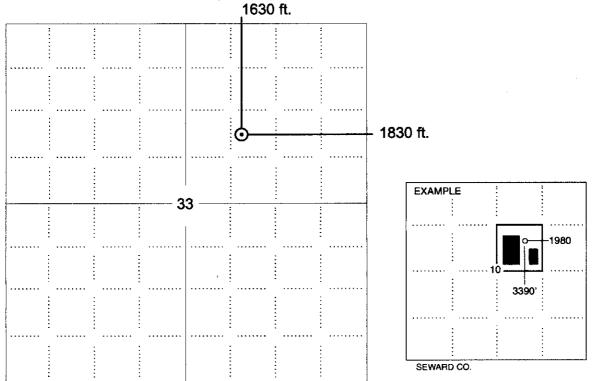
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 195-22443-0000	
Operator: Downing-Nelson Oil Co Inc	Location of Well: County: Trego
Lease: Lester	1,630 feet from N / S Line of Section
Well Number: 1-33	1,830 feet from X E / W Line of Section
Field: Wildcat	Sec. 33 Twp. 12 S. R. 22 E 🔀 W
Number of Acres attributable to well: OTR/OTR/OTR/OTR of acreage: NE _ SW _ NE	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 and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)



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).



KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division

Form CDP-1 April 2004 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 372			Hays KS 6760)1	
Contact Person: Ron Nelson			Phone Number: 785-621-2610		
Lease Name & Well No.: Lester	1-33		Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE _ SW _ NE		
Emergency Pit Burn Pit Settling Pit Drilling Pit	Proposed Existing If Existing, date constructed:		Sec. 33 Twp. 12 R. 22 East West		
Workover Pit Haul-Off Pit			Feet from North / South Line of Sect		
(If WP Supply API No. or Year Drilled)	Pit capacity: 3,000 (bbls)		Trego Feet from East / West Line of Sect	-	
Is the pit located in a Sensitive Ground Water	Ground Water Area? Yes No		Chloride concentration: mg (For Emergency Pits and Settling Pits only)	л	
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Lined with clay soil, native and fresh mud		
Pit dimensions (all but working pits):	0 Length (fe	et)70	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	(feet) No Pit			
			dures for periodic maintenance and determining nocluding any special monitoring.		
Distance to nearest water well within one-mile	of pit	Depth to shallo	west fresh water ³⁰ feet.	/s	
3000 feet Depth of water well 50 feet		Source of information: measured well owner electric log X KDWR			
		Drilling, Work	over and Haul-Off Pits ONLY:	<u></u>	
Producing Formation:		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: Aba		Abandonment	Abandonment procedure: Allow liquid contents to evaporate, let cuttings dry and backfill.		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Cuttings dry and backfill. Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above state	ments are true and	correct to the bes	t of thy knowledge and belief.		
March 9, 2007		Memers is	ignature of Applicant or Agent		
	KCC	OFFICE USE O	NLY RFAC RFAS		
Date Received: 3/13/07 Permit Num		Perm		O COMMISSI	
Mail to: KCC - Cor	nservation Division,	130 S. Market -	Room 2078, Wichita, Kansas 6726 NSAS CORPORATION C		

MAR 1 3 2007

CONSERVATION DIVISION WICHITA, KS