

For KCC Use:	
Effective Date:	02/06/2008
District # 4	
SGA?Ye	s 🔀 No

## Kansas Corporation Commission Oil & Gas Conservation Division

1015880

Form C-1
October 2007
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

Expected Spud Date: 2/1/2008 month day year	Spot Description: 160'S & 80'E of SE _ SW _ Sec25 _ Twp. 12 _ S. A20 _ TE XW
OPERATOR: License#	(2/20/20/20) 170 feet from N / S Line of Section feet from E / W Line of Section Is SECTION: Regular Irregular?
Address 2:  City: HAYS  Contact Person: Cecil O'Brate  775 000 0440	(Note: Locate well on the Section Plat on reverse side)  County: Ellis  Lease Name: KOHL-SCHWAGEL Well #: 1-25
Phone: 785-628-3449  CONTRACTOR: License# 31548  Name: Discovery Drilling	Field Name: wildcat  is this a Prorated / Spaced Field?  Target Formation(s): LKC & Arbuckle
Well Drilled For: Well Class: Type Equipment:    X Oil	Nearest Lease or unit boundary line (in footage): 170  Ground Surface Elevation: 2160 feet MSL  Water well within one-quarter mile: Yes No Public water supply well within one mile: Yes No Depth to bottom of fresh water: 180 Depth to bottom of usable water: 750 Surface Pipe by Alternate: I                             Length of Surface Pipe Planned to be set: 200 Length of Conductor Pipe (if any): 0 Projected Total Depth: 3900 Formation at Total Depth: Arbuckle
Original Completion Date: Original Total Depth:  Directional, Deviated or Horizontal wellbore? Yes No  If Yes, true vertical depth:	Water Source for Drilling Operations:  Well Farm Pond Other:  DWR Permit #:
Bottom Hole Location:  KCC DKT #:  Oil & Gas leases w/ pooling clauses submitted.	(Note: Apply for Permit with DWR)  Will Cores be taken?Yes X No  If Yes, proposed zone:

#### **AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion and eventual plugging 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 prior to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each 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 underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in:
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #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 be plugged. In all cases, NOTIFY district office prior to any cementing.

# Submitted Electronically

	Remember to:	25
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	0
API # 15 - 15-051-25735-00-00	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> </ul>	د. ا
Conductor pipe required 0 feet	<ul> <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>	2
Minimum surface pipe required 200 feet per ALT. I XII  Approved by: Rick Hestermann 02/01/2008	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>	20
This authorization expires: 02/01/2009 (This authorization void if drilling not started within 12 months of approval date.)	<ul> <li>If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.</li> </ul>	
Spud date: Agent:	Well Not Drilled - Permit Expired Date:	X
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#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

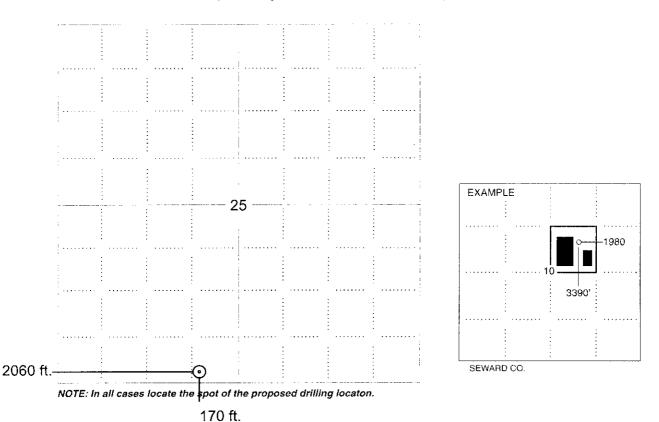
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 15-051-25735-00-00		
Operator: Downing-Nelson Oil Co Inc	Location of Well: County: Ellis	
Lease: KOHL-SCHWAGEL		ine of Section
Well Number: 1-25	2,060 feet from E / X W L	ine of Section
Field: wildcat	2,060 feet from E / X W L Sec. 25 Twp, 12 S. R. 20 E	⊠ w
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: - SE . SE . sw	Is Section: Regular or Irregular	
	If Section is Irregular, locate well from nearest corner bo Section corner used: NE NW SE SW	undary.

#### **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.)



#### 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

1015880

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 67601	
Contact Person: Cecil O'Brate			Phone Number: 785-628-3449	
Lease Name & Well No.: KOHL-SCH	WAGEL 1-2	25	Pit Location (QQQQ):	
If the pit is lined give a brief description of the	Artificial Liner? Yes No  TO Length (feet) 70  from ground level to deepest point: e liner Describe proce		dures for periodic maintenance and determining	
Distance to nearest water well within one-mile of pit  Ofeet Depth of water well		Depth to shallowest fresh water 0 feet. Source of information:  measured well owner electric log KDWR  Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover: Fresh Mud  Number of working pits to be utilized: 3  Abandonment procedure: Allow liquid contents to evaporate, let cuttings dry and backfill.  Drill pits must be closed within 365 days of spud date.		
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 02/01/2008 Permit Number: 15-051-25735-00-00 Permit Date: 02/01/2008 Lease Inspection: Yes X No				