

For KCC Use: Effective Date: District # ____4

Spud date:

Agent: ..

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1015368

Form C-1
October 2007
Form must be Typed
Form must be Signed

	FORM must be Signed All blanks must be Filled 5) days prior to commencing well
Expected Spud Date: 02/03/2008 month day year 30717 OPERATOR: License# 30717 OPERATOR: License# Jowning-Nelson Oil Co Inc Address 1: PO BOX 372 Address 2: City: HAYS State: KS Zip: 67601 + 0372 Contact Person: Ron Nelson Phone: 785-628-3449 CONTRACTOR: License# 31548 Name: Discovery Drilling Well Drilled For: Well Class: Type Equipment: Oil	Spot Description: NE NW NE Sec. 14 Twp. 13 S. R. 21 DE WW (00000) 330 feet from K F / W Line of Section 1,650 feet from K F / W Line of Section Is SECTION: Regular Irregular? (Note: Locate well on the Section Plat on reverse side) County: Trego Lease Name: SCHMEIDLER Well #: 8-14 Field Name: Wildcat Is this a Prorated / Spaced Field? Target Formation(s): LKC & Arbuckle Nearest Lease or unit boundary line (in footage): 330 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: 150 Depth to bottom of usable water: 750 Surface Pipe by Alternate: I X II Length of Conductor Pipe (if any): 0 Projected Total Depth: 4100 Formation at Total Depth: Arbuckle Water Source for Drilling Operations:
Directional. Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:	Well Farm Pond Other: DWR Permit #: (Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone:
The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the state of the approved notice of intent to drill <i>shall be</i> posted on each of the state of th	drilling rig; y circulating cement to the top; in all cases surface pipe shall be set underlying formation. ct office on plug length and placement is necessary prior to plugging ; d or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 3,891-C, which applies to the KCC District 3 area, alternate II cementing
For KCC Use ONLY 15-195-22524-00-00 Conductor pipe required 0 feet Minimum surface pipe required 200 feet per ALT. I I I I I I I I I I I I I I I I I I I	Remember to: 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: Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
1	Well Not Drilled - Permit Expired Date:

Signature of Operator or Agent:



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

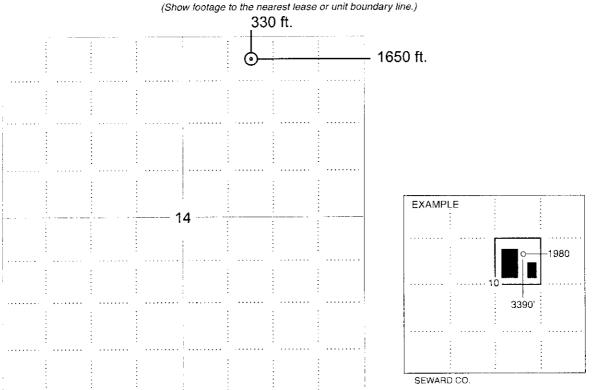
Plat of acreage attributable to a well in a prorated or spaced field

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 - 15-195-22524-00-00		
Operator: Downing-Nelson Oil Co Inc	Location of Well: County: Tre	go
Lease: SCHMEIDLER	330	feet from N / S Line of Section
Well Number: 8-14	1,650	feet from X E / W Line of Section
Field: Wildcat	Sec. 14 Twp. 13	S. R. 21 E W
Number of Acres attributable to well: QTR/QTR/QTR of acreage: - NE - NW - NE	Is Section: Regular or	Irregular
	If Section is Irregular, locate Section corner used:	e well from nearest corner boundary.

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)



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

1015368

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: Ron Nelson		Phone Number: 785-628-3449		
Lease Name & Well No.: SCHMEIDLER 8-14		Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE NW NE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 14 Twp. 13 R. 21 East West	
Settling Pit	ttling Pit		330 South Line of Section	
Workover Pit Haul-Off Pit Pit capacity:				
(If WP Supply API No. or Year Drilled)	3,000	(bbls)	Trego County	
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l	
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Yes No	Yes X	No	Clay soil, native and fresh mud	
Pit dimensions (all but working pits):	0 Length (fe	eet)70	Width (feet) N/A: Steel Pits	
Depth from ground level to deepest point:5(feet)No Pit				
		edures for periodic maintenance and determining ncluding any special monitoring.		
material, informed and installation procedure	•	mor integrity, i	and any special monitoring.	
		west fresh water 20 feet.		
Source of infor		ured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drifting, Work	over and Haul-Off Pits ONLY:	
Producing Formation: Type of material		al utilized in drilling/workover: Fresh Mud		
, -		king pits to be utilized: 3		
Barrels of fluid produced daily:		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 Drill pits must l		be closed within 365 days of spud date.		
Submitted Electronically				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 01/04/2008 Permit Number: 15-195-22524-00-00 Permit Date: 01/04/2008 Lease Inspection: Yes No				