For KCC Use: Effective Date: 41-1-09 District

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

	TENT TO DRILL (5) days prior to commencing well	All blanks must be Filled
Expected Spud Date: 10/30/2008 day year	Spot Description: App. 130' N & 170' E of	
OPERATOR: License#	C NW SW Sec. 20 Twp. 9 2.110 feet from teet f	
Address 1: P.O. Box 372	Is SECTION: Regular Irregular?	<u> </u>
Address 2: City: Hays State: KS Zip: 67601 + 0372	(Note: Locate well on the Section Plat on	reverse side)
- Den Molann	County: Graham	
Contact Person: Ron Nelson Phone: 785-621-2610	Lease Name: Nelson B	Well #: 1
	Field Name: Ernst	
CONTRACTOR: License# 33493 / Name: American Eagle Drilling	Is this a Prorated / Spaced Field? Target Formation(s): Arbuckle	Yes No
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 1850	
☑Oil		feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes No
Disposal Wildcat Cable	Public water supply well within one mile:	Yes No
Seismic ; # of Holes Other	1254 //CD	
Other:		
If OWWO: old well information as follows:	Surface Pipe by Alternate: I XII Length of Surface Pipe Planned to be set: 200' Length of Conductor Pipe (if any): None	
Operator:	Length of Conductor Pipe (if any): None	
Well Name:	r rujecieu rotal Deptis.	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle	
Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth:	Water Source for Drilling Operations: Well X Farm Pond Other:	
Bottom Hole Location:	DWR Permit #: (Note: Apply for Permit with DWR	TT _
KCC DKT #:	Will Cores be taken?	Yes No
	If Yes, proposed zone:	— —
		RECEIVED KANSAS CORPORATION COMMISS
	IDAVIT	OTATION COMMISS
The undersigned hereby affirms that the drilling, completion and eventual plug	gring of this well will comply with K.S.A, 55 et, seq.	OCT 24 2008
It is agreed that the following minimum requirements will be met:		2000
 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 of the approved notice of intent to drill shall be posted on each of the approved and unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugge 	y circulating cernent to the top; in all cases surface pipe underlying formation. ict office on plug length and placement is necessary pri	
 If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be p 	from below any usable water to surface within 120 DAY 13,891-C, which applies to the KCC District 3 area, alter blugged. In all cases, NOTIFY district office prior to a	nate II cementing
I hereby certify that the statements made herein are true and correct to the be	st of my knowledge and belief.	
Date: 10.23.01 Signature of Operator or Agent:		
Signature of Operator of Agent.	Taylor Title: April	
	Remember to:	20
For KCC Use ONLY	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Dr	
For KCC Use ONLY API # 15 - 0(95-23502-0000	Remember to: - File Orill Pit Application (form CDP-1) with Intent to Di - File Completion Form ACO-1 within 120 days of spud	rill; date;
For KCC Use ONLY API # 15 - O(95-23502-0000 Conductor pipe required None feet	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Dr	riff; date; n orders;
For KCC Use ONLY API # 15 - OG5 - 23502-0000 Conductor pipe required None feet Minimum surface pipe required 200 feet per ALT. I	Remember to: File Drill Pit Application (form CDP-1) with Intent to Driver File Completion Form ACO-1 within 120 days of spudents of File acreage attribution plat according to field proration. Notify appropriate district office 48 hours prior to work Submit plugging report (CP-4) after plugging is complete.	riff; date; n orders; cover or re-entry;
For KCC Use ONLY API # 15 _ OGS - 23502-000 Conductor pipe required None feet Minimum surface pipe required 200 feet per ALT. I III Approved by: Feet 10-27-0P	Remember to: File Drill Pit Application (form CDP-1) with Intent to Dit File Completion Form ACO-1 within 120 days of spud File acreage attribution plat according to field proratio Notify appropriate district office 48 hours prior to work Submit plugging report (CP-4) after plugging is compl Obtain written approval before disposing or injecting s	riff; date; n orders; cover or re-entry; eted (within 60 days); salt water.
For KCC Use ONLY API # 15	Remember to: File Drill Pit Application (form CDP-1) with Intent to Drive File Completion Form ACO-1 within 120 days of spudential acreage attribution plat according to field proration. Notify appropriate district office 48 hours prior to work Submit plugging report (CP-4) after plugging is completed to be completed in the prior to the complete of the permit has expired (See: authorized expiration of the prior to the prior to the complete of the prior to	riff; date; n orders; cover or re-entry; eted (within 60 days); salt water.
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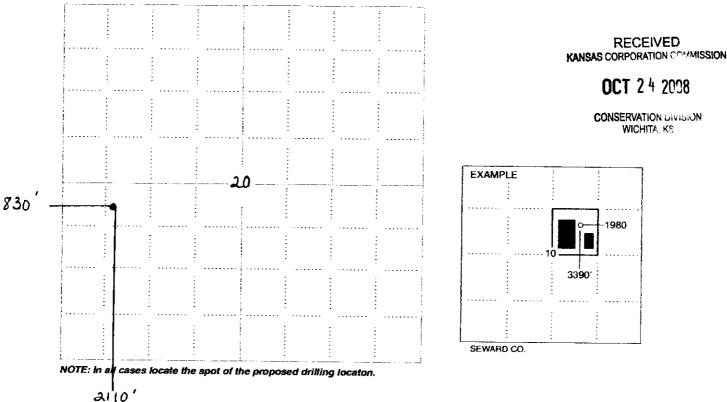
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 065-23502-0000				
Operator: Downing-Nelson Oil Co., Inc.	Location of Well: County: Graham			
Lease: Nelson B	2,110 feet from N / X S Line of Section			
Well Number: 1	830 feet from □ E / ▼ W Line of Section			
Field: Emst	Sec. 20 Twp. 9 S. A. 23 E X W			
Number of Acres attributable to well: App. 130 N + 170 E of QTR/QTR/QTR/QTR of acreage: c _ NW _ sW	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.)



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: P.O. Box 372			Hays KS 67	7601
Contact Person: Ron Nelson		Phone Number: 785-621-2610		
Lease Name & Well No.: Nelson B	1		Pit Location (QQQQ): App. 130'N + 170'E	3 .f
Type of Pit:	Pit is:		_ C _ NW _ SW/4	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 20 Twp. 9 R. 23 East Wes	st
Settling Pit X Drilling Pit	If Existing, date of	constructed:	2,110 Feet from North / South Line of S	Section
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		830 Feet from East / West Line of S	- 1
(If WP Supply API No. or Year Drilled)	, it capacity.	(bbls)	Graham	County
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: 18,000	
lo the better below			(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Sealed with Native and Fresh Mud	
Pit dimensions (all but working pits):	20	70		
, ,	om ground level to d	•		
If the pit is lined give a brief description of the				CEIVED
material, thickness and installation procedure			ncluding any special monitoring. XANSAS CORPO	PRATICN CO
N/A		N/A	OCT	2 4 200
				ATION DIVIS
			Wic	HITA, KS
		Source of infor	west fresh water	
N/A 350? Seet Depth of water well 28 feet		measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		1	over and Haul-Off Pits ONLY:	2
Producing Formation:			utilized in drilling/workover: Fresh Mud	— Š
Number of producing wells on lease:			king pits to be utilized: 3	 •
Barrels of fluid produced daily:		Abandonment	procedure: Evaporation and Backfill	K
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.		$ \stackrel{\mathcal{E}}{\sim}$
hereby certify that the above state	ments are true and	correct to the best	of my knowledge and belief.	Ê
			2	Ø
10.23.01		Le	- layle	Ρ
Date		Si	gnature of Applicant or Agent	
	KCC (OFFICE USE OF	ILY Steel Pit RFAC RFAS	
- · - · · · · · / · ! - · /				
Date Received: 10/04/08 Permit Num	ber:	Permi	Date: 10/34/08 Lease Inspection: Yes 🔀	No