For KCC Us	# 4-11-07	
Effective Da	ate:	
District #	4	
SGA?	Yes 🔀 No	

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
December 2002
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

into the approved by 1100 inve	(a) days phot to contine them given
Expected Spud Date April 19, 2007	Spot
month day year	SE _ SW Sec. 33Twp. 3S S. R. 41W
ODERATOR: 1: 33190	feet from N / ✓ S Line of Section
OPERATOR: License# 33190 Name: Noble Energy, Inc.	feet from E / V Line of Section
Address: 1625 Broadway, Suite 2000	Is SECTION   Regular Irregular?
City/State/Zip: Denver, CO 80202	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Joe Mazotti	County: Cheyenne
Phone: 303.228.4223	Lease Name: ZweygardtWell #: 24 - 33
	Field Name: Cherry Creek
CONTRACTOR: License# 8273	Is this a Prorated / Spaced Field?
Name: Excell Drilling, Wray, CO	Target Formation(s): Niobrara
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary:
	Ground Surface Elevation: 3576' feet MSL
	Water well within one-quarter mile:
	Public water supply well within one mile:
	Depth to bottom of fresh water: 175'
Seismic;# of Holes Other	Depth to bottom of usable water: 175'
Other	Surface Pipe by Alternate: 🚺 1 📗 2
(f OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 300'
Operator:	Length of Conductor Pipe required:
Well Name:	Projected Total Depth:
Original Completion Date:Original Total Depth:	Formation at Total Depth: Niobrara
<u> </u>	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	✓ Well ✓ Farm Pond Other
If Yes, true vertical depth:	DWR Permit #: Applying for DWR Permit
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken? Yes ✓ No
	If Yes, proposed zone:
ΔFF	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	
It is agreed that the following minimum requirements will be met:	
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> </ol>	ch drilling rìg:
	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	ne underlying formation.
	istrict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	ged or production casing is cemented in; ed from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "R" - Fastern 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 it	be plugged. In all cases, NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and to the best of	
Date: 4/4/07 Signature of Operator or Agent:	Title: Regulatory Analyst
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
012-20205-0000	- File Completion Form ACO-1 within 120 days of spud date;
711 # 10 - <del></del>	- File acreage attribution plat according to field proration orders;
Conductor pipe required None feet	- Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 235 feet per Alt (1)	- Submit plugging report (CP-4) after plugging is completed;
Approved by: 04-4-07	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 10-6-07	- 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
Spud date;Agent:	Signature of Operator or Agent: RECEIVED
	Date: KANSAS CORPORATION COMMISSION

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 APR 0 6 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.

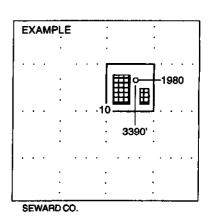
API No. 15 - 023-20805-0000	Location of Well: County: Cheyenne
Operator: Noble Energy, Inc.	
Lease: Zweygardt	
Well Number: 24 - 33	Sec. 33 Twp. 3S S. R. 41W East ✓ We
Field: Cherry Creek	
Number of Acres attributable to well: 40	ls Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: SW	If 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.)

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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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

RECEIVED KANSAS CORPORATION COMMISSION

APR 0 6 2007

# 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: Noble Energy, Inc.		License Number: 33190							
Operator Address: 1625 Broadway	, Suite 2000,	O 80202							
Contact Person: Joe Mazotti		Phone Number: ( 303 ) 228 -4223							
Lease Name & Well No.: Zweygardt	24 - 33	Pit Location (QQQQ):							
Type of Pit:	Pit is:								
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 33 <sub>Twp.</sub> 3S <sub>R.</sub> 41  ☐ East ✓ West						
Settling Pit	If Existing, date of	onstructed:	660 Feet from North / 🗸 South Line of Section						
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / 🗸 West Line of Section Cheyenne County						
Is the pit located in a Sensitive Ground Water	Area?  Yes ✓	No	Chloride concentration: mg/l						
		-	(For Emergency Pits and Settling Pits only)						
Is the bottom below ground level?  Yes No	Artificial Liner?  ☐ Yes   ✓	No	How is the pit lined if a plastic liner is not used?						
Pit dimensions (all but working pits):	50 Length (fe	eet) 60	Width (feet) N/A: Steel Plts						
Depth fr	om ground level to de	epest point:	(feet)						
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining ncluding any special monitoring.						
n/a		n/a							
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	west fresh water 175 136 feet.						
n/a 1920 n/a feet Depth of water well_	157 feet	measured well owner electric log KDWR							
Emergency, Settling and Burn Pits ONLY:	,	Drilling, Work	over and Haul-Off Pits ONLY:						
Producing Formation:n/a		Type of material utilized in drilling/workover: fresh water							
Number of producing wells on lease:		Number of working pits to be utilized: three (3)							
Barrels of fluid produced daily:		Abandonment procedure: Onsite land farming - mix and bury							
Does the slope from the tank battery allow all flow into the pit?  Yes  No	spilled fluids to	Drill pits must t	pits must be closed within 365 days of spud date.						
I hereby certify that the above state	ements are true and	correct to the best							
			RECEIVED KANSAS CORPORATION COMMISS						
4/4/07 Date	J	<u>s</u>	ignature of Applicant or Agent APR 0 6 2007						
	KCC	OFFICE USE O	NLY ONSERVATION DIVISION WICHITA, KS						
Date Received: 4/6/67 Permit Num	ber:	Perm	it Date: 4/6/c7 Lease Inspection: Yes 1 No						