For KCC Use: 2-19-07
Effective Date: 12-19-07
District #

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

#### NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

Expected Spud DateJanuary 10, 2008	Spot _	East			
month day year	NE - SW - Sec. 31 Twp. 3S S. R. 41	West			
OPERATOR: License# 33190	1470 feet from N / S Line of Secti				
Name: Noble Energy, Inc.	1645feet from ☐ E / ✓ W Line of Secti	on			
1625 Broadway, Suite 2000	Is SECTION   ✓ Regular!rregular?				
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: Zweygardt Well #: 23 - 31				
CONTRACTOR, Lineary 8273	Field Name: Cherry Creek				
Fuell Services Inc. West, CO.	Is this a Prorated / Spaced Field?	<b>√</b> No			
Name: Excell Services Inc., Wray, CO	Target Formation(s): Niobrara				
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 995'				
Oil Enh Rec Infield Mud Rotary		t MSL			
✓ Gas Storage Pool Ext. ✓ Air Rotary	<del></del>	<b>✓</b> № ✓			
OWWO Disposal Wildcat Cable	Public water supply well within one mile:  Ponth to bottom of fresh water:  250'  Yes	<b>√</b> No			
Seismic; # of Holes Other	Deput to bottom or nest water.				
Other	Depth to bottom of usable water.				
	Surface Pipe by Alternate:     1   2				
If OWWO: old well information as follows:	Length of Conductor Pipe required:				
Operator:	Projected Total Depth: 1700'				
Well Name:Original Total Depth:	Formation at Total Depth: Niobrara				
/	Water Source for Drilling Operations:				
Directional, Deviated or Horizontal wellbore?	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?	No			
	If Yes, proposed zone:RECEIVED				
AFF	IDAVIT KANSAS CORPORATION COM	MISSION			
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.	•			
It is agreed that the following minimum requirements will be met:	DEC 14 2007				
1. Notify the appropriate district office prior to spudding of well;		<b>.</b>			
2. A copy of the approved notice of intent to drill shall be posted on each	ch drilling rig; CONSERVATION DIVISI				
3. The minimum amount of surface pipe as specified below shall be set	it by circulating cement to the top; in all cases surface pip <b>e small by set</b>				
through all unconsolidated materials plus a minimum of 20 feet into the d. If the well is dry hole, an agreement between the operator and the d		na:			
5. The appropriate district office will be notified before well is either plug	ged or production casing is cemented in;				
6. If an ALTERNATE II COMPLETION, production pipe shall be cement	ed from below any usable water to surface within 120 days of spud date	). 			
	#133,891-C, which applies to the KCC District 3 area, alternate II ceme 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 beat		,			
Thereby Certify that the statements made herein are not and to the base					
Date: 12/11/2007 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;				
API # 15 - 023-20843-000D		1			
111111111111111111111111111111111111111	- File Completion Form ACO-1 within 120 days of spud date;	<b>c</b> .			
Conductor who construct NIDAR (cot	<ul> <li>Fite Completion Form ACO-1 within 120 days of spud date;</li> <li>Fite acreage attribution plat according to field proration orders;</li> </ul>	31			
Conductor pipe required	<ul> <li>Fite Completion Form ACO-1 within 120 days of spud date;</li> <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>	31			
Minimum surface pipe required 300 feet per Alt 1	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <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> <li>Submit plugging report (CP-4) after plugging is completed;</li> </ul>	31			
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Minimum surface pipe required 300 feet per Alt 1)  Approved by: LA 12-14-07  This authorization expires: 12-14-08	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <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> <li>Submit plugging report (CP-4) after plugging is completed;</li> </ul>	31 3			
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Minimum surface pipe required 300 feet per Alt 1)  Approved by: LA 12-14-07  This authorization expires: 12-14-08	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <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> <li>Submit plugging report (CP-4) after plugging is completed;</li> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please</li> </ul>	-			

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

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

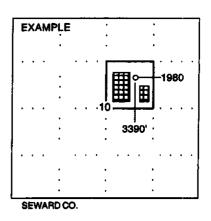
Plat of acreage attributable to a well in a prorated or spaced field

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 - D2 3 - 20843-0000	Location of Well: County: Cheyenne		
Operator: Noble Energy, Inc.	1470feet fromN / 🗸 S Line of Section		
Lease: Zweygardt	1645feet from E / W Line of Section		
Well Number:23 - 31	Sec. 31 Twp. 3S S. R. 41 ☐ East ✓ Wes		
Field: Cherry Creek			
Number of Acres attributable to well: 40	Is Section: 📝 Regular or 🔲 Irregular		
QTR / QTR / QTR of acreage: NE - 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).

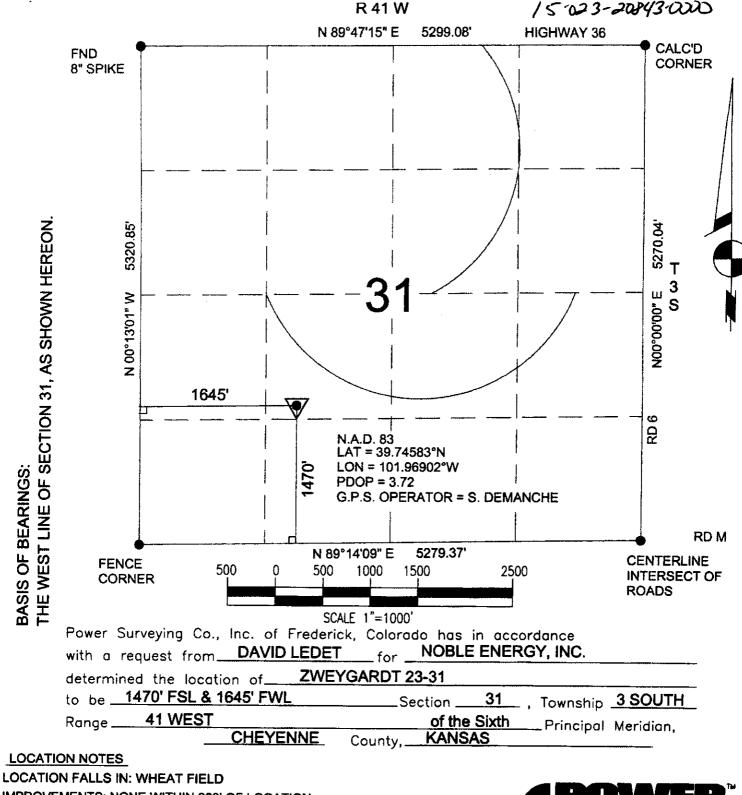
#### Kansas Corporation Commission Oil & Gas Conservation Division

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,	, Denver, C	O 80202		
Contact Person: Joe Mazotti		Phone Number: ( 303 ) 228 - 4223			
Lease Name & Well No.: Zweygard	t # 23 - 31	1,150	Pit Location (QQQQ):		
Type of Pit:			_NE _ SW		
Emergency Pit Burn Pit	✓ Proposed  Existing		Sec. 31 Twp. 3S R. 41 ☐ East		
Settling Pit	If Existing, date constructed:		1470 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:			West Line of Section	
		(bbls)	Cheyenne	County	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	No No	Chloride concentration:	<u> </u>	
Is the bottom below ground level?  Yes No	Artificial Liner?  ☐ Yes  ✓	No	How is the pit lined if a plastic liner is n	ot used?	
Pit dimensions (all but working pits):	0 Length (fe	eet)60	Width (feet)	_ N/A: Steel Pits	
Depth fr	om ground level to de		4 (feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure.  Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
n/a n/a					
				15-7C	
				<u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>	
California at tutori		west fresh water <u>250 <i>213</i></u> feet. mation:			
n/a feet Depth of water well	7/2 4790			log KDWR K	
Emergency, Settling and Burn Pits ONLY: Drilling, Works		over and Haul-Off Pits ONLY:			
Producing Formation: n/a Type of materia		l utilized in drilling/workover: fresh water			
Number of producing wells on lease: Number of work		rking pits to be utilized: three (3)  Onsite land farming - mix and bury			
Barrels of fluid produced daily: Abandonment g		procedure: Onsite land lairning - mix a	and bury		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must b		e closed within 365 days of spud date.	RECEIVED		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  KANSAS CORPORATION COMMISS					
DEC 14 2007					
12/11/2007 Date		Si	gnature of Applicant or Agent	CONSERVATION DIVISION	
Ognatale of Applicant of Agent Wichita, Ks.					
KCC OFFICE USE ONLY					
Date Received: 12/14/67 Permit Number: Permit Date: 42/14/67 Lease Inspection: Yes A No					



CONSERVATION DIVISION

WICHITA KS

IMPROVEMENTS: NONE WITHIN 200' OF LOCATION

DISTANCES AND BEARINGS ARE FIELD MEASUREDNSAS CORPORATION COMMISSION UNLESS OTHERWISE NOTED.

LEGEND

LEGEND

SECTION CORNER (AS NOTED)

PROPOSED WELL LOCATION



7800 MILLER DRIVE UNIT C FREDERICK, COLORADO 80504 303-702-1617

FIELD DATE: 12-06-07 WO# 501-07-786 DATE OF COMPLETION: 12-10-07