For KCC Use: Effective Date: District # 4 No

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## **NOTICE OF INTENT TO DRILL**

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

Must be approved by KCC fi	ive (5) days prior to commencing well	All blanks must be rilled
Expected Spud Date January 12, 2008  month day year	Spot - SF - SW . SE . Sec. 34 Twp. 3S	
OPERATOR: License# 33190		S Line of Section
Name: Noble Energy, Inc.	reet from [v] E /	W Line of Section
Address: 1625 Broadway, Suite 2000	is SECTIONRegularirregular?	
City/State/Zip: Denver, CO 80202	(Note: Locate well on the Section Plat on	reverse side)
Contact Person:	County: Cheyenne	24 24
Phone: 303.228.4223	Lease Name: Zweygardt	Well #: <del>34 - 34</del>
CONTRACTOR: License# 8273	Field Name: Cherry Creek	
Name: Excell Services Inc., Wray, CO	Is this a Prorated / Spaced Field?	Yes ✓ No
Tidille,	Target Formation(s): Niobrara 330'	<u>.</u>
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary:	feet MSL
Oil Enh Rec 🗸 Infield 🖊 🗌 Mud Rotary	Water well within one-quarter mile:	Yes No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 225 /25	
Selsmic; # of Holes Other	Depth to bottom of usable water: 225' /25	
Other	Surface Pipe by Alternate:  1 2	
if OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 300'	
Operator:	Length of Conductor Pipe required: 0'	
Well Name:	Projected Total Depth: 1700'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Niobrara	<u> </u>
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	[	-
If Yes, true vertical depth:		
Bottom Hole Location:	- (Note: Apply for Permit with DWR	
KCC DKT #:	- Will Cores be taken?	Yes ✓ No
	If Yes, proposed zone:	RECEIVED
AF	FIDAVIT	KANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual		IAM O O cons
It is agreed that the following minimum requirements will be met:		JAN 0 9 2008
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> <li>A copy of the approved notice of intent to drill shall be posted on a</li> <li>The minimum amount of surface pipe as specified below shall be through all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the</li> <li>The appropriate district office will be notified before well is either pl</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well sha</li> </ol>	set by circulating cement to the top; in all cases surface the underlying formation. It is district office on plug length and placement is necessalugged or production casing is cemented in; ented from below any usable water to surface within 120 or #383,891-C, which applies to the KCC District 3 area	ary <i>prior to plugging;</i> O deys of spud date.  a, alternate II cementing
I hereby certify that the statements made herein are true and to the best	<i>y</i>	
Date: 1/7/2008 Signature of Operator or Agent:	Title: Regulation	/ Analyst
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to	<u>k</u>
API # 15 - 023 - 20920-0000	- File Completion Form ACO-1 within 120 days of sp	
Conductor pipe required Nove feet	File acreage attribution plat according to field profit     Notify appropriate district office 48 hours prior to w	
Minimum surface pipe required 175 feet per Alt.	Notiny appropriate district office 48 nours prior to w     Submit plugging report (CP-4) after plugging is col	•
Approved by: Lus-1-9-08	- Obtain written approval before disposing or injecting	•
1-0-09	- If this permit has expired (See: authorized expiration	- t
This authorization expires: 7 7 (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address be	
Time annouscence for a county to senso warm o montes of approve date.)	Well Not Drilled - Permit Expired	
On and whater	Ti Man Mot Dimen - Letting Exhines	1
Spud date: Agent:	Signature of Operator or Agent:	
Spud date: Agent:		

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

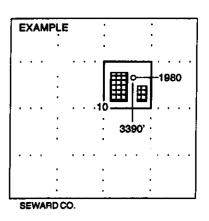
Plat of acreage attributable to a well in a prorated or spaced field

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 - 023-20920-0000	Location of Well: County: Cheyenne
Operator: Noble Energy, Inc.	
Lease: Zweygardt	
Well Number: 34 - 34 Field: Cherry Creek	Sec. 34 Twp. 3S S. R. 41
Number of Acres attributable to well: 40	Is Section: 🗸 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage:SWSE	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.)

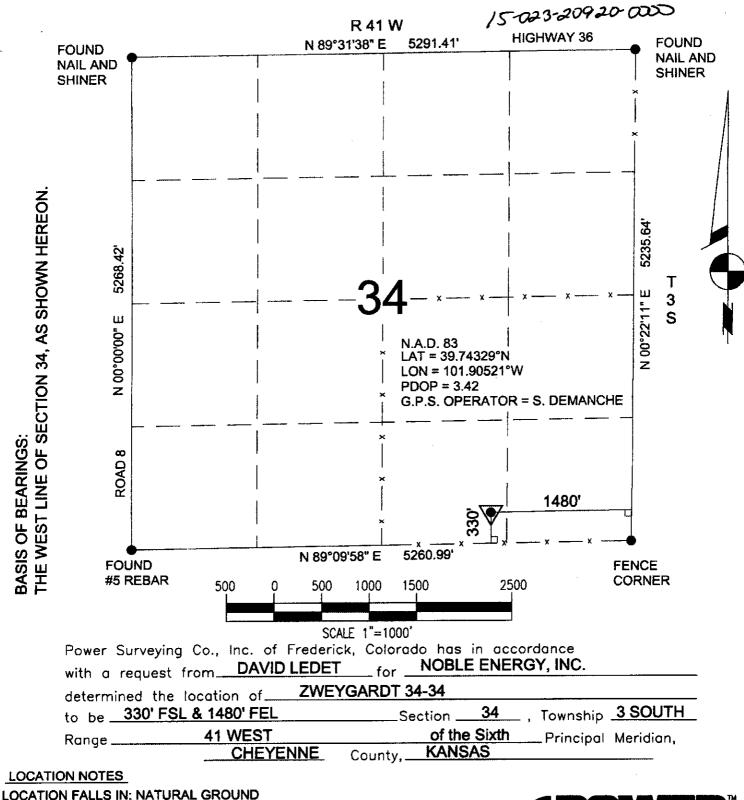
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NOTE: In all cases locate the spot of the proposed drilling locaton.

#### 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).



IMPROVEMENTS: N-S FENCELINE 140' WEST OF LOCATION

**ELEVATION DETERMINED FROM NAVD 1988 DATUM. GROUND ELEVATION = 3528'** 

DISTANCES AND BEARINGS ARE FIELD MEASURED

UNLESS OTHERWISE NOTED.

LEGEND

SECTION CORNER (AS NOTED)

PROPOSED WELL LOCATION

KANSAS CORPORATION COMMISSION

800S P O MAL

CONSERVATION DIVISION WICHITA, KS



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

FIELD DATE: 12-11-07 WO# 501-07-807A DATE OF COMPLETION: 01-04-08

# 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	#34 - 34	· <u>-</u> -	Pit Location (QQQQ):	
Type of Pit:	Pit is:		_SWSE	
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 34 Twp. 3S R. 41 East  West	
Settling Pit	If Existing, date constructed:		330 Feet from North / V South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1480 Feet from ✓ East / West Line of Section	
(If WP Supply API No. or Year Drilled)	ги сараску.	(bbls)	Cheyenne	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	No	Chloride concentration: mg  (For Emergency Pits and Settling Pits only)	/1
Is the bottom below ground level?  Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	0 Length (fe	et) 60	Width (feet) N/A: Steel Pits	
Depth fr	om ground level to de	epest point:	4(feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining acluding any special monitoring.	
n/a		n/a		:
				_ <b>☆</b>
• • • • • • • • • • • • • • • • • • • •		Depth to shallo Source of infor	west fresh water <u>225</u> feet. mation:	2
n/a / feet Depth of water well	feet	measu	redwell owner electric log KDWR	023-
Emergency, Settling and Burn Pits ONLY:		, <del>.</del>	over and Haul-Off Pits ONLY:	209
Producing Formation: Type		Type of materia	al utilized in drilling/workover: fresh water	- 1%
Number of producing wells on lease:Number			king pits to be utilized:three (3)	6
Barrels of fluid produced daily:		Abandonment	procedure: Orisile faild farming a mix and bury	- 8
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.  RECEIVED  KANSAS CORPORATION COMM		
I hereby certify that the above state	ments are true and o	correct to the best	of my knowledge and belief.	
		/	JAN 0 9	2008
1/7/2008 Date	/	s	CONSERVATION ignature of Applicant or Agent WICHITA,	DIVISION KS
				_
	KCC (	OFFICE USE OI	VLY	
Date Received: 1 9 c8 Permit Num	ber:	Permi	t Date: Yes 🖪 No	