For KCC Use: Effective Date:\_

### 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 Date January 10, 2008  month day year  OPERATOR: License# 33190  Name: Noble Energy, Inc.	Spot
OPERATOR: License# 33190	NW NF 9 31 - 35 9 41 1/1/1/2
OPERATOR: License#	Sec Iwp S. H V west
	feet from V N / S Line of Section
	feet from F E / W Line of Section
Address: 1625 Broadway, Suite 2000	ls SECTION <u>✓ Regular</u> 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: Zimbelman Well #: 31 - 31
	Field Name: Cherry Creek
CONTRACTOR: License# 8273	Is this a Prorated / Spaced Field?
Name: Excell Services Inc., Wray, CO	Target Formation(s): Niobrara
	Nearest Lease or unit boundary: 945'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 3664' feet MSL
Oil Finh 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:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic;# of Holes Other	Depth to bottom of usable water: 250'
Other	Surface Pipe by Alternate: 7 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe required:
Well Name:	Projected Total Depth: 1700'
Original Completion Date: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? Yes ✓ No
	If Yes, proposed zone:
AFFID 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 shall be posted on each	gging of this well will comply with K.S.A. 55 et. seq.  DEC 14 2007
<ol> <li>A copy of the approved notice of Intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set to through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>If the well is dry hole, an agreement between the operator and the dist</li> <li>The appropriate district office will be notified before well is either plugge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be</li> <li>I hereby certify that the statements made herein are true and to the test of m</li> </ol>	trict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; if 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 il cementing plugged. In all cases, NOTIFY district office prior to any cementing.
Date: 12/11/2007 Signature of Operator of Agent:	Title: Regulatory Analyst
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15. 023-20846-0000	- File Completion Form ACO-1 within 120 days of spud date;
ALT WILL BE SEED OF THE SEED O	- File acreage attribution plat according to field proration orders;
Longitudes also consisted Alone to the	- Notify appropriate district office 48 hours prior to workover or re-entry;
Conductor pipe required None feet	- Submit plugging report (CP-4) after plugging is completed;
Minimum surface pipe required 300 feet per Alk 1) V	Obtain militar approval before disconlar as injective sett mates
Minimum surface pipe required 300 feet per All 1 X Approved by: Pub 12-14-07	- Obtain written approval before disposing or injecting salt water.
Minimum surface pipe required 300 feet per All 1 X Approved by: Pub 12-14-07	- If this permit has expired (See: authorized expiration date) please
Minimum surface pipe required 300 feet per Al(1) X Approved by: Pure 12-14-07	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
Minimum surface pipe required 300 feet per Al(1) X Approved by: Full 12-14-07 This sutherization expires: 12-14-09	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired
Minimum surface pipe required 300 feet per Al(1) X Approved by: Full 12-14-07 This sutherization expires: 12-14-09	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

#### 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.

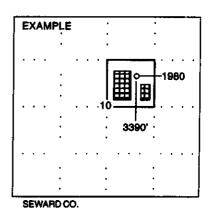
API No. 15 - 023-20846-0000	Location of Well: County: Cheyenne
Operator: Noble Energy, Inc.	945 feet from N / S Line of Section
Lease: Zimbelman	
Well Number: 31 - 31 Field: Cherry Creek	Sec. 31 Twp. 3S S. R. 41 East ✓ Wes
Number of Acres attributable to well: 40	Is Section: 🕢 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: NW - NE -	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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•	<del>: :</del> 3	<del>( : : : :</del>	
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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

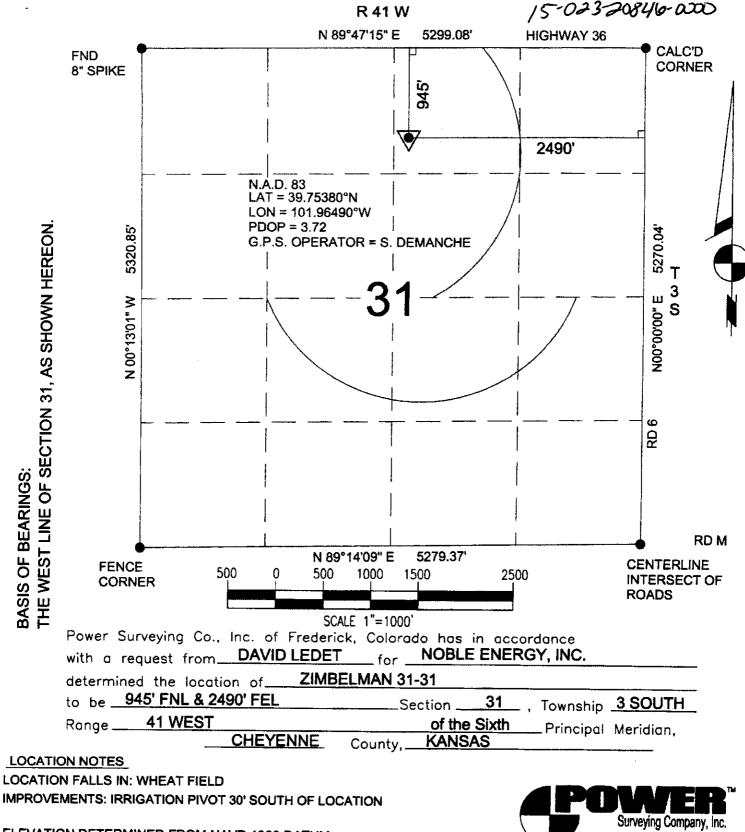
Form CDP-1 April 2004 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Noble Energy, Inc.				License Number: 33190	
Operator Address: 1625 Broadway	, Suite 2000	, Denv	er, C	O 80202	
Contact Person: Joe Mazotti		Phone Number: ( 303 ) 228 - 4223			
Lease Name & Well No.: Zimbelma	n #31 - 31			Pit Location (QQQQ):	
Type of Pit:	Pit is:			<u>NW . NE </u>	
Emergency Pit Burn Pit	✓ Proposed		ing	Sec. 31 Twp. 3S R. 41 ☐ East 🗸 West	
Settling Pit	If Existing, date constructed:		l:	945 Feet from V North / South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:			2490 Feet from 🗸 East / West Line of Section	
			(bbls)	CheyenneCounty	
Is the pit located in a Sensitive Ground Water	Area? 🔲 Yes 🛛	No		Chloride concentration:mg/l	
is the bottom below ground level?	Artificial Liner?  ☐ Yes ✔ No			(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): 50 Length (feet) 60 Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 4 (feet)					
If the pit is lined give a brief description of the liner Describe proced		dures for periodic maintenance and determining cluding any special monitoring.			
n/a n/a		a			
				े जिल्ला के	
· · · · · · · · · · · · · · · · · · ·			Depth to shallowest fresh water		
n/afeet	ellfeetmeasuredwell owner electric logKDWR \( \bigcup_{\text{total}} \bigcup_{\text{total}} \)				
Emergency, Settling and Burn Pits ONLY:				ver and Haul-Off Pits ONLY:	
Producing Formation: Type of materia			utilized in drilling/workover: fresh water		
·			One the least forming and have		
Barrels of fluid produced daily: Abandonment p  Does the slope from the tank battery allow all spilled fluids to		occedure:			
flow into the pit? Yes No Drill pits must be		closed within 365 days of spud date.			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
		+		DEC 14 2007	
12/11/2007 Date		$\rightarrow$	216	nature of Applicant or Agent WICHITA, KS	
	XCCC	EEICE !!	RE ON!		
KCC OFFICE USE ONLY					
Date Received: 12/14/67 Permit Number: Permit Date: 12/14/67 Lease Inspection: Yes & No					

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



ELEVATION DETERMINED FROM NAVD 1988 DATUM. **GROUND ELEVATION = 3664'** 

DISTANCES AND BEARINGS ARE FIELD MEASURED UNLESS OTHERWISE NOTED.

LEGEND

SECTION CORNER (AS NOTED)

PROPOSED WELL LOCATION



RECEIVED TO THE TOTAL THE RECEIVED TO THE RESERVE THE UNIT C FREDERICK, COLORADO 80504 303-702-1617

DEC 14 2007

CONSERVATION DIVISION WICHITA, KS

> FIELD DATE: 12-06-07 WO# 501-07-788 DATE OF COMPLETION: 12-10-07