Correctal CRECEIVED Location Move

)-J/4/ /		Form C-1
District # NOTICE OF IN	F	اممحواف
SGA? Yes No NOTICE OF III  Must be approved by KCC five	TENT TO DRILL CONSERVATION DIVISION All blanks must be e (5) days prior to commencing well WICHITA, KS	e Filled
Expected Spud Date	Spot <u>NW</u> . <u>SE</u> Sec. 31 Twp. 3S S. R. 41W	East West
OPERATOR: License# 33190 Name: Noble Energy, Inc.	1450 feet from F E / W Line of Sec	
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	21
Phone: 303.228.4223	Lease Name: Zimbleman Well #: 33 -	<del></del>
CONTRACTOR: License# 8273	Field Name: Cherry Creek	
Name: Excell Services, Inc., Wray, CO	Is this a Prorated / Spaced Field? Yes  Target Formation(s): Niobrara	<b>√</b> No
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary:	
	Ground Surface Elevation: 3659' fe	et MSL
Oil Enh Rec / Infield Mud Rotary	Water well within one-quarter mile:	<b>√</b> No
✓ Gas Storage Pool Ext. ✓ Air Rotary	Public water supply well within one mile:	<b>√</b> No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 250'	
Seismic; # of Holes Other	Depth to bottom of usable water: 250'	
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:	
Well Name:	Projected Total Depth:	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Niobrara	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:   ✓ 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?	<b>√</b> No
WAS: 1983 FSL, 1980 FEL IS: 2500 FSL, 1450 FEL AFF	If Yes, proposed zone:	
The undersigned hereby affirms that the drilling, completion and eventual p		
	ragging of the well will comply with thorn, 55 on 564.	
It is agreed that the following minimum requirements will be met:		
must be completed within 30 days of the spud date or the well shall	et by circulating cement to the top; in all cases surface pipe shall be so the underlying formation. district office on plug length and placement is necessary prior to plugg gged or production casing is cemented in; ted from below any usable water to surface within 120 days of spud da #133,891-C, which applies to the KCC District 3 area, alternate II cem be plugged. In all cases, NOTIFY district office prior to any cementing	ging; ate. nenting
I hereby certify that the statements made herein are true and to the best of	·	
Date: 9/5/2007 Signature of Operator or Agent:	Title: Regulatory Analyst	
	Remember to:	
For KCC Use ONLY  API # 15 - 023 -20796-0000	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> </ul>	C
Conductor pipe required None feet	<ul> <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>	,
Minimum surface pipe required 300 feet per Alt (1) *	<ul> <li>Notify appropriate district office 45 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> </ul>	ı
Approved by: RC# 2-23-07/RC# 7-30-01/RC# 9-7-07  This authorization expires: 2-23-08	- If this permit has expired (See: authorized expiration date) please	$^{c}$
(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	
Shuri date: Agent:	Signature of Operator or Agent:	1

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.

Location of Well: County: Cheyenne
Sec. 31 Twp. 3S S. R. 41W East  West
Is Section: 📝 Regular or 🔲 Irregular
if Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW
PLAT

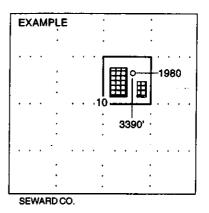
(Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

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SEP 0 7 2007

CONSERVATION DIVISION WICHITA, KS



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.
- 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 welts; CG-8 for gas wells).

15-023-20796-000 R 41 W **HWY 36** N 89°47'15" E 5299.081 FND 8" **CALCULATED** SPIKE **POINT UNDER ASPHALT** BASIS OF BEARINGS: THE EAST LINE OF SECTION 31, AS SHOWN HEREON. PIVOT S 8 8 9 5320.85 5270. 3 S 1450 Ш ш N 00°00'00" CORN 00°13'01" Z **NAD 83** LAT = 39.74862°N LONG = 101.96122°W P.D.O.P. = 3.12G.P.S. OPERATOR = S. DEMANCHE FND CL 5279.37 RD M N 89°14'09" E ROAD **FND FENCE** CORNER 1000 500 500 1500 2500 SCALE 1"=1000" POWER SURVEYING COMPANY, INC. OF FREDERICK, COLORADO HAS IN ACCORDANCE WITH A

**DAVID LEDET** REQUEST FROM OF **NOBLE ENERGY** ZIMBLEMAN 33-31 **DETERMINED THE LOCATION OF** 2500' FNL & 1450' FEL 31 TO BE OF SECTION 41 WEST OF THE PRINCIPAL MERIDIAN, **TOWNSHIP** 3 SOUTH **RANGE** 6th **COUNTY OF** CHEYENNE STATE OF KANSAS

#### **LOCATION NOTES:**

LOCATION FALLS IN: CORN FIELD

IMPROVEMENTS: NONE

ELEVATION DETERMINED FROM NAVD 1988 DATUM. GROUND ELEVATION = 3658'

DISTANCES AND BEARINGS ARE FIELD MEASURED UNLESS NOTED OTHERWISE.

#### LEGEND:

SECTION CORNER (AS NOTED)

V

PROPOSED WELL LOCATION

**BOTTOM OF HOLE LOCATION** 

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CONSERVATION DIVISION WICHITA, KS



7800 MILLER DRIVE, UNIT C FREDERICK, CO 80504 (303) 702-1617, FAX (303) 702-1488

WORK ORDER # 501-07-563 FIELD DATE: 8-29-07

DATE OF COMPLETION: 8-30-07

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

SEP 0 7 2007 April 2004 Form must be Typed

Form CDP-1

### APPLICATION FOR SURFACE PIT

CONSERVATION DIVISION WICHITA, KS

Submit in Duplicate				
Operator Name: Noble Energy, Inc.			License Number: 33190	
Operator Address: 1625 Broadway, Suite 2000, Denver, CO 80202				
Contact Person: Joe Mazotti			Phone Number: ( 303 ) 228 - 4223	
Lease Name & Well No.: Zimbleman	33 - 31		Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NW _ SE</u>	
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 31 Twp. 3S R. 41 ☐ East ✓ West	
Settling Pit	If Existing, date or	onstructed:	Feet from ☐ North / ✓ South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		1450 Feet from 🗸 East / West Line of Section	
		(bbls)	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?	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
✓ Yes  No	Yes ✓	No		
Pit dimensions (all but working pits):	60 Length (fe	eet)60	Width (feet) N/A: Steel Pits	
	om ground level to de	eepest point:	4(feet)	
		edures for periodic maintenance and determining including any special monitoring.		
n/a n/a				
		200		
Distance to nearest water well within one-mile of pit  Depth to shallo Source of inform		west fresh water 300 feet. mation:		
feet Depth of water wellfeet measi		redwell owner electric logKDWR		
		kover and Haul-Off Pits ONLY:		
l l		aterial utilized in drilling/workover: fresh water  tweeting pite to be utilized. three (3)		
		Oneita land forming mix and hung		
Barrels of fluid produced daily: Abandonment		procedure: Orisito land lanning him and bary		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must		pe 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.				
9/5/2007 Date	4	ts	ignature of Applicant or Agent	
KCC OFFICE USE ONLY				
Date Received: 9/7/c7 Permit Number: Permit Date: 9/7/c7 Lease Inspection: Yes 4 No				
Date Received: 9/7/a7 Permit Num	ber:	Perm	it Date: 9/7/07 Lease Inspection: Yes 1 No	