For KCC Use:	2 0.20
Effective Date:	2-10-08
District #	4
SGA? Tyes	√ No

Approved by: 64-2-50 This authorization expires: 2-509

Spud date:

(This authorization void if drilling not started within 12 months of approval date.)

Agent:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed

NOTIC

	ITENT TO DRILL All blanks must be Fig. (5) days prior to commencing well	
wust be approved by NCC live	o (3) days phor to commencing well	
Expected Spud Date: February 13, 2008	Spot Description:	
month day year	NE - NE - Sec. 11 Twp. 3 S. R. 42 EX	w
OPERATOR: License# 33190	(Q/Q/Q/Q) 700 feet from N / S Line of Sec	
Name: Noble Energy, Inc.	680 feet from E / W Line of Sec	tion
Address 1: 1625 Broadway, Suite 2200	is SECTION: Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: Denver State: CO Zip: 80202 +	County: Cheyenne	
Contact Person: Joe Mazotti Phone: 303.228.4223	Lease Name: Raile Well #: 41 - 11	
	Field Name: Cherry Creek	
CONTRACTOR: License# 8273	Is this a Prorated / Spaced Field?	No
Name:Excell Services Inc., Wray, CO	Target Formation(s): Niobrara	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):	
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 3691' feet M	ISL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	•
Disposal Wildcat Cable	Public water supply well within one mile:	No
Seismic ; # of Holes Other	Depth to bottom of fresh water: 250'	 -
Other:	Depth to bottom of usable water:	
If OWWO: old well information as follows:	Surface Pipe by Afternate: XI I III	
III OWWO. Old WER INIOMIZATION as follows.	Length of Surface Pipe Planned to be set:	
Operator:	Length of Conductor Pipe (if any):	
Well Name:	1 Tojooted Total Dopin.	
Original Completion Date: Original Total Depth:	Formation at Total Deptit.	
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?	- No
	If Yes, proposed zone:	
	RECEIV	/ED
AFF	IDAVIT KANSAS CORPORATIO	in commissioi
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	0000
It is agreed that the following minimum requirements will be met:	FEB 0 1	2008
Notify the appropriate district office <i>prior</i> to spudding of well;	CONSERVATION	
2. A copy of the approved notice of intent to drill shall be posted on each		DIVISION KS
3. The minimum amount of surface pipe as specified below shall be set b	by circulating cement to the top; in all cases surface pipe snall be set	11¢:
through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distr	underlying formation, ict office on plug length and placement is necessary <i>prior to plugging:</i>	
The appropriate district office will be notified before well is either plugger		
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented		
	33,891-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 be	· · · · · · · · · · · · · · · · · · ·	
I hereby certify that the statements made herein are true and correct to the be		
Date: Signature of Operator or Agent.	Title: Regulatory Analyst	
Signator of operator of Agos.		i
For KCC Use ONLY	Remember to:	=
API # 15. 023-20972-0000	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; 	
λίονο	- File acreage attribution plat according to field proration orders;	ω
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to workover or re-entry;	
Minimum surface pipe required	- Submit plugging report (CP-4) after plugging is completed (within 60 days);	I 45
Approved by: LING 2-50P	Obtain written approval before disposing or injecting salt water.	ಿ
This authoritor aurience 275779	 If this permit has expired (See: authorized expiration date) please 	I

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 FEB 0 5 2008

check the box below and return to the address below.

Well Not Drilled - Permit Expired Date:

Signature of Operator or Agent:

RECEIVED

KANSAS CORPORATION COMMIS

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 - <u>D23-20972-0000</u>	
Operator: Noble Energy, Inc.	Location of Well: County: Cheyenne
Lease: Raile	700 feet from N / S Line of Section
Well Number: 41 - 11	660 feet from X E / W Line of Section
Field: Cherry Creek	Sec. 11 Twp. 3 S. R. 42 EX W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NE - NE	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

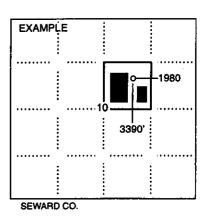
PLAT

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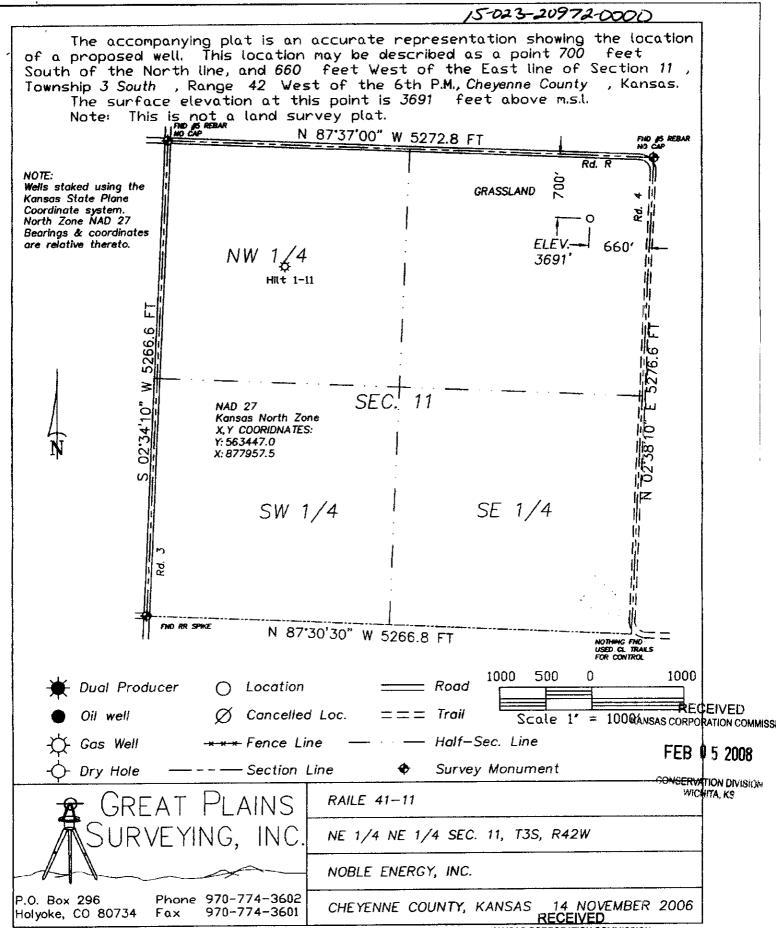
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NOTE: In all cases locate the spot of the proposed drilling locaton.

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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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 wells; CG-8 for gas wells).



W113S42K

KANSAS CORPORATION COMMISSION 779

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 2200		Denver CC	80202			
Contact Person: Joe Mazotti		Phone Number: 303.228.4223				
Lease Name & Well No.: Raile	4.	1 - 11	Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NE . NE </u>			
Emergency Pit Burn Pit	Proposed Existing		Sec. 11 Twp. 3 R. 42 East West			
Settling Pit Drilling Pit	If Existing, date constructed:		700 Feet from North / South Line of Section			
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		Feet from East / West L			
(If WP Supply API No. or Year Drilled)		(bbls)	Cheyenne County			
Is the pit located in a Sensitive Ground Water A	rea? Yes	7No	Chloride concentration:	mg/l		
Latha hatta a hatta a sanad la sala	A 4/8-1-11110		(For Emergency Pits and Settling Pits on	ly)		
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	et)60	Width (feet) N/A: St	eel Pits		
Depth fro	m ground level to de	eepest point:	(feet) No Pit			
If the pit is lined give a brief description of the li	iner		dures for periodic maintenance and determining			
material, thickness and installation procedure.		iner integrity, ir	ncluding any special monitoring.			
				200		
Distance to nearest water well within one-mile	of pit	Depth to shallo	west fresh water 250 2 0 Qeet			
Source of info		Source of infor	nformation:			
	reet		red well owner electric log	L KDWR		
		kover and Haul-Off Pits ONLY: ial utilized in drilling/workover: Fresh Water				
Number of producing wells on lease: Number of work		king pits to be utilized:1	72			
		at procedure: Dried and buried - mixed w/soil then				
Does the slope from the tank battery allow all spilled fluids to			covered with six feet of soil	8		
flow into the pit? Yes No		Drill pits must b	e closed within 365 days of spud date.			
I hereby certify that the above staten	nents are true and o	correct to the best	of my knowledge and belief KANSAS	RECEIVED COMMIS		
		11-		FEB 0 5 2008		
1/30/2008 Date		1	<u> </u>	_ '		
Date			August of Whiteaur of Waltr (1)	DIVISERVATION DIVISION WICHITA, KS		
	KCC (OFFICE USE ON	NLY Steel Pit RFAC RF	:AS 🔲		
Date Received: 2/5/of Permit Numb	er:	Permi	t Date: 2/5/08 Lease Inspection: Y	es No		