

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 five (5) days prior to commencing well

Expected Spud DateJanuary 3, 2008	Spot _ East
month day year	NW SE Sec. 33 Twp. 3S S. R. 41 ✓ West
33190	feet from N / S Line of Section
OPERATOR: License#	feet from VE / W Line of Section
Address: 1625 Broadway, Suite 2000	Is SECTION RegularIrregular?
City/State/Zip: Denver, CO 80202	
Contact Person: Joe Mazotti	County: Cheyenne
Phone: 303.228.4223	Lease Name: Zweygardt Well #: 33 - 33
	Field Name: Cherry Creek
CONTRACTOR: License# 8273	— Is this a Prorated / Spaced Field?
Name: Excell Services Inc., Wray, CO	Target Formation(s): Niobrara
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary:
	Ground Surface Elevation: 3532' feet MSL
	Water well within one-quarter mile:Yes ✓ No
✓ Gas Storage Pool Ext. ✓ Air Rotary OWND Disposal Wildcat Cable	Public water supply well within one mile:
Seismic;# of Holes Other	Depth to bottom of fresh water: 226 150
Other	Depth to bottom of usable water: 255' 150
Outer	Surface Pipe by Alternate: 1 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 Deptit.
Original Completion Date:Original Total Depth:	Formation at lotal Depth:
Directional, Deviated or Horizontal wellbore? Yes ✓	Water Source for Drilling Operations:
· · · · · · · · · · · · · · · · · · ·	V 1140 V 1200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
If Yes, true vertical depth:	
Bottom Hole Location:	
KCC DKT #:	
,	If Yes, proposed zone:
Oil: bas Louse Attached (542, NE/4 Ser. 55)	FFIDAVIT
The undersigned hereby affirms that the drilling, completion and eventu	RECEIVED all plugging of this well will comply with K.S.A. A.
It is agreed that the following minimum requirements will be met:	THE SOURCE OF COMMISSION
Notify the appropriate district office <i>prior</i> to spudding of well;	DEC 14 2007
2. A copy of the engroyed notice of intent to drill ehell he posted or	each drilling rig:
3. The minimum amount of surface pipe as specified below shall b	e set by circulating cement to the top; in all cases surface pipe shall be set
4. If the well is dry hole, an agreement between the operator and the	the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either	nented from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing or	der #133,891-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 si	nall 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 be	st of my knowledge and belief.
	Title: Regulatory Analyst
Date: 12/10/2007 Signature of Operator or Agent:	Title: regulatory zularys:
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15. 023-2094,7-0000	- File Completion Form ACO-1 within 120 days of spud date;
Alma	. Life acteade attribution bias according to use biolation elected
Outradictor pipe required	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;
milliman salisce pipe required rear por rain	- Submit plugging report (CP-4) after plugging is completed; - Obtain written approval before disposing or injecting salt water.
Approved by: Kuts 1-17-08	-
This authorization expires: 1-17-09	check the how helpy and return to the address below.
(This authorization void if drilling not started within a months of approval date.)	· .
12	Well Not Drilled - Permit Expired Signature of Operator or Agent:
Spud dale:Ageni:	Date:

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

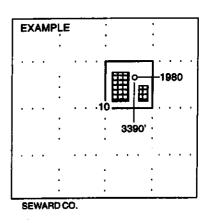
Plat of acreage attributable to a well in a prorated or spaced field

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 - 023-20947-0000	Location of Well: County: Cheyenne		
Operator: Noble Energy, Inc.	2185 feet from N / S Line of Section		
Lease: Zweygardt	feet from 🗸 E / 🗌 W Line of Section		
Well Number: 33 - 33 Field: Cherry Creek	Sec. 33 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 - SE -	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.)

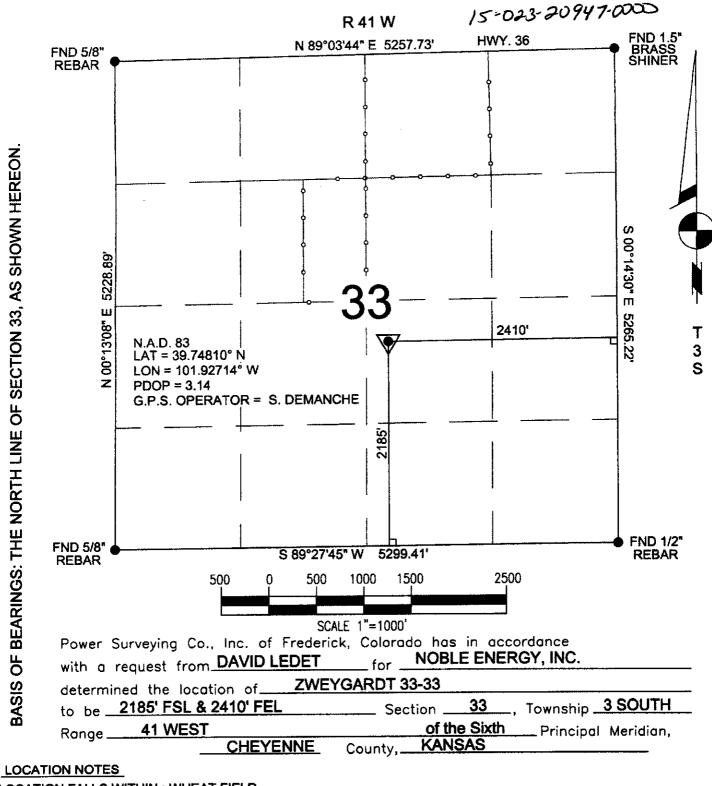
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NOTE: In all cases locate the spot of the proposed drilling locaton.

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.
- 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).



LOCATION FALLS WITHIN: WHEAT FIELD

IMPROVEMENTS: NO IMPROVEMENTS WITHIN 200' OF PROPOSED WELL

ELEVATION DETERMINED FROM NAVD 1988 DATUM. GROUND ELEVATION = 3532'

DISTANCES AND BEARINGS ARE FIELD MEASURED

UNLESS OTHERWISE NOTED.

LEGEND

SECTION CORNER (AS NOTED) PROPOSED WELL LOCATION

RECEIVED KANSAS CORPORATION COMMISSION

DEC 14 2007 CONSERVATION DIVISION WICHITA KS



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

FIELD DATE: 12-04-07 WO# 501-07-779 DATE OF COMPLETION: 12-06-2007

FENCE

TOPO! map printed on 12/06/07 from "Untitled.tpo"
101°56'00" W WGS84 101°55'00" W 101°57'00" W 39°46'00" N Map created with 1010 101°57'00" W 101°56'00" W WGS84 101°55'00" W



12/06/07

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, CO 80202					
Contact Person: Joe Mazotti		Phone Number: (303) 228 ~ 4223			
Lease Name & Well No.: Zweygardi	#33 - 33	-	Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NW _ SE </u>		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 33 Twp. 3S R. 41 ☐ East ✓ West		
Settling Pit	If Existing, date constructed:		2185 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:				
(If WP Supply API No. or Year Drilled)	Fit capacity.	(bbls)	Cheyenne County		
Is the pit located in a Sensitive Ground Water			Chloride concentration: mg/l mg/l mg/l		
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 (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 material, thickness and installation procedure		Describe proce liner integrity, in n/a	edures for periodic maintenance and determining ncluding any special monitoring.		
Source of info		west fresh water 225 / 4/ feet. mation: uredwell owner electric logKDWR			
Emergency, Settling and Burn Pits ONLY:		_	Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation: Type of mate			of material utilized in drilling/workover: fresh water		
· •			Number of working pits to be utilized:three (3) Abandonment procedure:Onsite land farming - mix and bury		
Does the slope from the tank battery allow all spilled fluids to		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. KANSAS CORPORATION COMMIS					
12/10/2007 Date	1	1) s	DEC 1 4 2007		
WICHITA, KS					
CC OFFICE USE ONLY Date Received: /2/14/5? Permit Number: Permit Date: 13/14/57 Lease Inspection: Yes へNo					