For KCC Use: Effective Date: District # SGA? Yes X No

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

5 05 20 2006	_	
Expected Spud Date	Spot Eas	
month day year	Apr. E/2 Sec. 16 Twp. 21 S. R. 23 We	st
OPERATOR: License# 31652	760 feet from N / VS Line of Section	
Name: Norstar Petroleum Inc.	reet from F E / W Line of Section	
Address: 6855 S. Havana St., Ste 250	is SECTIONRegularIrregular?	
City/State/Zip: Centennial, CO 80112	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Clark D. Parrott	County: Hodgeman	
Phone: (303) 925-0696	Lease Name: Malcolm Well #: 1-16	Ξ
	Field Name: Wildcat	Ξ.
CONTRACTOR: License# 31548	Is this a Prorated / Spaced Field?	10
Name: Discovery Drilling	Target Formation(s): Mississippian	
Wall Drillad Fare Wall Classe Tupo Equipment	Nearest Lease or unit boundary: 530'	_
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2350 (est.) feet MS	L
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile: Yes ✓	
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	
OWNO Disposal Wildcat Cable	Depth to bottom of fresh water:180'	
Seismic; # of Holes Other	Depth to bottom of usable water: 620'	
Other	Surface Pipe by Alternate: 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: 4700	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian	_
Original Completion Bate.	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? Yes No	* Well Farm Pond Other	_
If Yes, true vertical depth:	DWR Permit #:	_
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	lo
Pooling agreement attached.	If Yes, proposed zone:	_
	RECENTER	
	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual p	ugging of this well will comply with K.S.A. 55 et. seq. 7747 04 2005	
It is agreed that the following minimum requirements will be met:	Koo	
 Notify the appropriate district office <i>prior</i> to spudding of well; 	ACC WICHE	
2. A copy of the approved notice of intent to drill shall be posted on ea		
through all unconsolidated materials plus a minimum of 20 feet into t	et by circulating cement to the top; in all cases surface pipe shall be set	
	listrict office on plug length and placement is necessary prior to plugging ;	
5. The appropriate district office will be notified before well is either plug		
	ed 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 II cementii	ıg
	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 best of	my knowledge and belief.	
Date: 5/5/00 Signature of Operator or Agent: //	W. Janoll Title: ENGINEER	
Signature of Operator of Agent.	Time; Asa McErz	_
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - 083-21516-000	 File Completion Form ACO-1 within 120 days of spud date; 	_
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;	0
202	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CR 4) after plugging is completed:	
	 Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. 	
Approved by: 244 5-9-06 This authorization expires: 11-9-06	approval boloto disposing of infecting sait water.	
This dutilon express.	If this permit has expired (Constitutional state of the details of the state of the	١,
	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	<u>2</u>
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.	<u>r</u>
(This authorization void if drilling not started within 6 months of approval date.) Spud date:Agent:		<u>2</u> 2

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

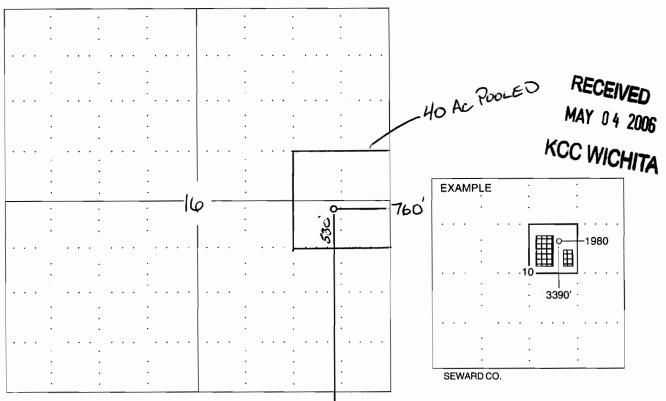
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 083-21516-0000	Location of Well: County: Hodgeman
Operator: Norstar Petroleum Inc.	
Lease: Malcolm	
Well Number:	Sec. 16 Twp. 21 S. R. 23 ☐ East ✓ Wes
Field: Wildcat	
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: E/2 _ E/2	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.)



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

2510'

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).

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: Norstar Petroleum Inc.		License Number: 31652			
Operator Address: 6855 S. Hava	ana St., Ste	250, Cer	ntennial, CO 801	12	
Contact Person: Per Burchardt			Phone Number: (303)	925 ⁻ 0696	
Lease Name & Well No.: Malcolm 1-16		Pit Location (QQQQ):			
Type of Pit:	Pit is:		NW DE SE		
Emergency Pit Burn Pit	✔ Proposed	Existing	Sec. 16 Twp. 21 R.	23 East	✓ West
Settling Pit Drilling Pit	If Existing, date co	onstructed:	2510 Feet from	North / 🗹 South L	ine of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	760 Feet from	East / West L	ine of Section
Is the pit located in a Sensitive Ground Water	r Area? Yes	No .	Chloride concentration:		mg/l
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plasti	c liner is not used?	
Pit dimensions (all but working pits):	Length (fe		_	N/A: St	eel Pits
		Visual insp	ection monitor fluid le	RECEI	VED
Distance to nearest water well within one-mil	e of nit		pection, monitor fluid le	RECEI MAY 194 KCC WIC	≥ 2006
Distance to nearest water well within one-mil	·	Depth to shallo Source of info	owest fresh water rmation:	RECEI MAY 04 KCC WIC	2006 CHITA
> 1mile	feet	Depth to shallo Source of info	owest fresh water rmation: ured well owner	RECEI MAY DA KCC WIC feet. electric log	2006 CHITA
> 1mile	feet	Depth to shalld Source of info measu Drilling, Work	owest fresh water mation: uredwell owner over and Haul-Off Pits ONLY	RECEI MAY DA KCC WIC feet. electric log	2006 CHITA
> 1mile	feet:	Depth to shalld Source of information measure. Drilling, Work Type of material	owest fresh water mation: ured well owner over and Haul-Off Pits ONLY al utilized in drilling/workover: _	RECEI MAY DA KCC WIC feet. electric log	2006 HITA KDWR
> 1mile	feet	Depth to shallo Source of information measu Drilling, Work Type of materia	owest fresh water mation: uredwell owner over and Haul-Off Pits ONLY	RECEI MAY DA KCC WIC feet. electric log received Native mud	2006 HITA KDWR
> 1mile	:feet	Depth to shalld Source of information measurement Drilling, Work Type of material Number of work Abandonment	owest fresh water rmation: ured well owner over and Haul-Off Pits ONLY al utilized in drilling/workover: king pits to be utilized: 3	RECEI MAY DA KCC WIC feet. electric log stative mud	2006 CHITA
> 1mile	feet:	Depth to shallo Source of informeast Drilling, Work Type of materia Number of work Abandonment Drill pits must	owest fresh water mation: ured well owner over and Haul-Off Pits ONLY al utilized in drilling/workover: king pits to be utilized: procedure: _Air dry and back be closed within 365 days of sp	RECEI MAY DA KCC WIC feet. electric log stative mud	2006 HITA KDWR
> 1mile	feet:	Depth to shallo Source of information measure. Drilling, Work Type of materia Number of work Abandonment. Drill pits must correct to the best co	owest fresh water mation: ured well owner over and Haul-Off Pits ONLY al utilized in drilling/workover: king pits to be utilized: procedure: _Air dry and back be closed within 365 days of sp	RECEI MAY DA KCC WIC feet. electric log stative mud	2006 HITA KDWR
> 1mile	feet:	Depth to shallo Source of information measure. Drilling, Work Type of materia Number of work Abandonment. Drill pits must correct to the best co	owest fresh water	RECEI MAY DA KCC WIC feet. electric log stative mud	2006 CHITA KDWR