## CEIVED

For KCC Use:  Effective Date:  District #  SGA? Yes No	21-04		OIL & GAS CONSEF	TION COMMISSION RVATION DIVISION ENT TO DRILL days prior to commercing	REC MAR ÇÇ
Expected Spud Date	April	1	2004	Spot 100' N of	
	month	day	year	SE NE NW	Sec
OPERATOR: License#	7076	•		890	1
Name: BLAC	K DTAMOND C	OTT. TNO	7	2310	
ranic.			4	37	

(This authorization void if drilling not started within 6 months of effective date.)

\_ Agent:\_

Spud date:\_

Approved by RJP 3-16-04

This authorization expires: 9-16-09

Form C-1

December 2002 Form must be Typed

Must be approved by KCC five (	5) days prior to commencing well All blanks must be Filled
Expected Spud Date April 1 2004	Spot 100' N of
month day year	SE - NE - NW Sec. 34 Twp. 4 S. R. 22W X West
OPERATOR: License# 7076	890 feet from $X N / S$ Line of Section
Name: BLACK DIAMOND OIL, INC.	2310 feet from E / XW Line of Section
Address: P.O. Box 461	Is SECTION X Regular Irregular?
City/State/Zip: Hays, KS 67601	
Contact Person: Kenneth Vehige	(Note: Locate well on the Section Plat on reverse side)  County: Norton
Phone: (785) 625-5891	Lease Name: Harting Well #: 1
21540	Field Name: Wildcat
Di ggorrow Dei 11 i ne	Is this a Prorated / Spaced Field?
Name: Discovery Drilling	Target Information(s): LKC & Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330 '
X Oil Enh Rec Infield X Mud Rotary	Ground Surface Elevation: 2250 EGL feet MSJ
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWO Disposal X Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 150'
Other	Depth to bottom of usable water: 1135
	Surface Pipe by Alternate: 1 X 2
If OWWO: old well information as follows:	Length of Surface ripe Flatified to be Set.
Operator:	Length of Conductor Pipe required: None Projected Total Depth: 3750
Well Name:	Formation at Total Depth: Arbuckle
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well X 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?
	If Yes, proposed zone:
ΔFFII	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	
It is agreed that the following minimum requirements will be met:	
5. The appropriate district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be appeared.	t by circulating cement to the top; in all cases surface pipe shall be set e underlying formation.  strict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 cementing the 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: 12 Mar 2004 Signature of Operator or Agent: / MT/	MAN AL Title: Agent
<u></u>	Remember to:
For KCC Use ONLY  API # 15 - 137 - 20426 -00 - 06  Conductor pipe required NoNE feet  Minimum surface pipe required 200 feet per Alt. 7 (2)	<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> <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> <li>Submit plugging report (CP-4) after plugging is completed;</li> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>

If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

Date:

Well Not Drilled - Permit Expired

Signature of Operator or Agent:

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.

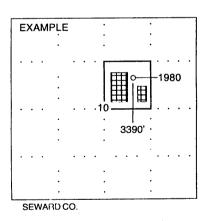
API No. 15 -		Location of Well: County:	Norton
Operator:	BLACK DIAMOND OIL, INC.		feet from XN/ S Line of Section
Lease:		2310	feet from E / X W Line of Section
	1	Sec. 34 Twp. 4	S. R22W East X Wes
Field:	Wildcat		
		Is Section: $\overline{\mathbf{X}}$ Regular or	Irregular
Number of Acr	es attributable to well:		
QTR / QTR / QTR of acreage:		If Section is Irregular, locat	te 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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 2310 <b>'</b>			·	· · · · · · · · · · · · · · · · · · ·
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NOTE: In all cases locate the spot of the proposed drilling locaton.

Norton Co., KS

## 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).