For KCC Use: Effective Date: District # SGA2 Ves. No.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date: 7-28-2008	Spot Description: Appx	
month day year	S/2 - SW - SW Sec. 9 Twp. 6	_S. R. 19 EXW
7076	(0/0/0/0)	N / X S Line of Section
OPERATOR: License#	720 feet from	E / X W Line of Section
Address 1: P.O. Box 641	Is SECTION: Regular Irregular?	I Z Z W Zino or occuon
Address 2:		
City: Hays State: KS Zip: 67601 +	(Note : Locate well on the Section Plat of County: Rooks	n reverse side)
Contact Person: Kenneth Vehige		
Phone: 785-625-5891	Lease Name: Dryden Field Name: Wildcat	Well #:
CONTRACTOR: License#33575		
Name: _WW Drilling	Is this a Prorated / Spaced Field? Target Formation(s): Reagan Sand	Yes No
	Nearest Lease or unit boundary line (in footage): 36	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2100 est	feet MSL
Oit Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	Yes No
Gas Storage Pool Ext. Air Rotary	•	Yes No
Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water:	LI fes MINO
Seismic ; # of Holes Other	Depth to bottom of usable water: 1000	
Other:		
If OWWO: old well information as follows:	Surface Pipe by Alternate:	
	Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any): None	
Operator:	Projected Total Depth: 3700	
Well Name:	Formation at Total Depth: Reagan Sand	
Original Completion Date: Original Total Depth:		
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:	
If Yes, true vertical depth:	Well Farm Pond Other:	
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DW	
KCC DKT #:	Will Cores be taken?	Yes No
	If Yes, proposed zone:	LI Tes MNO
	ii ies, proposed zone.	
ΔFF	IDAVIT PANE	RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual plug	KAN:	SAS CORPORATION COMMISSION
It is agreed that the following minimum requirements will be met:	,	JUL 2 1 2008
Notify the appropriate district office <i>prior</i> to spudding of well;		JOE 2 2000
2. A copy of the approved notice of intent to drill shall be posted on each	drilling rig;	CONSERVATION DIVISION
3. The minimum amount of surface pipe as specified below shall be set b		
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		
The appropriate district office will be notified before well is either plugge		orior to piugging;
 If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 	from below any usable water to surface within 120 D	AYS of spud date.
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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 - 163-23751-0000	
Operator: Black Diamond Oil, Inc.	Location of Well: County: Rooks
Lease:	360 feet from N / X S Line of Section
Well Number: 1	360 feet from N / X S Line of Section Feet from E / X W Line of Section
Field: Wildcat	Sec. 9 Twp. 6 S. R. 19 E 🔀 W
Number of Acres attributable to well: 10 QTR/QTR/QTR/QTR of acreage: S/2 - SW - SW	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.)

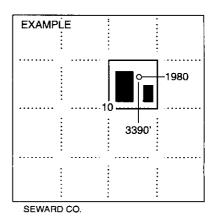
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RECEIVED KANSAS CORPORATION COMMISSION

JUL 2 1 2008

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 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).

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: Black Diamond Oil, Inc.			License Number: 7076		
Operator Address: P.O. Box 641 Hays, KS 67601					
Contact Person: Kenneth Vehige			Phone Number: (785) 625 - 5891		
Lease Name & Well No.: Dryden #1			Pit Location (QQQQ):		
Type of Pit:	Pit is:		νω SE		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 9 Twp. 6 R. 19W ☐ East ✔ West		
Settling Pit	If Existing, date constructed:		360 Feet from North / 🗸 South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		720 Feet from East / ✓ West Line of Section		
(If WP Supply API No. or Year Drilled)	1000	(bbls)	Rooks		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l		
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
Yes No	Yes 🗸	No	Thow is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	55 Length (fe	eet) 65	Width (feet) N/A: Steel Pits		
	om ground level to de	eepest point: 3	(feet)		
If the pit is lined give a brief description of the			edures for periodic maintenance and determining		
material, thickness and installation procedure) .	liner integrity, ii	ncluding any special monitoring. RECEIVED		
			KANSAS CORPORATION COMPUSSION		
			JUL 2 1 2008		
		Depth to shallo Source of infor	o shallowest fresh water 20 feet. CONSERVATION DIVISION Of information:		
4046 feet Depth of water well 52 feet		measu	redwell owner electric log C KDWR		
		-	orkover and Haul-Off Pits ONLY:		
1		al utilized in drilling/workover: Drilling Mud			
		king pits to be utilized: 3			
Barrels of fluid produced daily: Abandon		Abandonment	procedure: Air Dry - Backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits mus		Drill pits must t	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.					
1 / R-M					
7/1/08 mille					
Date Signature of Applicant or Agent					
	KCC	1777			
Date Received: 7/21/08 Permit Num	ber:	Permi	it Date: 7/24/05 Lease Inspection: K Yes No		



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

July 24, 2008

Mr. Kenneth Vehige Black Diamond Oil, Inc. PO Box 641 Hays, KS 67601

RE: Drilling Pit Application Dryden Lease Well No. 1 SW/4 Sec. 09-06S-19W Rooks County, Kansas

Dear Mr. Vehige:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to **Drill**. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes
Environmental Protection and Remediation Department

cc: district