### For KCC Use: Effective Date: District #\_ SGA? Ves No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

## NOTICE OF INTENT TO DRILL

Expected Spud Date May 16, 2008	Spot 62'S & 8'E of C-N/2 N/2 NW
month day year	N/2 . N/L . NW Sec. 9 Twp. 328 S. R. 21 X Wes
DPERATOR: License# 33060	feet from X N / S Line of Section
	1328feet from E / X W Line of Section
15000 Wast Sixth Avonus - Suito 102	Is SECTION X Regular Irregular?
Address: 19000 West Sixtil Avenue - Suite 102  City/State/Zip: Golden. Colorado 80401	(Mote: Locate well on the Section Plat on reverse side)
Contact Person: Terry Cammon	County: Clark
Phone: 303/284-9611	Lease Name: HARDIN Well #: 9A-3-5
	Field Name: Calvary Creek
CONTRACTOR: Licenself 5929	Is this a Prorated / Spaced Field?
Name: DUKE DRILLING CO., INC.	Target Formetion(s): Simpson Sand
Mail Date of Free Mail Change Two Continuents	Nearest Lease or unit boundary: 392
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1970 feet MS
XOII Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWNO Disposal X Wildcat Cable	Depth to bottom of fresh water: 180
Seismic;# of Holes Other	Depth to bottom of usable water:180
Other	Surface Pipe by Alternate: X 1 2
if OWWO: old well information as follows:	Longin of outline I have a second
Operator:	Length of Conductor Pipe required:
Well Name:	Projected Total Depth:6400'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
	Well Farm Pond Other Nearest Private Source
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken? Yes X N
	W. W
	If Yes, proposed zone:
(id Rig from 15-025-21441-0000 (Lost Hole)	KANSAS CORRESPONDEN
(id Rig from 15-025-21441-0000 (Lost Hole)	KANSAS CORRECTIVED
(id Rig from 15-025-21441-0000 (Lost Hole)  AFF  The undersigned hereby affirms that the drilling, completion and eventual p	KANSAS CORRECTIVED
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### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

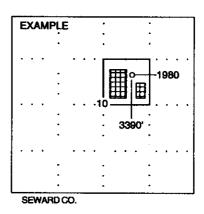
Plat of acreage attributable to a well in a prorated or spaced field

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. 15-025-21457-0000	Location of Well: County:
Operator:	
Lease:	feet from N / S Line of Section feet from E / W Line of Section
Well Number:	
Field:	
Number of Acres attributable to well:	· · · · · ·
QTR / QTR / QTR of acreage:	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.)

	392			· · ·
1328'	· ' '	•	•	• • •
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NOTE: In all cases locate the spot of the proposed drilling locaton.

#### CLARK COUNTY

### 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.
- 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: DIVERSIFIED OPERATING CORPORATION		License Number: 33060		
Operator Address: 15000 West Sixth Avenue - Suite 102, Golden, Colorado 80401				
Contact Person: Terry Cammon		Phone Number: ( 303 ) 284-9611		
Lease Name & Well No.: HARDIN #9A-3-5		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>N/2</u> - <u>N/2</u> - <u>N</u> W	
Emergency Pit Burn Pit	X Proposed Existing		Sec. 9 Twp. 32S R. 21 East X West	
Settling Pit X Drilling Pit	If Existing, date constructed:		392 Feet from X North / South Line of Section	
Workover Pit   Haul-Off Pit	Pit capacity:	(bbls)	1328 Feet from East / West Line of Section Clark	
is the pit located in a Sensitive Ground Water	Area? X Yes	] No	Chloride concentration:mg/l	
We Alice De			(For Emergency Pits and Settling Pits only)	
is the bottom below ground level?  X Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?  Native mud and gels	
Pit dimensions (all but working pits):	0 Length (fe	eet)10	Width (feet) N/A: Steel Pits	
Depth fro	om ground level to de	eepest point: 4	(feet)	
material, thickness and installation procedure	•	liner integrity, ir	dures for periodic maintenance and determining control of the cont	
		Depth to shallow Source of inform	west fresh water 28 feet.	
736feet Depth of water well	60 feet	measu	redwell owner electric log _X KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Worke	ver and Haul-Off Pits ONLY:	
		utilized in drilling/workover: Fresh		
			ing pits to be utilized:	
Barrels of fluid produced daily:  Abandonment p		Provin thee backetill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be			procedure: Dryup then backfill	
	spilled fluids to	Drill pits must b	TOOGGETS.	
I hereby certify that the above stater			e closed within 365 days of spud date.	
I hereby certify that the above stater  May 15, 2008  Date		correct to the best	e closed within 365 days of spud date.	
May 15, 2008	nents are true and c	correct to the best	e closed within 365 days of spud date.  of my knowledge and belief.  January Applicant or Agent	

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



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

January 16, 2008

May 15, 2008

Diversified Operating Corporation 15000 W 6<sup>th</sup> Ave #102 Golden, CO 80401

Re:

**Drilling Pit Application** 

Hardin Lease Well No. 9-3-5 - Skib Lac.

NW/4 Sec. 09-32S-21W Clark County, Kansas

#### Dear Sir or Madam:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has instructed that no earthen pits are to be used at the location. Steel pits are to be used. Please inform the Commission in writing as to which disposal well you will utilize to dispose of the contents in the steel pits and the amount of fluid that will be disposed. If a haul-off pit is necessary please file, form CDP-1, Application for Surface Pit. This location will have to be inspected prior to approval of the haul-off pit application.

If fluids are taken to an authorized disposal well, please call the District Office at (620) 225-8888. Please file form CDP-5, 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.

Sincerely,

**Environmental Protection and Remediation Department** 

Cc: File



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

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

		TIENTO NEGOTINEMENTO	
82-3-607.		ISPOSAL OF DIKE AND PIT CONTENTS.	
(a)		ach operator shall perform one of the following when disposing of dike or pit content	s:
	(1)	temove the liquid contents to a disposal well or other oil and gas operation approved be commission or to road maintenance or construction locations approved by the departn	y the nent;
	(2)	ispose of reserve pit waste down the annular space of a well completed according to alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was gener during the drilling and completion of the well; or	o the rated
	(3)	ispose of the remaining solid contents in any manner required by the commission. requirements may include any of the following:	The
		<ul> <li>(A) Burial in place, in accordance with the grading and restoration requirement</li> <li>K.A.R. 82-3-602 (f);</li> </ul>	nts in
		<ul> <li>(B) removal and placement of the contents in an on-site disposal area approved to commission;</li> </ul>	y the
		(C) removal and placement of the contents in an off-site disposal area on account owned by the same landowner or to another producing lease or unit operated I same operator, if prior written permission from the landowner has been obtain	by the
		(D) removal of the contents to a permitted off-site disposal area approved be department.	y the
(b)		Each violation of this regulation shall be punishable by the following:	
	(1) (2) (3)	A \$1,000 penalty for the first violation; a \$2,500 penalty for the second violation; and a \$5,000 penalty and an operator license review for the third violation.	
Comple	te a	d return with Haul-Off Pit Application, Form CDP1(2004)	
Haul-off	pit w	be located in an on-site disposal area: Yes 🔲 No 💮	
Yes 🗀 N	10∐	ocated in an off-site disposal area on acreage owned by the same landowner fyes, written permission from the land owner must be obtained. Attach we haul-off pit application.	". /ritten
Haul-off the same	pit is	ocated in an off-site disposal area on another <u>producing</u> lease or unit operated in an off-site disposal area on another <u>producing</u> lease or unit operated in an off-site disposal area on another <u>producing</u> lease or unit operated in a contract the party of the producing lease or unit operated in a contract the party of the par	ed by ained off pi

Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit

is to be located, to the haul-off pit application.