For KCC Use: Effective Date: 1-19-08 District # 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: March 1st, 2007 month day year	Spot Description:
ODERATOR: Liganost 33060	SW . NE . NW Sec. 11 Twp. 31 S. R. 21 DE WW
Orenaion, License#	feet from N / S Line of Section 1,870 Feet from E / W Line of Section
Name: Diversified Operating Corporation Address 1: 15000 W 6th Ave #102	Is SECTION: Regular Irregular?
Address 2:	<u> </u>
City: Golden State: CO Zip: 80401 +	(Note: Locate well on the Section Plat on reverse side) County: Clark
Contact Person: Terry Cammon	Lease Name: Birney Well #: 11-3-3
Phone: 303 384-9611	Field Name: Calvary Creek
CONTRACTOR: License# Will be licensed by KCC	Is this a Prorated / Spaced Field?
Name: _Will advise on ACO-1	Target Formation(s): Simpson Sand
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
⊠Oil ✓ ☐ Enh Rec ☐ Infield ☑ Mud Rotary ✓	Ground Surface Elevation: 2254 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 200 / 30
Other:	Depth to bottom of usable water: 240/190
If OWWO: old well information as follows:	Surface Pipe by Alternate: XI III
	Length of Surface Pipe Planned to be set: 630'
Operator:	Length of Conductor Pipe (if any):
Well Name:Original Total Depth:	Formation at Total Depth: Arbuckle
/	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other: Nearest Private Source
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR 🗹)
	Will Cores be taken?
	If Yes, proposed zone:
AFF	IDAVIT MARKATER CO.
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	IAN 19 hans
1. Notify the appropriate district office <i>prior</i> to spudding of well;	JAN 37 2008
2. A copy of the approved notice of intent to drill shall be posted on each	drilling rig; by circulating cement to the top; in all cases surface ACCAN GHITA
 I he minimum amount of surface pipe as specified below shall be set to through all unconsolidated materials plus a minimum of 20 feet into the 	by circulating cement to the top; in all cases surface the carry same and carry s
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	ed or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Fastern Kansas surface casing order #1	I from below any usable water to surface within 120 DAYS of spud date. 33,891-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 shall be	plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and correct to the total	, , , , , , , , , , , , , , , , , , ,
114/200 X	7,10,0
Date: JUC Signature of Operator or Agent:	Title: Jus
Date: Signature of Operator or Agent:	Remember to:
Date: Signature of Operator or Agent: For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
Date: 14 200 Signature of Operator or Agent: Signature of Operator or Agent: API # 15 - 025-21440-000	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date:
Date: Signature of Operator or Agent: Signature of Operator or Agent: API # 15 - 225 - 21440 - Conductor pipe required feet	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;
Date: Signature of Operator or Agent: For KCC Use ONLY API # 15 - 225 - 21440 - 0000 Conductor pipe required feet Minimum surface pipe required feet per ALT. III	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days);
Date: Signature of Operator or Agent: Signature of Operator or Agent: API # 15 - 225 - 21440 - Conductor pipe required feet	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water.
Date: Signature of Operator or Agent: For KCC Use ONLY API # 15 - 225 - 21440 - 0000 Conductor pipe required feet Minimum surface pipe required feet per ALT. III	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please
Date: Signature of Operator or Agent: For KCC Use ONLY API # 15 - 225 - 21440 - 000 Conductor pipe required feet Minimum surface pipe required feet per ALT. III Approved by: WWW 1- 14-08	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
For KCC Use ONLY API # 15 - 225 - 21440 - 000 Conductor pipe required feet Minimum surface pipe required feet per ALT III Approved by: When I - 14-08 This authorization expires: 1-14-09	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please

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 - 025-21440-0000	
Operator: Diversified Operating Corporation	Location of Well: County: Clark
Lease: Birney	970 feet from N / S Line of Section
Well Number: 11-3-3	970 feet from N / S Line of Section 1,870 feet from E / N W Line of Section
Field: Calvary Creek	Sec. 11 Twp. 31 S. R. 21 E W
Number of Acres attributable to well: 40 QTR/QTR/QTR/QTR of acreage: SW _ NE _ NW	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

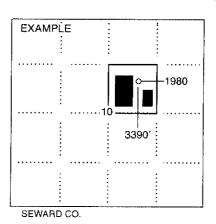
(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

				<u>970',</u>	ENL		
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1870'FWL			,,,,,,,,		.,	 ,	
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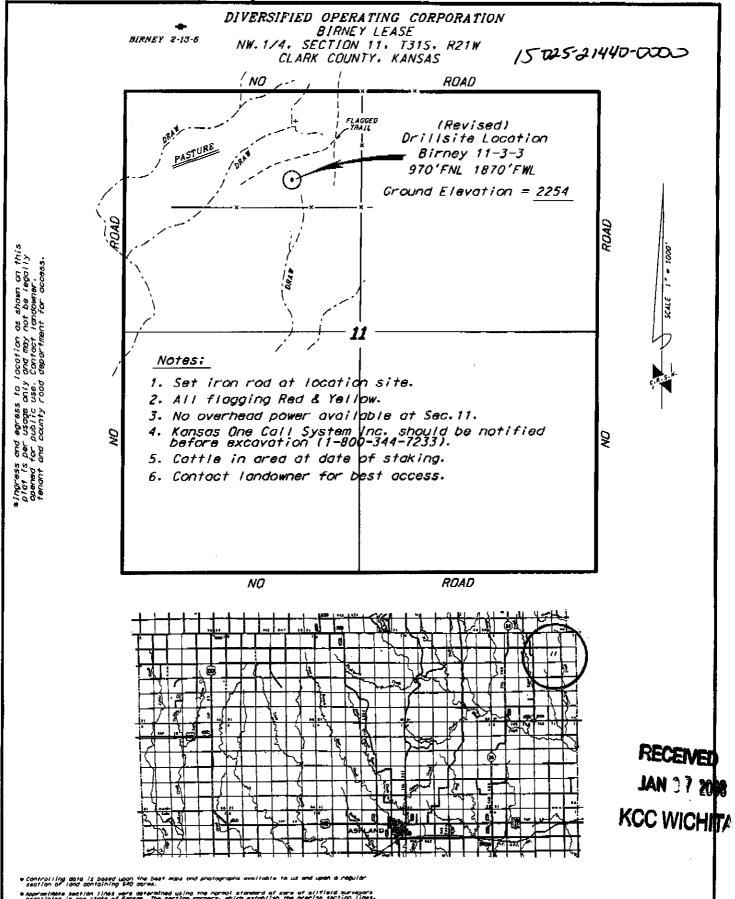
RECEIVED
JAN 0 7 2008
KCC WICHITA



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).



section of lond containing way carea.

Approximates section lines were careatized using the normal standard of care of citiefd surveyor's procifolog in the state of Songe. The section corners, which establish the precise section lines were not necessarily longered, and the exact incoming at the difficient location in the section is not purporteed. Therefore, the operator security this service and occaping this plot and of corner parties relying thereas may see a hold dehiral disable life! If services, for, its affections and explanate from all losses, costs and expenses harmless from all losses, costs and expenses and sold entities released from any liability from inclination for the location for the locations of the location of the locatio

November 14, 2007

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

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 W 6th			Golden CO 80401		
Contact Person: Terry Cammon		Phone Number: 303 384-9611			
Lease Name & Well No.: Birney	11	-3-3	Pit Location (QQQQ):		
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No Pit dimensions (all but working pits):	Pit is: Proposed If Existing, date complete capacity: 5,000 Area? Artificial Liner? Yes Length (featom ground level to decomplete)	Existing onstructed: (bbls) No No eet) 80 eepest point:	SW NE NW Sec. 11 Twp. 31 R. 21 East West 970 Feet from North / South Line of Section 1,870 Feet from East / West Line of Section Clark County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Width (feet) N/A: Steel Pits 6 (feet) No Pit		
material, thickness and installation procedure. liner integrity, including any special monitoring.					
4250 feet Depth of water well	Source of information:		mation:		
Tool Dopin of France From Local		over and Haul-Off Pits ONLY:			
		ial utilized in drilling/workover: Fresh Water Gel			
		king pits to be utilized:0			
Barrels of fluid produced daily: Abandonment procedure: Allow reserve pit to dry onsite, land spread, Recontour and Revegitate					
Does the slope from the tank battery allow all spilled fluids to		pe closed within 365 days of spud date.			
I hereby certify that the above states	ments are true and c	correct to the best	of my knowledge and belief.		
JAN 0 7 20' 1 1 200 8 Signature of Applicant or Agent KCC WICHITA					
	KCC (OFFICE USE ON	ILY Steel Pit RFAC RFAS		
Date Received: 1 / てしのな Permit Numb	per:	Permit	Date: 1 11 05 Lease Inspection: X Yes No		



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

January 14, 2008

Diversified Operating Corporation 15000 W 6th Ave #102 Golden, CO 80401

Re: I

Drilling Pit Application

Birney Lease Well No. 11-3-3 NW/4 Sec. 11-31S-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,

Kathy Haynes

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

82-3-607.	ı	DISPOSAL OF DIKE AND PIT CONTENTS.
(a)	E	Each operator shall perform one of the following when disposing of dike or pit contents:
(1	1)	Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
(2	2)	dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or
(3	3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
		(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
		(B) removal and placement of the contents in an on-site disposal area approved by the commission;
		(C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or
		(D) removal of the contents to a permitted off-site disposal area approved by the department.
(b)	E	Each violation of this regulation shall be punishable by the following:
	2) a	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.
Complete	and	d return with Haul-Off Pit Application, Form CDP1(2004)
Haul-off pit	will	be located in an on-site disposal area: Yes 🔲 No 💮
	wri	cated in an off-site disposal area on acreage owned by the same landowner: Yes [tten permission from the landowner must be obtained. Attach written permission to ication

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

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: Yes No If yes, written permission from the landowner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit