For KCC Use:	6-10-07
Effective Date:_	01007
District #	4
SGA2 Vac	No.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
December 2002
Form must be Typed
Form must be Signed

NOTICE OF INTENT TO DRILL

oun glas glas	٨	lust be ap	proved by KCC five	(5) days prior to commencing well	e Filled
Expected Spud Date	June	18, day	2007 year		East West
OPERATOR: License#	09346			2,310feet from ☐ N / ✓ S Line of Sec	
Name: Diehl	Oil, Inc.			2,310 feet from F E / W Line of Sec	tion
Address: P. O. I	Box 234			Is SECTION _✓ RegularIrregular?	
City/State/Zip: Hays,	KS 67601			(Note: Locate well on the Section Plat on reverse side)	
	D. Diehl			County: Ellis	
Phone: (786)	625-6711			Lease Name: Leikam Well #: 3	
	22227			Field Name: Bemis-Shutts	
CONTRACTOR: License	33231	•		Is this a Prorated / Spaced Field?	✓ No
Name: Anderson Drill	ing Company			Target Formation(s): Arbuckle	
Well Drilled For:	Well Class:	Time	Equipment:	Nearest Lease or unit boundary: 330'	
			Mud Rotary	Ground Surface Elevation: 2,160 fe	et MSL
Oil Enh I	<u> </u>		-	Water well within one-quarter mile:	✓No
Gas Stora	· =	=	Air Rotary	Public water supply well within one mile:	
OWWO Dispo	<u></u>	□,	Cable	Depth to bottom of fresh water: 180'	
Seismic; # 0	f Holes Other			Depth to bottom of usable water: 780'	
Other				Surface Pipe by Alternate: 1 2	
If OWWO: old well inform	ation as follows:			Length of Surface Pipe Planned to be set:	
Operator:				Length of Conductor Pipe required: None	
Well Name:				Projected Total Depth: 3,700'	
Original Completion D	oate:O	riginal Tota	Depth:	Formation at Total Depth: Arbuckle	
•				Water Source for Drilling Operations:	
Directional, Deviated or H			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? Yes If Yes, proposed zone:	✓No
The undersigned hereby	affirms that the drilli	ina comat		FIDAVIT RECEIVED Slugging of this well will comply with K.S.A. 55 et. seq.)
It is agreed that the follow		-		JUN 0 4 20	07
through all uncons 4. If the well is dry h 5. The appropriate di 6. If an ALTERNATE Or pursuant to Ap must be completed	oved notice of inten- bunt of surface pipe colidated materials pi ole, an agreement b strict office will be n II COMPLETION, p pendix "B" - Easterr d within 30 days of t	t to drill si as specifications a minimetween the otified before the coduction and the spud defined before spud defined before spud defined spud d	nall be posted on each dead below shall be so num of 20 feet into ee operator and the pre well is either plupipe shall be cementate or the well shall	et by circulating cement to the top; in all cases surface pipe shan be at the underlying formation. district office on plug length and placement is necessary prior to plug gged or production casing is cemented in; ted from below any usable water to surface within 120 days of spud days #133,891-C, which applies to the KCC District 3 area, alternate II cerbe plugged. In all cases, NOTIFY district office prior to any cement	ate. nenting
I hereby certify that the s	statements made he	rein are tr	ue and to the best	knowledge and belief.	
Date: 5/30/07	Signature of O	perator or	Agent:	Machine President	
For KCC Use ONLY API # 15	equired	fe	set per Alt. //2)	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-ent. Submit plugging report (CP-4) after plugging is completed; 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. Well Not Drilled - Permit Expired Signature of Operator or Agent:	y: \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
Spuu uale:	Agent			Date:	_ 🔊
				D44.0.	0

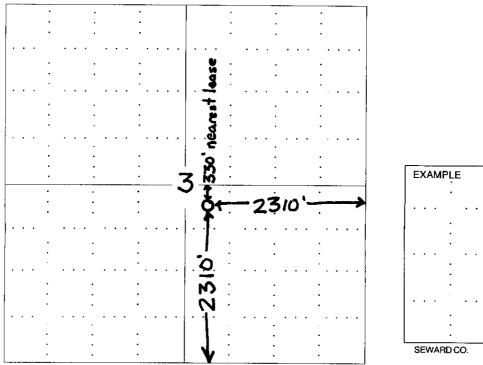
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

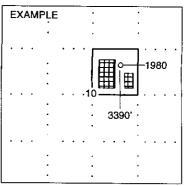
if the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 051-25649-0000	Location of Well: County:Ellis_
Operator: Diehl Oil, Inc.	2.240
Lease: Leikam	2,310 feet from N / V S Line of Section 2,310 feet from V E / W Line of Section
Well Number: 3 Field: Bernis-Shutts	Sec. 3 Twp. 12 S. R. 18 East ✓ Wes
Number of Acres attributable to well:	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: NW - NW - SE	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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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 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: Diehl Oil, Inc.			License Number: 09346		
Operator Address: P. O. Box 234, Hays, KS 67601					
Contact Person: Glenn D. Diehl			Phone Number: (785) 625 - 6711		
Lease Name & Well No.: Leikam #3			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NW NW SE</u>		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 3 Twp. 12 R. 18 ☐ East ✓ West		
Settling Pit	If Existing, date constructed:		2,310 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		2,310 Feet from 🗸 East / 🗌 West Line of Section		
(If WP Supply API No. or Year Drilled)	3,600	(bbls)	Ellis County		
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	7 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	bentonite/drilling mud		
Pit dimensions (all but working pits):	Length (fe	eet) 80	Width (feet)N/A: Steel Pits		
Depth fr	om ground level to de	eepest point:	4 (feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.		
		,, .	RECEIVED		
			JUN 9 4 2007		
Distance to nearest water well within one-mile	o of pit 49	1 7	West fresh water 68 feet.		
Distance to nearest water well within one-mile 3,300 feet Depth of water well	o of pit 49 95 feet	Source of infor	west fresh water 68 feet.		
0.000	95 _{feet}	Source of infor	west fresh water 68 feet. mation: 39 JR-K65		
3,300feet Depth of water well	95 _{feet}	Source of informeasu	west fresh water 68 feet 722-K65 mation: 39 72-K65 ured well owner electric log KDWR		
	95 feet	Source of inform measurements Drilling, Work Type of materia Number of wor	west fresh water68feet. / remation:well ownerelectric logKDWR / remation:well ownerwell ownerelectric logKDWR / remation:well ownerwell owner		
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2,300 feet Depth of water well	95 _{feet}	Source of informed measurements Drilling, Work Type of materia Number of work Abandonment orginal conc	west fresh water68feet. / feet. / feet. / feet. / smation:well ownerelectric logKDWR / feetwell ownerelectric logKDWR / feet. / suredwell ownerelectric logKDWR / feet. / suredwell ownerelectric logKDWR / feet. / suredwell ownerelectric logKDWR / feet. / suredkDWR / feet. / sured		
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3,300 feet Depth of water well	95 feet spilled fluids to	Source of informed measurement or ginal concording measurement	west fresh water68feet/ rmation:99KDWR		
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