ドロレビIVED SANSAS CORPORATION COMMISSION

For KCC Effective		8-4-07
District #		
SGA?	Yes	☐ No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUL 2 7 2007

December 2002

Form must be Typed

SERVATION DIVISION Form must be Signed

NOTICE OF INTENT TO DOI! I

Same Education	(5) days prior to commencing well		
Expected Spud Date August 15, 2007	Spot East		
month day year	SW SW SW Sec. 8 Twp. 27 S. R. 12 V West		
2490	330 feet from N / V S Line of Section		
OPERATOR: License# 3180 V	4950 feet from VE / W Line of Section		
Name: Deutsch Oil Company 8100 F 22nd Street North, Bldg 600	Is SECTION _ ✓ Regular Irregular?		
Address: 8100 E. 22nd Street North, Bldg. 600 City/State/Zip: Wichita, Kansas 67226			
City/State/Zip: Wichita, Kansas 67226	(Note: Locate well on the Section Plat on reverse side)		
Contact Person: Kent Deutsch Phone: 316-681-3567	County: Pratt Lease Name: Dietz Weil #: 1-8		
Phone: Sto do! Soo!	Field Name: Grimes		
CONTRACTOR: License# 5123	- Income General		
Name: Pickrell Drilling Co. Inc.	Is this a Prorated / Spaced Field? Target Formation(s): Simpson Yes Y No		
	Nearest Lease or unit boundary: 330 ft.		
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1854 feet MSL		
Oil Finh Rec Infield Mud Rotary	Water well within one-quarter mile:		
Gas Storage 🗸 Pool Ext. 🗸 Air Rotary	Public water supply well within one mile:		
OWWO Disposal Wildcat Cable	Depth to hottom of fresh water: 50 ft.		
Seismic; # of Holes Other	Depth to bottom of usable water: 180 to 180		
Other	Surface Pine by Alternate: 1 1 2		
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 280 ft		
Operator:	Length of Conductor Pipe required:		
Well Name:	Projected Total Depth: 4400 ft		
Original Completion Date:Original Total Depth:	Formation at Total Depth: Simpson		
	Water Source for Drilling Operations:		
Directional, Deviated or Horizontal wellbore?	₩ 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 No		
	If Yes, proposed zone:		
ΔFFI	IDAVIT		
The undersigned hereby affirms that the drilling, completion and eventual pl			
It is agreed that the following minimum requirements will be met:	agging of this work was comply with recent to on say.		
•			
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on ear 	ch drilling rig:		
· · · · · · · · · · · · · · · · · · ·	of by circulating cement to the top; in all cases surface pipe shall be set		
through all unconsolidated materials plus a minimum of 20 feet into the	he underlying formation.		
	listrict office on plug length and placement is necessary prior to plugging;		
5. The appropriate district office will be notified before well is either plug 8. If an ALTERNATE II COMPLETION, production pine shall be correct	iged or production casing is cemented in; ed from below any usable water to surface within 120 days of spud date.		
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#133,891-C, which applies to the KCC District 3 area, alternate if cementing		
	be 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	f my knowledge/and belijef.		
Date: 07-27-07 Signature of Operator or Agent:	Title: Owner		
	Remember to:		
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;		
API # 15 - 151-22279-000	- File Completion Form ACO-1 within 120 days of spud date;		
Alona	- File acreage attribution plat according to field proration orders;		
200	Notify appropriate district office 48 hours prior to workover or re-entry;		
The second secon	 Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. 		
Approved by: Lut 7-30-07	No.		
This authorization expires: 1-30-08	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.		
(This authorization void if drilling not started within 6 months of approval date.)			
Chand date:	Well Not Drilled - Permit Expired		
Spud date: Agent:	Signature of Operator or Agent:		
Mail to VCC Consequentles Birdston 400 t	S Market - Beam 2078 Wighlite Kenses 87202		

Side Two

JUL 2 7 2007

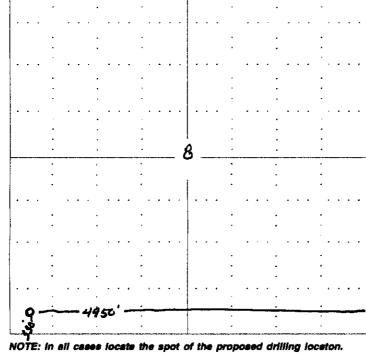
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

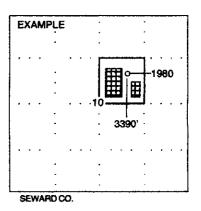
CONSERVATION DIVISION WICHITA KE

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 - 151-222 Operator: Deutsch Oil Compan	7 <i>79-0</i> 00		Location of Well: County	/: Pratt feet from N / S Line of Section	
Lease: Dietz			4950 feet from \checkmark E / W Line of Section		
Well Number: 1-8 Field: Grimes			Sec. 8 Twp. 27		
Number of Acres attributable to	out out	CW	Is Section: 🗸 Regula	r or Irregular	
QTR / QTR / QTR of acreage: SW - SW - SW			If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		
(3		and shade attribi	AT Itable acreage for prorated of It lease or unit boundary line.		
		4			
	: :	: :	:		
			:		





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

JUL 2 7 2007

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT CONSERVATION DIVISION WICHITA, KS

Submit in Duplicate

Operator Name: Deutsch Oil Company			License Number: 3180			
Operator Address: 8100 E. 22nd Street North, Bldg. 600 Wichita, Kansas 67226						
Contact Person: Kent Deutsch		Phone Number: (316) 681 - 3567				
Lease Name & Well No.: Dietz # 1-0	8	Pit Location (QQQQ):				
Type of Pit:	Pit is:		SW SW SW			
Emergency Pit Burn Pit	Proposed Existing		Sec. 8 Twp. 27 R. 12 East West			
Settling Pit	If Existing, date constructed:		330 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		4950 Section East / West Line of Section			
(If WP Supply API No. or Year Drilled)	160	(bbis)	Pratt County			
Is the pit located in a Sensitive Ground Water Area?			Chloride concentration:mg/t			
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 Gel			
Pit dimensions (all but working pits):	50 Length (fe	_{set)} 100	Width (feet) N/A: Steel Pits			
* * *	rom ground level to de	_	(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.			
Distance to nearest water well within one-mik		Depth to shallowest fresh water 30 33 feet. Source of information:				
1250 feet Depth of water well	30 (A) feet	measured well owner electric logKDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: Drilling Mud Number of working pits to be utilized: 3				
Number of producing wells on lease: Barrels of fluid produced daily:	***	Abandonment procedure: Haul off fluid, allow to dry and backfill				
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill plts must 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.						
07-27-07 Date		Cant s	ignature of Applicant or Agent			
KCC OFFICE USE ONLY Line of clayor bent						
Date Received: 7/27/67 Permit Number: Permit Date: 7/27/67 Lease Inspection: K Yes No						



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

July 27, 2007

Mr. Kent Deutsch Deutsch Oil Company 8100 E. 22nd St North, Bldg. 600 Wichita, KS 67226

RE: Drilling Pit Application
Dietz Lease Well No. 1-8
SW/4 Sec. 08-27S-12W
Pratt County, Kansas

Dear Mr. Deutsch:

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 **lined with bentonite or native clay.** The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again 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 (620) 225-8888 when the fluids have been removed. 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.

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: File