For KCC Use:	10-0.07
Effective Date:	10 701
District #	<u></u>
SGA? 🔀 Yes	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

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

Expected Spud Date October 20,2007	Spot East
month day year	SE NE SE Sec. 22 Twp. 14 S. R. 16 West
OPERATOR: License# 4787 /	1625 feet from N / VS Line of Section
Name: T.D.I. Oil Operations	s SECTION feet from   W Line of Section
Address: 1310 Bison Road	
City/State/Zip: hays, Kansas 67601	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Tom Denning	County: Ellis
Phone: 785 628 2593	Lease Name: Tholen Well #: 9
33237	Field Name: Dreiling
CONTRACTOR: License# 33237 Name: Anderson Drilling	Is this a Prorated / Spaced Field? Yes No  Target Formation(s): Arbuckle
Mail Dailed For Mail Closer Tupe Equement	Nearest Lease or unit boundary: 330'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: est 1893 feet MSL
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary	Water well within one-quarter mile: ✓ Yes No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180'
Seismic;# of Holes   Other	Depth to bottom of usable water: 400
Other	Surface Pine by Alternate: 1 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
	Length of Conductor Pipe required: 0
Operator:	Projected Total Depth: 3500'
Weil Name:	Formation at Total Depth: Arbuckle
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	✓ Well Farm Pond Other
If Yes, true vertical depth:	DWR Permit #: 20059054
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken? Yes ✓ No
Windowskie war and the second	if Yes, proposed zone:
AFFI	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
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 district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order	It by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Istrict office on plug length and placement is necessary prior to plugging;
I hereby certify that the statements made herein are true and to the best of	my knowledge and belief.
Date: October 3, 2007 Signature of Operator or Agent: Im J	Title: Owner
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with intent to Drill;
API # 15 - 051-25697-0000	- File Completion Form ACO-1 within 120 days of spud date;
N/AMA	- File acreage attribution plat according to field proration orders;
0011000101	- Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required _ 200 feet per Alt. (2)	- Submit plugging report (CP-4) after plugging is completed:
Approved by: 44 10-4-07	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 4-4-08	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
This desirance vote it driving not started within a months of approval date.)	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
	Date:
Mail to: KCC - Conservation Division, 130 S	S. Market - Room 2078, Wichita, Kansas 67202 RECENTED KANSSION

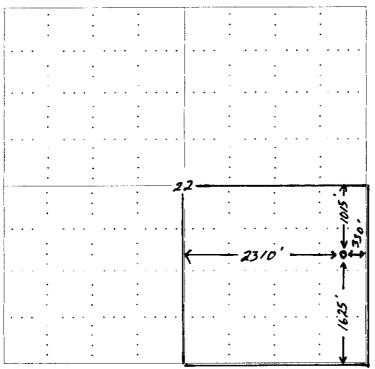
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

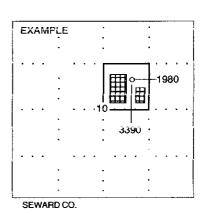
Plat of acreage attributable to a well in a prorated or spaced field

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 - 051-25697-0000	Location of Well: County: Eliis
Operator: T.D.I. Oil Operations	1625 feet from N / _ S Line of Section
Lease: Tholen	330' feet from 🗸 E / 🗌 W Line of Section
Well Number: 9	Sec22Twp14 S. R16 East
Field: Dreiling	Is Section: 🗸 Regular or 📗 Irregular
Number of Acres attributable to well:	is Section.     Tregular of integrial
QTR / QTR / QTR of acreage: SE - NE - 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.)





NOTE: in all cases locate the spot of the proposed drilling locaton.

#### in piotting 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.
- 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).

  KNYCLE CONTROLLER COMMISSION

OCT 03 2007

CONSTRUÇÃO A DE ESTA O TORRESON

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: T.D.I. Oil Operations			License Number: 4787	
Operator Address: 1310 Bison Roa		sas 67601		
Contact Person: Tom Denning		Phone Number: ( 785 ) 628 - 2593		
Lease Name & Well No.: Tholen 9		Pit Location (QQQQ):		
Type of Pit:	Pit is:		SE NE SE	
Emergency Pit Burn Pit	✓ Proposed Existing		Sec 22 Twp 14 R 16 East West	
Settling Pit	If Existing, date constructed:		1625 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit			330'	
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bblc)	Feet from Fast / West Line of Section	
	A2 DE 5	(bbls)	County	
Is the pit located in a Sensitive Ground Water Area?		Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
✓ Yes No	Yes ✓ N	0	Native Clay	
Depth from the pit is lined give a brief description of the material, thickness and installation procedure		Describe proce	dures for periodic maintenance and determining noticing any special monitoring.	
Distance to nearest water well within one-mile		Source of infor		
1000feet	35 feet	measu		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:  Mud and Fresh Water		
Producing Formation:  Number of producing wells on lease.		Type of material utilized in drilling/workover: Mud and Fresh Water  Number of working pits to be utilized: 3		
			Abandonment procedure: Knock in vent areas and let evaporate and	
Does the slope from the tank battery allow all spilled fluids to		then backfill and restore location.		
		Drill pits must be closed within 365 days of spud date.		
I hereby certify that the above states	ments are true and co	rrect to the best	of my knowledge and belief.	
		7		
October 3, 2007  Date	an appear of the first of the second	<i>/ /</i>	gnature of Applicant or Agent	
		FFICE USE OI	2.7	
Date Received: 10/3/c7Permit Numb	oer:	Permi	t Date: 10/3/07 Lease Inspection: TYes No	
Mail to: KCC Con			Room 2078, Wichita, Kansas 67202	



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

October 3, 2007

Tom Denning T.D.I. oil Operations 1310 Bison Road Hays KS 67601

Re: Drilling Pit Application

Tholen Lease Well No. 9

SE/4 22-14S-16W Ellis County, Kansas

Dear Mr. Denning:

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: http://kcc.ks.gov/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,

Jonelle Rains, Supervisor

Joselle Rains

Department of Environmental Protection and Remediation

cc: Herb Deines

File