# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007

Form must be Typed Form must be Signed NOTICE OF INTENT TO DRILL Must be approved by KCC five (5) days prior to commencing well All blanks must be Filled

Spot Description: SW NW SE
SW NW SE Sec. 25 Twp. 14 S. R. 16 EXW  (20:00) 1,710 feet from N / X S Line of Section  2,310 feet from X E / W Line of Section  Is SECTION: Regular Irregular?
(Note: Locate well on the Section Plat on reverse side)  County: Ellis  Lease Name: Steve Well #: 1
Field Name: Baumrucker  Is this a Prorated / Spaced Field? Yes XNo
Target Formation(s): Arbuckle  Nearest Lease or unit boundary line (in footage): 330'  Ground Surface Elevation: 1816' (est) teet MSL  Water well within one-quarter mile: Yes No  Public water suppry well within one mile: Yes No  Depth to bottom of fresh water: 180'  Depth to bottom of usable water: 180'  Surface Pipe by Alternate:
Length of Surface Pipe Planned to be set: 950'  Length of Conductor Pipe (if any): 0  Projected Total Deoth: 3500'  Formation at Total Depth: Arbuckle  Water Source for Drilling Operations:
Well Farm Pond Other: Creek  DWR Permit #: 20080//8  (Note: Apply for Permit with DWR X)  Will Cores be taken?  If Yes, proposed zone:
RECEIVED gging of this well will comply with K.S.A. 55 et. KANSAS CORPORATION COMMISSION  APR 1 1 2008
drilling rig; by circulating cement to the top; in all cases surface p@ANSERVATION DIVISION underlying formation.  WICHITA, KS ict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; 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 plugged. In all cases, NOTIFY district office prior to any cementing.
est of my knowledge and belief.
President Title: President
Price 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;  Notity 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
9

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

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

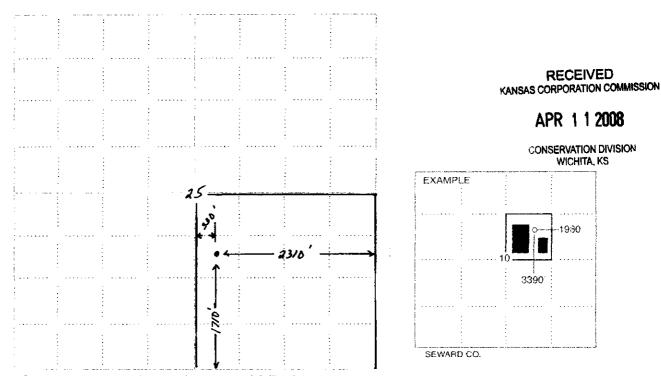
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 051-25769-0000 Operator: TDI, Inc	Location of Well: County: Elli	is
Lease: Steve	1,710	
Well Number:	2,310	feet from 🔀 E / 🔲 W. Line of Section
Field: Baumrucker	Sec. 25 Twp. 14	S.R. 16 🔲 E 🔀 W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: _ SW _ NW _ SE	Is Section: Regular or	Irregular
	If Section is Irregular, locate Section corner used: NI	e well from nearest corner boundary. E 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 plotting the proposed location of the well, you must show:

- 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).

# 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: TDI, Inc		·	License Number: 4787			
Operator Address: 1310 Bison Rd Hays		S	Kansas	67601 9696		
Contact Person: Tom Denning			Phone Number:	785 628-2593	3	
Lease Name & Well No.: Steve	#1		Pit Location (QQC	QQ):		
Type of Pit:	Pit is:		<u>sw</u>	_NW . SE		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 25 Twp	14 <sub>R</sub> 16	East West	
Settling Pit Drilling Pit	If Existing, date c	onstructed:	l	- Luc	South Line of Section	
Workover Pit Haul-Off Pit			2,310 Fee	et from East /	West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Ellis	<u>K.7</u> 1 === C	County	
Is the pit located in a Sensitive Ground Water Ai			Chloride concentra	ition:		
is the pit located in a defisitive diodrid water Al		5]	•	mergency Pits and Set	-	
is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lines Native Clay	d if a plastic liner is n	ot used?	
Pit dimensions (all but working pits): 100	Length (fe	et) 100			N/A: Steel Pits	
Depth from	n ground level to de	eepest point:	4 (feet)		] No Pit	
Distance to nearest water well within one-mile of	Depth to shallowest fresh waterfeet.					
1500 feet Depth of water well	Source of information:  measured well owner electric log KDWR					
Emergency, Settling and Burn Pits ONLY:	Drilling, Workover and Haut-Off Pits ONLY:  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					
Producing Formation:	Type of material utilized in drilling/workover: Mud and fresh water					
Number of producing wells on lease:	Number of working pits to be utilized: 3					
Barrels of fluid produced daily:		Abandonment procedure: Knock in vent areas and let evaporate and then backfill and restore location.				
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.				
I hereby certify that the above statem	ents are true and	correct to the bes	t of my knowledge a	nd belief.	RECEIVED NSAS CORPORATION COM	
		<b>+</b>	7 9	<i>1</i> √41		
March 15, 2008		1/2 /4	ianoturo et Annlia	or Anont	<u>APR</u> 1 1 2008	
Date		<u> </u>	ignature of Applicant	or Agent	CONSERVATION DIVISE	
	КСС	OFFICE USE O	NLY Stee	el Pit RFA	C (ee K	
Date Received: 4/11/08 Permit Number			1 1	<u> </u>		



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

April 14, 2008

Mr. Tom Denning TDI, Inc. 1310 Bison Rd Hays, KS 67601-9696

RE: Drilling Pit Application Steve Lease Well No. 1 SE/4 Sec. 25-14S-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 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. **Keep pits away from the creek**.

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: 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

Department of Environmental Protection and Remediation

cc: File