For KCC Use: Effective Date: District #\_ SGA? Yes No

#### Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

## NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

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

Expected Spud Date 04/01/08	Spot	☐ Easŧ
month day year	NW NW SW Sec. 1 Twp. 22	I I
33699 /	2684 feet from ✓ N	
TALT Engineering Inc.		/ ✓ W Line of Section
3711 Manlewood, Suite 201	Is SECTION RegularIrregular?	
Wichita Falls Texas 76308	(Note: Locate well on the Section Plate	an rayasaa aida)
Uity/State/Zip:	Stofford	on reverse side;
Contact Person: Rai Gill Phone: 940 691-9157	County: Stanford Lease Name: Helmers Unit	Well #: 3
	Field Name: Max	TON TO
CONTRACTOR: License# Must be licensed by KCC / Name: Unknown (first available) Advise on Aco	Is this a Prorated / Spaced Field?  Target Formation(s): Arbuckle	Yes No
	Nearest Lease or unit boundary: 200' (unit bou	ndary)
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1814	
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:	Yes V No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180	
Seismic;# of Holes Other	Depth to bottom of usable water:	
Other	Surface Pipe by Alternate:   √ 1 2	
If OMANO, old well information as fallows:		00,
If OWWO: old well information as follows:	Length of Conductor Pipe required:	
Operator:	Projected Total Depth: 3700'	
Well Name:Original Total Depth:	Formation at Total Depth: Arbuckle	
Original Completion DateOriginal lotal Deptil	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 DV	VR 🗐
KCC DKT #:	Will Cores be taken?	Yes √ No
08-CONS-095-CWLE	If Yes, proposed zone:	RECEIVED
	DAVIT	KANSAS CORPORATION COMMISSIO
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging of this well will comply with K.S.A. 55 et. se	<sup>q.</sup> DEC 1 3 2007
It is agreed that the following minimum requirements will be met:		DEC 13 2007
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into the description.</li> <li>If the well is dry hole, an agreement between the operator and the description.</li> </ol>	at by circulating cement to the top; in all cases surf	CONSERVATION DIVISION WICHITA KS ace pipe shall be set
5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall to	ged or production casing is cemented in; ed from below any usable water to surface within #133,891-C, which applies to the KCC District 3 a be plugged. In all cases, NOTIFY district office	120 days of spud date. rea, alternate II cementing
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<ol> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cement</li> <li>Or pursuant to Appendix "B" - Eastern Kansas surface casing order</li> </ol>	ged or production casing is cemented in; ed from below any usable water to surface within #133,891-C, which applies to the KCC District 3 a be plugged. In all cases, NOTIFY district office	120 days of spud date.  Irea, alternate II cementing prior to any cementing.
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5. The appropriate 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 must be completed within 30 days of the spud date or the well shall be the later of the statements made herein are true and to the best of the polyment of the later of later	ged or production casing is cemented in; ed from below any usable water to surface within #133,891-C, which applies to the KCC District 3 a be plugged. In all cases, NOTIFY district office my knowledge and belief.  Title: Engine  Remember to:  File Drill Pit Application (form CDP-1) with Intent File Completion Form ACO-1 within 120 days of File acreage attribution plat according to field possible. Notify appropriate district office 48 hours prior to Submit plugging report (CP-4) after plugging is	at 20 days of spud date.  Irea, alternate II cementing prior to any cementing.  Deer  to Drill; if spud date; corroration orders; cownkover or re-entry; completed; ecting salt water.
5. The appropriate 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 must be completed within 30 days of the spud date or the well shall to the like the statements made herein are true and to the best of Date: /Z-/Z-D-Z Signature of Operator or Agent:  For KCC Use ONLY API # 15 - 185-23509-0000  Conductor pipe required None feet Minimum surface pipe required feet per Alt 1 Approved by: Mark 2-14-09  This authorization expires: 2-14-09	ged or production casing is cemented in; ed from below any usable water to surface within #133,891-C, which applies to the KCC District 3 a be plugged. In all cases, NOTIFY district office my knowledge and belief.  Title: Engine  Remember to:  File Drill Pit Application (form CDP-1) with Intent File Completion Form ACO-1 within 120 days of File acreage attribution plat according to field possible. Notify appropriate district office 48 hours prior to Submit plugging report (CP-4) after plugging is Obtain written approval before disposing or injection.	to Drill; f spud date; for workover or re-entry; completed; ecting salt water. ation date) please
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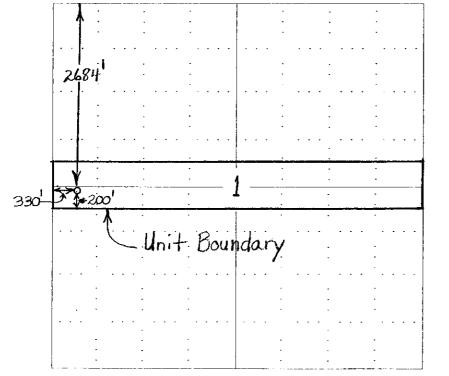
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 oit wells.

API No. 15 - 185-23509-0000	Location of Well: County: Stafford
Operator:T-N-T Engineering, Inc.	
Lease: Helmers Unit	2684 feet from VN/S Line of Section  330 feet from E/V W Line of Section
Well Number: 3	Sec1 Twp22 S. R12
Field: Max	
Number of Acres attributable to well: 10	Is Section: 📝 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage: SW - NE . NE	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

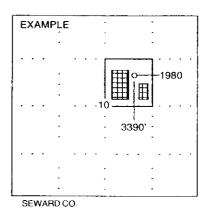
# PLAT (Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)



## RECEIVED KANSAS CORPORATION COMMISSION

DEC 13 2007

CONSERVATION DIVISION WICHITA, KS



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: T-N-T Engineering, Inc.		License Number: 33699		
Operator Address: 3711 Maplewood, Suite 201, Wichita Falls, Texas 76308				
Contact Person: Rick Popp		Phone Number: ( 620 ) 786 - 5514		
Lease Name & Well No.: Helmers Unit # 3		Pit Location (QQQQ):		
Type of Pit:			N/2 NW NW SW	
Emergency Pit Burn Pit	Proposed Existing		Sec. 1 Twp. 22S R. 12 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		2684 Feet from 🗸 North / South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	330 Feet from ☐ East / ✓ West Line of Section  Stafford County	
Is the pit located in a Sensitive Ground Water Area? Yes No		Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  ✓ Yes  No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): 80 Length (feet) 80 Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 4 (feet)				
material, thickness and installation procedure. liner integrity, including any special monitoring.				
Source of info				
			well owner electric log	
		over and Haul-Off Pits ONLY:  al utilized in drilling/workover: fresh water		
		al utilized in drilling/workover:		
Barrels of fluid produced daily: Abandonment				
Does the slope from the tank battery allow all spilled fluids to  and cover		and cover w	rith topsoil  De closed within 365 days of spud date KANSAS CORPORATION COMMISSI	
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  DEC 1 3 2007				
12-12-07 Date  CONSERVATION DIVISION WICHITA, KS  Signature of Applicant or Agent				
	ксс	OFFICE USE O	NLY Steal	
Date Received: 12/13/07 Permit Number: Permit Date: 12/13/07 Lease Inspection: Ves No				



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

December 13, 2007

Mr. Hal Gill TNT Engineering, Inc. 3711 Maplewood Ste 201 Wichita Falls, TX 76308

Re: Drilling Pit Application

Helmers Unit Lease Well No. 3

SW/4 Sec. 01-22S-12W Stafford County, Kansas

Dear Mr. Gill:

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 Havnes

Kathy Herry

**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.	DISPOSAL OF DIKE AND PIT CONTENTS.				
(a)	Each operator shall perform one of the following when disposing of dike or pit contents:				
(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)	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)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:				
	<ul> <li>(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R.</li> <li>82-3-602 (f);</li> </ul>				
	<ul> <li>(B) removal and placement of the contents in an on-site disposal area approved by the commission;</li> </ul>				
	(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)	Each violation of this regulation shall be punishable by the following:				
(2)	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 a	nd return with Haul-Off Pit Application, Form CDP1(2004)				
Haul-off pit w	ill be located in an on-site disposal area∶ Yes  ☐ No   ☐				
	located in an off-site disposal area on acreage owned by the same landowner: Yes written permission from the landowner must be obtained. Attach written permission to oplication.				
Haul-off pit is	located in an off-site disposal area on another <b>producing</b> 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

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