# For KCC Use: Effective Date: District # SGA? Tyes No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 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: 1/15/08 month day year	Spot Description:	
, , , , , , , , , , , , , , , , , , , ,		
OPERATOR: License#	1,316 feet from X E / W Line of Section	
Name: T-N-T ENGINEERING INC	Is SECTION: Regular Irregular?	
Address 1: 3711 MAPLEWOOD AVE, SUITE 201	<b>—</b> • —	
Address 2:	(Note: Locate well on the Section Plat on reverse side)  County: ELLIS	
Contact Person: HAL GILL	Lease Name: CARMICHAEL-KOLLMAN CENTRAL UNIT Well #: 1	
Phone: 940-691-9157	Field Name: BEMIS-SHUTTS	
CONTRACTOR: License#_33493	Is this a Prorated / Spaced Field?	
Name: AMERICAN EAGLE	Target Formation(s): ARBUCKLE, LANSING/KANSAS CITY & TOPEKA	
	Nearest Lease or unit boundary line (in footage): 330	
	Ground Surface Elevation: 1837feet MSL	
	Water well within one-quarter mile:	
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:	
Seismic ; # of Holes Other	Depth to bottom of fresh water: 185	
Other:	Depth to bottom of usable water:	-
If OWWO: old well information as follows:	Surface Pipe by Alternate: XI 1100'  Length of Surface Pipe Planned to be set: 1100'	
	Length of Conductor Pine (if any):	
Operator:	Length of Conductor Pipe (if any):	-
Well Name: Original Total Depth: Original Total Depth:	Formation at Total Depth: ARBUCKLE	-
	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 )	-
■ レクム ロレナ #、 07-CONS-200-CUNL 07-CONS-201-CUNL 07-CONS-202-CUNL		
KCC DKT #: 07-cons-200-cont, 07-cons-201-cont, 07-cons-202-cont	Will Cores be taken?	
KCC DKT #: 07-cons-201-cons, 07-cons-201-cons, 07-cons-202-cons	Will Cores be taken?  If Yes, proposed zone:	
	Will Cores be taken?  If Yes, proposed zone:  RECEIVED  KANSAS CORPORATION COA	
AFFI	Will Cores be taken?  If Yes, proposed zone:  KANSAS CORPORATION COM	AMISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual plug	Will Cores be taken?  If Yes, proposed zone:  RECEIVED  KANSAS CORPORATION COM	AMISSION
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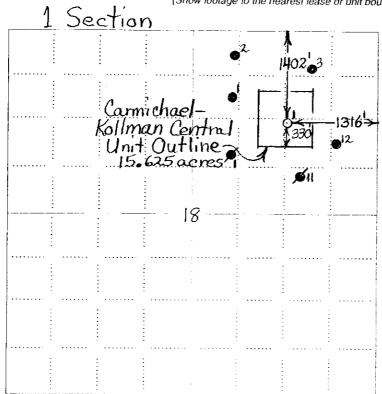
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 oil wells.

API No. 15 - 051-25715-0000	
Operator: T-N-T ENGINEERING INC Lease: CARMICHAEL-KOLLMAN CENTRAL UNIT	Location of Well: County: ELLIS
Well Number: 1	1,316 feet from X N / S Line of Section  1,316 Feet from X E / W Line of Section
Field: BEMIS-SHUTTS	Sec.   8
Number of Acres attributable to well: 15.625 acres  QTR/QTR/QTR/QTR of acreage: NW - NW - SE - NE	Is Section: Regular or Image Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used:   NE NW SE SW

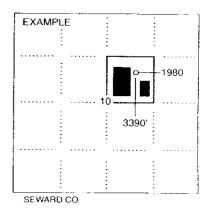
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



RECEIVED KANSAS CORPORATION COMMISSION

DEC 26 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:

- The manner in which you are using the depicted plat by identifying section lines, i.e. it section, if 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 un 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: T-N-T ENGINEERING INC		License Number: 33699		
Operator Address: 3711 MAPLEWO	OD AVE, SUIT	ΓE 201	WICHITA FALLS TX 76308	
Contact Person: HAL GILL		Phone Number: 940-691-9157		
Lease Name & Weil No.: CARMICHAEL-KOLLMAN CENTRAL UNIT 1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		NW NW SE NE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 18 Twp. 11 R. 17 East West	
Settling Pit Drilling Pit	If Existing, date constructed:			
Workover Pit Haul-Off Pit	Pit capacity:		1,316 Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)	3,500	(bbls)	ELLIS County	
Is the pit located in a Sensitive Ground Water Area? Yes 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 X	No	The fire promoted to proceed the fire to the cools.	
Pit dimensions (all but working pits):	30 Length (fe	eet)80	Width (feet) N/A: Steel Pits	
	om ground level to de	eepest point:	4 (feet) No Pit	
material, thickness and installation procedure	<b>.</b>	iller integrity, i	edures for periodic maintenance and determine CEIVED modeling any special monitoring.  DEC 2 6 2007  CONSERVATION DIVISION WICHITA, KS	
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water MKNO WAW feet.  Source of information:  measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: FRESH WATER		
Number of producing wells on lease:		Number of working pits to be utilized:3		
Barrels of fluid produced daily:		Abandonment procedure: Evaporate fluids, break up and backfill and cover with topsoil		
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 state	ements are true and	correct to the bes	t of my knowledge and belief.	
12/21/07 Date		Has	ignature of Applicant of Agent	
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
	KCC	OFFICE USE O	NLY Steel Pit RFAC RFAS	



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

December 26, 2007

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

RE: Drilling Pit Application

Carmichael-Kollman Central Unit Lease Well No. 1

NE/4 Sec. 18-11S-17W Ellis County, Kansas

Dear Mr. Gill:

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 **if sand is encountered during the construction of the reserve pit or working pits, please call the District Office at (785) 625-0550**. The 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. **Please keep all pits away from any draws**.

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, 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