

Commingling ID # \_

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION Form ACO-4 Form must be typed

March 2009

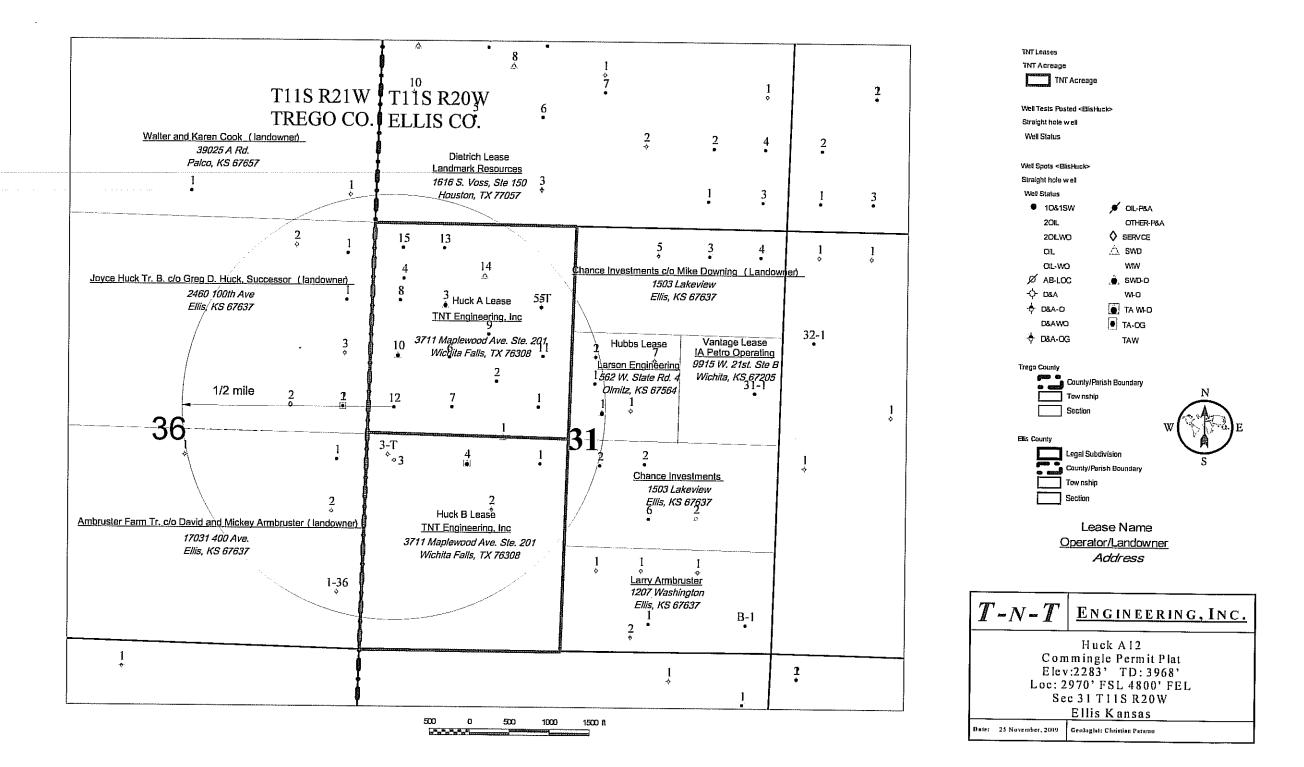
APPLICATION FOR COMMINGLING OF

PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERAT	OR: License #	API No. 1	5				
Name:		Spot Des	cription:				
Address	1:	<u>-</u>	Se	ec Twp.	S. R	East	West
Address	2:			Feet from	North /	South Line of	Section
City:	State: Zip:+			_ Feet from	East / [	West Line of	Section
Contact	Person:	County: _					
Phone:	()	Lease Na	ime:		_ Well #:		
☐ 1.	Name and upper and lower limit of each production interval to	he comminated					
L I.	Name and upper and lower limit of each production interval to Formation:		(Dorfo):				
	Formation:		. ,				
			· · ·				
	Formation:		· · ·				
	Formation:						
	Formation:		(Perts):				
2.	Estimated amount of fluid production to be commingled from e	each interval:					
	Formation:	BOPD:		_ MCFPD:		BWPD:	
	Formation:	BOPD: _		_ MCFPD:		_ BWPD:	
	Formation:					BWPD:	
	Formation:	BOPD:		MCFPD:		BWPD:	
	Formation:					BWPD:	
<ul> <li>□ 3.</li> <li>□ 4.</li> </ul>	Plat map showing the location of the subject well, all other we the subject well, and for each well the names and addresses of Signed certificate showing service of the application and affide mmingling of PRODUCTION ONLY, include the following:	of the lessee of rec	ord or operato	or.		nin a 1/2 mile radi	ius of
5.	Wireline log of subject well. Previously Filed with ACO-1:	Yes No					
6.	Complete Form ACO-1 (Well Completion form) for the subject						
For Con	nmingling of FLUIDS ONLY, include the following:						
7.	Well construction diagram of subject well.						
8.	Any available water chemistry data demonstrating the compat	tibility of the fluids	to be comming	led.			
current ir mingling	<b>/IT:</b> I am the affiant and hereby certify that to the best of my nformation, knowledge and personal belief, this request for comis true and proper and I have no information or knowledge, which istent with the information supplied in this application.		Subr	nitted Elec	ctronically	Ý	
KCC	COffice Use Only	Protects may bo	filed by any par	tv having a valid	interest in the	application. Protest	s must be
	nied Approved		mply with K.A.R			wihin 15 days of pub	
	/ Periods Ends:		nouton.				
		1					

Date: \_

Approved By:



#### AFFIDAVIT OF PUBLICATION

State of Kansas, Ellis County, ss: Mary Karst

being first duly sworn, deposes and says: That he/she is <u>Advertisig Manager</u>

of THE HAYS DAILY NEWS, a daily newspaper printed in the State of Kansas, and published in and of general circulation in Ellis County, Kansas, with a general paid circulation on a yearly basis in Ellis County, Kansas, and that said newspaper is not a trade, religious or fraternal publication.

Said newspaper is published daily, except Saturday, is published at least weekly 50 times a year; has been so published continuously and uninterrupted in said county and state for a period of more than five years prior to the first publication of said notice; and has been admitted at the post office of Hays in said county as second class matter.

That the attached notice is a true copy therof and was published in the regular and entire issue of said newspaper for 1 consecutive day,

the first publication thereof being made as aforesaid on the <u>25th</u> day of <u>November</u>, 2009, with subsequent publications being made on the following dates:

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,	4		_	

Subscribed and sworn to before me this <u>25th</u> day of <u>November</u>, 2009.

) V Notary Public				
My Appointment expires 5-28-13				
Printer's Fee\$59.75				
Additional copies \$				
Total Fee\$59.75				

(Published in The Hays Daily News November 25, 2009) BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS NOTICE OF FILING **APPLICATION FOR** COMMINGLING OF PRODUCTION RE: T-N-T Engineering, Inc. -Application for Commingling of Production in the Huck "A" #12. located in Ellis County, Kansas. TO: All Oil & Gas Producers, Unleased Mineral Interest Owners, Landowners, and all ·persons whomever concerned. You, and each of you, are hereby notified that T-N-T Engineering, Inc. has filed an application for commingling of production from the Arbuckle and Lansing-Kansas City formations at the Huck W #12, located in the E/2 SW SW NW Section 31, Township 11 South, Range 20 West (2970' from South section line and 4800' from East section line), Ellis County, Kansas, with an estimated commingled production of 7 BOPD, 0 MCFPD, 340 BWPD. Any persons who object to or protest this application shall be required to file their objections or protest with the Conservation Division of the State Corporation Commission of the State of Kansas within fifteen (15) days from the date of this publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why the grant of the application may cause waste, violate correlative rights or pollute the natural resources of the State of Kansas. All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly. T-N-T Engineering, Inc. 3711 Maplewood, Ste. 201 Wichita Falls, TX 76308 940/691-9157



. *		Page Five Form U-1 August 2009				
Affidav	vit of Notice Served					
Re:	Application for: T-N-T ENGINEERING, INC.; COMMINGLING OF PRODUCTION					
	Well Name: HUCK "A" #12	Legal Location: E/2 SW SW NW Sec. 31-T11S-R20W, Ellis Co				
The und	lersigned hereby certificates that he / she is a duly authorized agent for	the applicant, and that on the dayofNovember,				
2009	, a true and correct copy of the application referenced abo	we was delivered or mailed to the following parties:				
Note: A	copy of this affidavit must be served as a part of the application.	· · ·				
	Name	Address (Attach additional sheets if necessary)				
Wal	ter & Karen Cook	39025 A. Rd., Palco KS 67657				
Lan	dmark Resources	1616 S. Voss, Ste. 150, Houston TX 77057				
Cha	ance Investments, c/o Mike Downing	1503 Lakeview, Ellis KS 67637				
Lars	son Engineering	562 W. State Rd. 4, Olmitz KS 67564				
Armb	oruster Farm Trust, c/o David & Mickey Armbruster	17031 400 Ave, Ellis KS 67637				
Joy	ce Huck Trust B, c/o Greg Huck	2460 100th Ave., Ellis KS 67637				

I further attest that notice of the filing of this application was published in t	the official co	unty publication
of Ellis	county. A copy of the affidavit of this publication is attached.	
Signed this 30 day of November	2009 And Smith	
JAMIE A. WILKINSON	Applicant of Duly Authorized Agent to before me this <u>30</u> day of <u>November</u>	, 2009
Notary Public, State of Texas My Commission Expires Niay 24, 2011	Notary Public Notary Public My Commission Expires:	

Protests may be filed by any party having a valid interest in the application. Petitions for protests shall be in writing and shall clearly identify the name and address of the protestant and the title of the application. The petition shall include a clear and concise statement of the direct and substantial interest of the protestant in the proceedings, including the manner in which the protestant may be affected, and the nature, extent, character and grounds of the protest. Protestants shall serve the protest upon the applicant by mail or personal service at the same time or before the protestant files the protest with the Conservation Division. Protests must be filed within 30 days of the publication notice of the application.

#### AFFIDAVIT

STATE OF KANSAS

County of Sedgwick

١ SS. 1

Mark Fletchall, of lawful age, being first duly sworn, deposeth and saith: That he is Record Clerk of The Wichita Eagle, a daily newspaper published in the City of Wichita, County of Sedgwick, State of Kansas, and having a general paid circulation on a daily basis in said County, which said newspaper has been continuously and uninterruptedly published in said County for more than one year prior to the first publication of the notice hereinafter mentioned, and which said newspaper has been entered as second class mail matter at the United States Post Office in Wichita, Kansas, and which said newspaper is not a trade, religious or fraternal publication and that a notice of a true copy is hereto attached was published in the regular and entire Morning issue of said The Wichita Eagle for \_1\_ issues - weeks, that the first publication of said notice was

made as aforesaid on the 7th of

December A.D. 2009, with subsequent publications being made on the following dates:

And affiant further says that he has personal knowledge of the statements above set forth and that they are true.

Fletchall

Subscribed and sworn to before me this

### 7th day of December, 2009

A LINDA D. TOON				
A LINDA D. TOON Notary Public - State of Kansas My Appl. Expires 3-13-1-0-43				
My Appl	Expires 3-13-2013			

Jo-cn anda R.

Notary Public Sedgwick County, Kansas

Printer's Fee : \$86.00

## LEGAL PUBLICATION

Interview of the series series of the series of the series of the series series of the series of the



December 23, 2009

Hal Gill T-N-T Engineering, Inc. 3711 Maplewood, Ste 201 Wichita Falls, TX 76308-2101

RE: Approved Commingling CO120905 Huck A 12, Sec. 31-T11S-R20W, Scott County API No. 15-051-24600-00-00

Dear Mr. Gill:

Your Application for Commingling (ACO-4) for the above described well has been reviewed and approved by the Kansas Corporation Commission (KCC) per K.A.R. 82-3-123. Notice was examined and found to be proper per K.A.R. 82-3-135a. No protest had been filed within the 15-day protest period. This application, which was received by the KCC on November 30, 2009 concerns approval to simultaneously produce from the following sources of supply through the same tubing string in the same wellbore:

	Estimated Current Production			
Source of Supply	BOPD	MCFPD	BWPD	Perf Depth
Arbuckle	2	0	300	3870-3892
LKC	5	0	40	3562-3762
Total Estimated Current Production	7	0	340	

Based upon the depth of the Arbuckle formation perforations, total oil production shall not exceed 100 BOPD and total gas production shall not exceed 50% of the absolute open flow (AOF).

# > File form ACO-1 and a copy of any logs upon re-completion of the well to commingle.

Docket Number CO120905 has been assigned to this approved application. Use this number for well completion reports (ACO-1) and other correspondence that may concern this approved commingling.

Sincerely,

Rick Hestermann Production Department