

Kansas Corporation Commission Oil & Gas Conservation Division

1033148

Form ACO-4 Form must be typed March 2009

APPLICATION FOR COMMINGLING OF Commingling ID # CO120905 PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATO	OR: License #_33699	API No. 15-	051-24600-00-00	
	T-N-T Engineering, Inc.			
	1: 3711 MAPLEWOOD STE 201	E2 SW SW NW	Sec. 31 Twp. 11 S. R	R. 20 ☐East ♥ West
			Feet from North /	
	ICHITA FALLS State: TX Zip: 76308 + 2101			
	Person: Hal Gill	County: Ellis	root nom [v] Last 7	vvest
Dhana:	(940) 691-9157		CK A Well #: 1	2
Priorie. (()	Lease Name.	vven #	
1 .	Name and upper and lower limit of each production interval to be com			
	Formation: Arbuckle: 3866' (-1583) - TD 3968' (-16	` '	3870-3892; 3882-	-3885
	Formation: LKC: 3561' (-1278) - 3773' (-14	190) (Perfs):	3562-3762	
	Formation:	(Perfs):		
	Formation:	(Perfs):		
	Formation:	(Perfs):		
√ 2.	Formation: Arbuckle: 3866' (-1583) - TD 3968' (-1685) Formation: LKC: 3561' (-1278) - 3773' (-1490) Formation: Formation:	BOPD:	MCFPD: 0 MCFPD: 0 MCFPD:	_ BWPD:
√ з.	Plat map showing the location of the subject well, all other wells on the subject well, and for each well the names and addresses of the le	ne subject lease, and essee of record or ope	all wells on offsetting leases wi	thin a 1/2 mile radius of
4 .	Signed certificate showing service of the application and affidavit of p	publication as required	d in K.A.R. 82-3-135a.	
For Com	mingling of PRODUCTION ONLY, include the following:			
<u> </u>	Wireline log of subject well. Previously Filed with ACO-1: Yes	No		
☐ 6.	Complete Form ACO-1 (Well Completion form) for the subject well.			;°,0
For Com	nmingling of FLUIDS ONLY, include the following:		50	.90
7.	Well construction diagram of subject well.		`	\
□ 8.	Any available water chemistry data demonstrating the compatibility of	the fluids to be comr	mingled.	
	, , , , , , , , , , , , , , , , , , , ,		-	

15-Day Periods Ends: 12/22/2009

Approved By: Rick Hestermann Date: 12/23/2009

the notice of application.

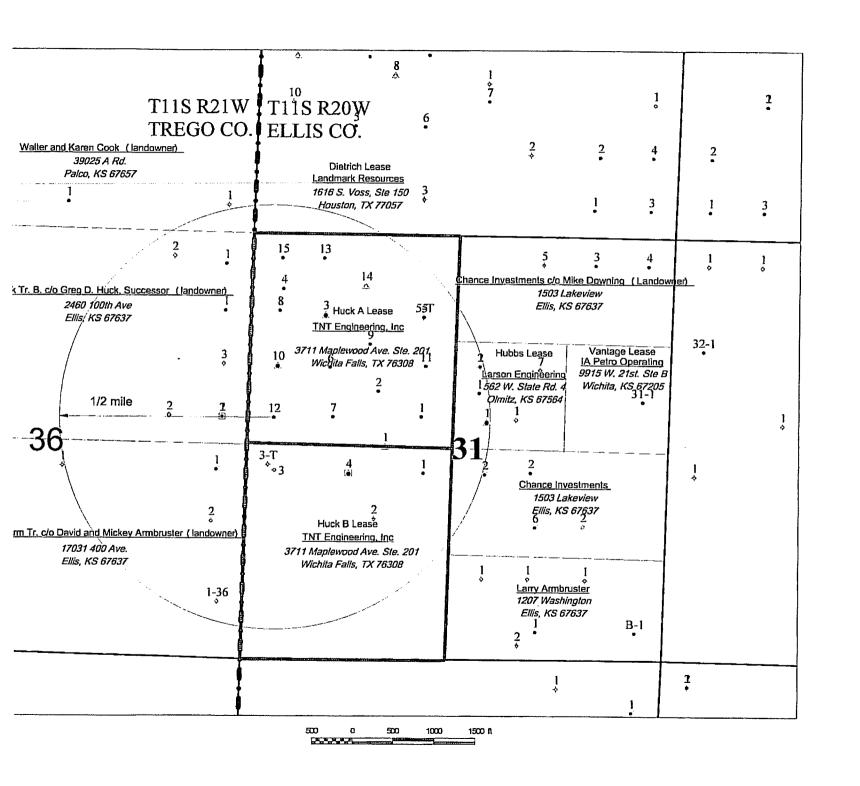
Submitted Electronically

Protests may be filed by any party having a valid interest in the application. Protests must be in writing and comply with K.A.R. 82-3-135b and must be filed wihin 15 days of publication of

AFFIDAVIT: I am the affiant and hereby certify that to the best of my current information, knowledge and personal belief, this request for com-

mingling is true and proper and I have no information or knowledge, which is inconsistent with the information supplied in this application.

KCC Office Use Only



TNT Acreage TNT Acreage Well Tests Posted < Hishacle Straight hole well Well Status Well Spots < Elis Huck> Straight hole wall Well Status 10&15W **≠** OIL-P&A 20iL OTHER-PS. 2OLWO ♦ SERVICE OL 🛆 SWD OIL-WO WW Ø AB-LOC -O-DSA W-O TA WID 🕁 D&A-D TA-OG D&AWO TAW Trego County County/Parish Boundary Township Section Ellis County Legal Subdivision County/Parish Boundary Township Section

TNT Leases

Lease Name
Operator/Landowne
Address

T-N-T ENGINEER

Huck A12
Commingle Permit 1
Elev:2283° TD: 39
Loc: 2970° FSL 4800°
Sec 31 T11S R20V
Ellis Kansas

Dute: 25 November, 2009

Geologist: Christish Patamo

AFFIDAVIT OF PUBLICATION

State of Kansas, Ellis County, ss:

Mary Karst

being first duly sworn, deposes and says:

That he/she is Advertisig Manager

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 25th day of November, 2009, with subsequent publications being made on the following dates:

	20		20
	20		20
	20		20
(,1		101	
Max	XX	crat	
	/		

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

Notary Public

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 "X" #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 '#' #12,
tocated 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 lifteen (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

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Affidavit of Notice Served

Re: Application for:	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 undersigned hereby certificates that he / she is a duly authorized age	ent for the applicant, and that on the day 30 of November ,			
2009 , a true and correct copy of the application reference	ed above was delivered or malled 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)			
Walter & Karen Cook	39025 A. Rd., Palco KS 67657			
Landmark Resources	1616 S. Voss, Ste. 150, Houston TX 77057			
Chance Investments, c/o Mike Downing	1503 Lakeview, Ellis KS 67637			
Larson Engineering	562 W. State Rd. 4, Olmitz KS 67564			
Armbruster Farm Trust, c/o David & Mickey Armbruster	17031 400 Ave, Ellis KS 67637			
Joyce Huck Trust B, c/o Greg Huck	2460 100th Ave., Ellis KS 67637			
t further attest that notice of the filing of this application was published in	the Hayes Daily News , the official county publication			
·	county. A copy of the affidavit of this publication is attached.			
November	2009			

Notary Public, State of Texas
My Commission Expires
May 24, 2011

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

Applicant of Dul

🗣 Subscribed and sworn,to before me

JAMIE A. WILKINSON

Authorized Agent

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

SS.

County of Sedgwick

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.

Subscribed and sworn to before me this

7th day of December, 2009

LINDA D. TOON Notary Public - State of Kansas My Appl. Expires 3-13-1013

Notary Public Sedgwick County, Kansas

Printer's Fee : \$86.00

PUBLICATIO

Published in The Wichita Eagle
December 7, 2009 (3003287)
BEFORE THE STATE CORPORATION
COMMISSION OF THE
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'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 filled an
application for commingling of production
from the Arbuckle and Lansing-Kansas
City formations at the Huck 'A' #12, located
in the E'/2 SW SW NW Section 31, Township
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resources of the State of Kansas.
All persons interested or concerned shall
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T-N-T Engineering, Inc.
3711 Maglewood, Sta. 201
Wichita Falls, TX.76308
940/691-9157.



Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

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