From: Mary Supino

Sent: Monday, September 15, 2014 9:22 AM

To: Jyl Miller

**Cc:** Cindy Harding; Prudence Cardenas

**Subject:** FW: Ms Supino can you forward this email to P& Z?

### See below.

Ms. Feil indicates that she's having difficulty emailing P&Z members directly.



Mary W. Supino, TRMC

City Secretary
City Secretary's Office, City of Arlington
817.459.6188 | Fax 817.459.6189

Mail Stop 01-0360 | 101 W. Abram St. | Arlington, TX 76010

www.arlingtontx.gov | www.myarlingtontx.com

From: kim feil [mailto:kimfeil@sbcglobal.net]
Sent: Monday, September 15, 2014 9:20 AM

To: Mary Supino

Subject: Re: Ms Supino can you forward this email to P& Z?

Any update on how to contact P&Z?

#### Kim Feil

http://barnettshalehell.wordpress.com/

TEX LG. CODE ANN. A§ 253.005 : Texas Statutes – Section 253.005: LEASE OF OIL, GAS, OR MINERAL LAND

"(c) A well may not be drilled in the thickly settled part of the municipality.."

Texas Administrative Code, Title 30, Part 1, Chapter 101, Subchapter A, Rule 101.4, Environmental Quality, Nuisance

No person shall discharge from any source whatsoever one or more air contaminants or combinations thereof, in such concentration and of such duration as are or may tend to be injurious to or to adversely affect human health or welfare, animal life, vegetation, or property, or as to interfere with the normal use and enjoyment of animal life, vegetation, or property.

From: kim feil <kimfeil@sbcglobal.net>

To: "mary.supino@arlingtontx.gov" < mary.supino@arlingtontx.gov>

Sent: Tuesday, September 2, 2014 10:09 AM

Subject: Fw: Ms Supino can you forward this email to P& Z?

Their old email addresses are not working. Please let me know if you can do this as the city website gives their phone numbers but no email address contact.

### Kim

### ---- Forwarded Message -----

From: kim feil <kimfeil@sbcglobal.net>

**To:** "harry.croxton@arlingtontx.gov" < harry.croxton@arlingtontx.gov>; "ron.smith@arlingtontx.gov" < ron.smith@arlingtontx.gov>; "samuel.smith@arlingtontx.gov" < samuel.smith@arlingtontx.gov>;

"larry.fowler@arlingtontx.gov" < larry.fowler@arlingtontx.gov>; "vera.mckissic@arlingtontx.gov"

<vera.mckissic@arlingtontx.gov>; "michael.talambas@arlingtontx.gov" <michael.talambas@arlingtontx.gov>;

"clete.mcalister@arlingtontx.gov" <clete.mcalister@arlingtontx.gov>; "kevin.mcglaun@arlingtontx.gov"

<kevin.mcglaun@arlingtontx.gov>

Cc: "don.crowson@arlingtontx.gov" <don.crowson@arlingtontx.gov>

Sent: Tuesday, September 2, 2014 9:54 AM

Subject: Fw: Two newfound water risks related to drilling-the Arlington Bromate connection & COLLOIDS

Dear P&Z this letter is also directed to you as the first line of defense. In the last gas well ordinance update, existing gas well padsites with already established drilling zones (plus first well approved) now have administrative approval for all future gas well permitts in Arlington with no public comment. Also at the bottom of this blog post is information how recent activity to add International Fire Code language was loopholed by Councilman Shepard as to how close gas wells can be (less than 300 feet). Please be aware of this recent activity.

Also public comment on non-agenda City Council meeting items are no longer being broadcast. As public scrutiny grows against Urban Drilling, Arlington residents have fewer ways to voice public concerns while efforts to drill even closer to people is up for final vote. FYI.

### ---- Forwarded Message -----

From: kim feil <kimfeil@sbcglobal.net>

To: "cynthia.simmons@arlingtontx.gov" < cynthia.simmons@arlingtontx.gov >; Buzz Pishkur

<buzz.pishkur@arlingtontx.gov>

Cc: "trey.yelverton@arlingtontx.gov" <trey.yelverton@arlingtontx.gov>; "don.jakeway@arlingtontx.gov"

<don.jakeway@arlingtontx.gov>; "robert.cluck@arlingtontx.gov" <robert.cluck@arlingtontx.gov>;

"robert.shepard@arlingtontx.gov" <robert.shepard@arlingtontx.gov>; Robert Rivera <robert.rivera@arlingtontx.gov>;

"jimmy.bennett@arlingtontx.gov" <jimmy.bennett@arlingtontx.gov>; "michael.glaspie@arlingtontx.gov"

<michael.glaspie@arlingtontx.gov>; "charlie.parker@arlingtontx.gov" <charlie.parker@arlingtontx.gov>;

"sheri.capehart@arlingtontx.gov" <sheri.capehart@arlingtontx.gov>; "kathryn.wilemon@arlingtontx.gov"

<kathryn.wilemon@arlingtontx.gov>; "lana.wolff@arlingtontx.gov" <lana.wolff@arlingtontx.gov>;

"chris.kite@tceq.texas.gov" <chris.kite@tceq.texas.gov>; "cklaus@nctcog.org" <cklaus@nctcog.org>

Sent: Tuesday, September 2, 2014 9:19 AM

Subject: Two newfound water risks related to drilling-the Arlington Bromate connection & COLLOIDS

Regarding Urban Drilling Water Quality risks.. Bromide and Colloids

http://pubs.rsc.org/en/content/articlelanding/2014/em/c4em00376d#!divAbstract

The study appeared this week in the Royal Society of Chemistry journal *Environmental Science: Processes and Impacts....* 

"However, the presence of various fatty acid phthalate esters in the Barnett and Marcellus produced waters can be related to their use in drilling fluids and breaker additives rather than their presence in connate fluids. Halogen containing compounds are found in each of the water samples, and although the fluorocarbon compounds identified are used as tracers, the presence of chlorocarbons and organobromides formed as a consequence of using chlorine containing oxidants (to remove bacteria from source water), suggests that industry should concentrate on non-chemical treatments of frac and produced waters." I blogged about seeing bromate showing up in our Arlington Water Quality Reports AFTER Urban Drilling came in (bromate is created when bromide mixes with ozone used for Arlington water purification processes). So bromide can be coming from the drilling phase and the produced water treatment phases.

COLLOIDS going into storm water runoff is another new found hazard as drilling fluid effluents leach out heavy metals from the soil. I have pictures from the last June's rain storm that showed the Truman drill site risks to Johnson Creek.

ATTN: City Leaders it is within your power through Home Rule to protect our air and drinking water from high impact industrial activities in the interest of property values and public health risks. Do not approve any more drilling zones, drill site expansions or SUP's.

### P.S. Regarding Urban Drilling Air Quality risks...

http://pubs.rsc.org/en/content/articlelanding/2014/em/c4em00081a#!divAbstract

From Journal of Environmental Monitoring... "We identify nitrogen oxides, volatile organic compounds (VOC), ozone, hazardous air pollutants (HAP), and methane as pollutants of concern related to 0 & NG activities. These pollutants can contribute to air quality concerns and they may be regulated in ambient air, due to human health or climate forcing concerns. Close to well pads, emissions are concentrated and exposure to a wide range of pollutants is possible. Public health protection is improved when emissions are controlled and facilities are located away from where people live."

PSS. If the workers have proven Benzene risk...who is watching out for the people living near Benzene exposures?

You have officially been notified of FOUR good reasons to KILL the Urban Drilling projects in Arlington-thank you for taking the time to read the evidence presented to you for your future decisions as I will post this letter on my blog.

Sincerely

Kim Feil

From:

Mary Supino

Sent:

Monday, September 15, 2014 9:22 AM

To:

Jyl Miller

Cc:

Cindy Harding; Prudence Cardenas

Subject:

FW: Mansfield emission event near MISD Performing Arts Center

See below. Thanks, Mary



Mary W. Supino, TRMC

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**From:** kim **feil** [mailto:kimfeil@sbcglobal.net] **Sent:** Monday, September 15, 2014 9:21 AM

To: Mary Supino

Subject: Fw: Mansfield emission event near MISD Performing Arts Center

This needs to go to P&Z too...what is their email addresses please?

## ---- Forwarded Message -----

From: kim feil <kimfeil@sbcglobal.net>

To: "don.crowson@arlingtontx.gov" <don.crowson@arlingtontx.gov>

**Cc:** "robert.cluck@arlingtontx.gov" <robert.cluck@arlingtontx.gov>; "robert.shepard@arlingtontx.gov"

<robert.shepard@arlingtontx.gov>; Robert Rivera <robert.rivera@arlingtontx.gov>; "lana.wolff@arlingtontx.gov"

<lana.wolff@arlingtontx.gov>; "kathryn.wilemon@arlingtontx.gov" <kathryn.wilemon@arlingtontx.gov>;

"sheri.capehart@arlingtontx.gov" <sheri.capehart@arlingtontx.gov>; "jimmy.bennett@arlingtontx.gov"

<jimmy.bennett@arlingtontx.gov>; "michael.glaspie@arlingtontx.gov" <michael.glaspie@arlingtontx.gov>;

"charlie.parker@arlingtontx.gov" <charlie.parker@arlingtontx.gov>; "trey.yelverton@arlingtontx.gov"

<trey.yelverton@arlingtontx.gov>; "roger.venables@arlingtontx.gov" <roger.venables@arlingtontx.gov>;

"cynthia.simmons@arlingtontx.gov" <cynthia.simmons@arlingtontx.gov>; "don.jakeway@arlingtontx.gov"

<don.jakeway@arlingtontx.gov>; "Stuart.Young@arlingtontx.gov" <Stuart.Young@arlingtontx.gov>;

"kevin.mcglaun@arlingtontx.gov" <kevin.mcglaun@arlingtontx.gov>; "clete.mcalister@arlingtontx.gov"

<clete.mcalister@arlingtontx.gov>; "patrick.reilly@arlingtontx.gov" <patrick.reilly@arlingtontx.gov>;

"michael.talambas@arlingtontx.gov" <michael.talambas@arlingtontx.gov>; "vera.mckissic@arlingtontx.gov"

<vera.mckissic@arlingtontx.gov>; "larry.fowler@arlingtontx.gov" <larry.fowler@arlingtontx.gov>;

"samuel.smith@arlingtontx.gov" <samuel.smith@arlingtontx.gov>; "harry.croxton@arlingtontx.gov"

<harry.croxton@arlingtontx.gov>; "ron.smith@arlingtontx.gov" <ron.smith@arlingtontx.gov>

Sent: Monday, September 15, 2014 9:17 AM

Subject: Mansfield emission event near MISD Performing Arts Center

https://www.youtube.com/watch?v=aFqg7WbX5ak

This was at the PAC site in Mansfield near MISD Performing Arts Center

Did AFD assist?

### 9/13/14

6:50 am on Saturday. High pressure venting emissions into air from several well heads. No one around, no one in control.

Last week I wrote about the Truman/Cowboys Stadium drill site losing taxable value (\$12 million in 5 years) and asked Roger Venables for the sub valuations to know the net effect so if that info could be made available, it would be helpful. Once the gas is gone, that net effect will be too but the surface devaluations will be long lasting.

Please do not approve anymore SUP's or driling zone SUP's for gas drilling, thank you.

From: Sent: Jane Lynn <jane.lynn@sbcglobal.net> Tuesday, September 16, 2014 6:51 AM Cindy Harding; Trey Yelverton

To: Subject:

SUP09-16R1 - Perr Drill Site/EnerVest, LLC

# Attn: Planning & Zoning Commission

I am in strong opposition to SUP09-16R, which is scheduled for a public hearing on Wednesday, September 17, 2014. While there are many reasons why we should not conduct gas drilling activites inside communities, here are two main reasons why this particular case should be denied and why Enervest, LLC should be prohibited from operating anywhere in our city:

1) In light of Arlington's two earthquakes last week and quake swarms occurring around the country where there is fracking, it would be wise to halt any future gasdrilling related activities:

http://earthquake.usgs.gov/earthquakes/eventpage/usb000sa4b#summary http://earthquake.usgs.gov/earthquakes/eventpage/usb000sc1x#summary

2) EnerVest, LLC has a horrible track record and long history of violations in Ohio, Colorado, Pennsylvania, Arkansas and Louisiana (and Arlington, TX) - one document is 340 pages in length!! In addition, they are a limited liability company, so we must consider who will be be held liable for damages as they repeat this pattern in our City:

http://www.arlingtontx.gov/planning/pdf/Gas Wells/EnerVest.pdf

Page 12 - Perr Site, 2825 S. Cooper St. - failed Lightning Arrestor System Page 18 - Swapo II Site, 5408 US 287 - failed Lightning Arrestor System

http://www.adeq.state.ar.us/ftproot/Pub/WebDatabases/InspectionsOnline/052602-insp.pdf

Arkansas DEQ cited four significant violations in the above linked report.

### http://alerts.skytruth.org/report/51094667-5d04-3660-a178-138026fb825c#c=stae

Pennsylvania DEP cited failure to control or dispose of waste to prevent contamination of Commonwealth waters.

# http://alerts.skytruth.org/report/88089687-84f6-3269-8916-709722617e30#c=stae

Pennsylvania DEP cited inadequate exploration and production plans in violation of law.

### http://cogcc.state.co.us/orders/orders/1V/472.html

Colorado Oil & Gas Conservation Commission cited a well being shut in without a mechanical integrity test being performed, as required by state law.

# http://ohiogasdrilling.files.wordpress.com/2013/04/violations 04 22 13.pdf

Ohio compliance failure notification - (340 pages)

http://dothemountain.wordpress.com/2010/08/29/majority-of-marcellus-well-operators-fail-to-meet-production-reporting-deadline/

Pennsylvania DEP listing of operators that failed to report production levels in violation of state law.

http://www.plunderbund.com/2012/01/18/a-review-of-violations-at-ohios-fracking-wastewater-injection-wells/

Of the companies operating injection wells, HOUGHTON INVESTMENTS, L.L.C. had the most violations with a total of 85 followed by ENERVEST OPERATING, the "largest oil and gas operator in Ohio", with 59.

http://blog.nola.com/tpmoney/2009/07/to settle a lawsuit texas firm.html

Mercury contamination in Louisiana

Please give thoughtful consideration to this case and deny recommendation for approval of SUP09-16R1, and attach this e-mail to the public record.

Thank you, Jane Lynn 2403 Havenwood Drive Arlington, TX 76018 (817) 468-7663

http://fishcreekmonitor.blogspot.com

From:

Mary Supino

Sent:

Wednesday, September 17, 2014 2:39 PM

To:

Jyl Miller; Prudence Cardenas; Cindy Harding

Subject:

FW: Please send this to P&Z thank you



Mary W. Supino, TRMC

City Secretary
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**From:** kim feil [mailto:kimfeil@sbcglobal.net] **Sent:** Wednesday, September 17, 2014 2:20 PM

To: Mary Supino

Subject: Please send this to P&Z thank you

# ---- Forwarded Message -----

From: kim feil <kimfeil@sbcglobal.net>

To: "buzz.pishkur@arlingtontx.gov" <buzz.pishkur@arlingtontx.gov>; "cynthia.simmons@arlingtontx.gov"

<cynthia.simmons@arlingtontx.gov>

Cc: "don.crowson@arlingtontx.gov" <don.crowson@arlingtontx.gov>; "cynthia.simmons@arlingtontx.gov"

<cynthia.simmons@arlingtontx.gov>; Robert Rivera <robert.rivera@arlingtontx.gov>; "robert.cluck@arlingtontx.gov"

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"lana.wolff@arlingtontx.gov" <lana.wolff@arlingtontx.gov>; "sheri.capehart@arlingtontx.gov"

<sheri.capehart@arlingtontx.gov>; "kathryn.wilemon@arlingtontx.gov" <kathryn.wilemon@arlingtontx.gov>; Brett Shipp

<bshipp@wfaa.com>; "michael.glaspie@arlingtontx.gov" <michael.glaspie@arlingtontx.gov>;

"robert.shepard@arlingtontx.gov" <robert.shepard@arlingtontx.gov>

Sent: Tuesday, September 16, 2014 10:37 PM

Subject: peer reviewed study adds concerns f/Lake Arlington casing laterals/Enervest Rice plume

The work was released Monday, 9/15/14 (yesterday) by The Proceedings of the National Academy of Sciences.

Here is the technical

report....http://s3.amazonaws.com/static.texastribune.org/media/documents/Methane\_study.pdf

WFAA covered this story today and last night too.

<u>Newsweek</u> covered this ... "What we don't know right now is whether methane is an early warning of other chemicals to come," Jackson says—that would likely depend on the type of well damage that was causing the methane leak in the first place. 'If you have a crack in

the steel casing, it is an open pipeline, if you will.' Methane would escape first, and then other chemicals would seep out over time, Jackson says. If the flaw is only in the cement casing, however, it would be less likely that other chemicals could escape. In short, methane in water doesn't always mean other more nefarious chemicals will arrive there too. But in some cases, it might."

And Yahoo/Associated Press also covered this story.... "Both the cement and steel casings can fail because of damage during installation, corrosion, design flaws or age — known as "well integrity problems." Methane gas will escape through any openings."Trace amounts of noble gases helped determine how fast the gas bubbled into drinking water supplies. Naturally rising methane should have about 10,000 times more helium than the gas polluting the drinking water wells, Darrah said. But the helium, neon and argon suggest the methane zipped to the surface via a fracking well, and then leaked out into groundwater...."Somehow, these gases managed to get to the surface without going through any water or rock, and in some cases, we could actually document well integrity was the problem," Darrah said.

My question for Buzz is what statements can you make to Arlington residents to alleviate water contamination fears?

I've been waiting for Ms Simmons to comment on Urban Drilling's surface equipment and truck exhaust pollution's effect on our health...when will that statement ever happen?

Today (I suspect at the Rice drill site), I saw a large black plume of smoke near the water tower when I was at Cooper and 303. I left Collin a message but refrained from calling 911 cause when I got down the hill, the plume was gone. And when I got to the drill site, a water evacuation truck was waiting to be let in. There was a stank in the air and the usual dead trees north of the wall.

Please make some comforting statements to be published on your website, thanks.

Kim

From: kim feil <kimfeil@sbcglobal.net>

**To:** "robert.shepard@arlingtontx.gov" <robert.shepard@arlingtontx.gov>

Cc: "don.crowson@arlingtontx.gov" <don.crowson@arlingtontx.gov>; "cynthia.simmons@arlingtontx.gov"

<cvnthia.simmons@arlingtontx.gov>; Robert Rivera <robert.rivera@arlingtontx.gov>;

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< kathryn.wilemon@arlingtontx.gov >; Brett Shipp < bshipp@wfaa.com >; "michael.glaspie@arlingtontx.gov"

<michael.glaspie@arlingtontx.gov>

Sent: Sunday, August 31, 2014 5:06 PM

Subject: on the IFC language adoption did you mean to say MAY NOT?

http://fishcreekmonitor.blogspot.com/2014/08/the-amendment-thou-shalt-not-drill-here.html

What you said in the meeting to amend before the final reading was that wells MAY be drilled closer than 300 feet from places where people gather (which is less safe than the IFC standards).....also this "if feasible" language you also added is yet another loophole for the drillers to do what they want..that would allow for larger drilling zones even closer to people.

This is bad timing in light of more info coming out on birth defects and correlation to well densities to expectant mothers and subsequent birth defects higher risk rates. <a href="http://barnettshalehell.wordpress.com/2014/08/31/why-natural-news-is-an-alarmist-publication-and-to-be-fractd-checked/">http://barnettshalehell.wordpress.com/2014/08/31/why-natural-news-is-an-alarmist-publication-and-to-be-fractd-checked/</a>

Please clarify if you meant to say MAY NOT, thanks. If this is true and the other council members didn't catch what you were doing...this needs to be fixed. Any Christian leader would know better than to put this activity that close to people.

Kim

From:

Ranjana Bhandari < ranjanabhandari 36@gmail.com>

Sent:

Wednesday, September 17, 2014 3:31 PM

To:

Cindy Harding; Trey Yelverton

Subject:

SUP09-16R

### For the Planning & Zoning Commission

I am writing in opposition to SUP09-16R which is scheduled for a hearing tonight.

I am unable to come in person because of Parents' Night at my son's school, so I am sending you this statement instead.

I live in North Arlington and felt the first of the two earthquakes we had last week. The first one woke me up. I have lived in Arlington for more than twenty one years, and this was a first. I have been following the research in academia, and the press reports about the frequent earthquakes occurring in places that have fracking now, even when they have had no history of seismicity. I have seen the pictures of homes severely damaged by these earthquakes, and lives affected. Given the proximity of this drill site to the epicenter of the earthquakes from last week, I think the only sensible and safe course would be to stop expansion of the drilling there. I do not think that this commission would want to bring the devastation caused by drilling in Azle, Reno, Oklahoma, Ohio and parts of Arkansas to the heart of Arlington. None of us here have earthquake insurance, or can buy such coverage now.

This site is located on Cooper which is a very busy artery in our city. The consequences of an earthquake in that vicinity would be disastrous for the city. Think of teh network of gas pipelines under Arlington now to transport the fracked gas. If an earthquake were to rupture one the results would be cataclysmic given population density in that area.

I have also learned that this operator has a long history of violations in many places they have operated in. That does not fill one with confidence.

Thank you for considering these objections, and I urge you strongly to deny this request by Enervest.

Sincerely,

Ranjana Bhandari 903 Loch Lomond Dr Arlington TX 76012 817-276-9082

Subject:

**EnerVest** 

From: Sandra DenBraber [mailto:skdbrn@ticnet.com]

Sent: Monday, October 20, 2014 9:01 AM

To: Robert Cluck

Cc: Robert Rivera; Robert Shepard; Lana Wolff; Kathryn Wilemon; Sheri Capehart; Michael Glaspie; Charlie Parker;

Jimmy Bennett **Subject:** EnerVest

If EnerVest told you at a town hall meeting they were not drilling because no rig was up I want you to know it was not a drilling rig but the smaller rig that was used to correct problems with the wells. That rig was up a few weeks before the earthquakes and came down after the last earthquake. This rig changed positions on the site several time.

I sent the following letter to the President of UTA:

"Dear Vistasp, Karbhari,

The last president did not do anything to protect neighbors from the pollution from the drill site infact they harrassed those who complained, Will you listen to neighbors?

There have been 2 earthquakes in Arlington and both epicenters center around where UTA has wells and the core of 22 wells. There has been a rig up at the site working for at least 3 weeks - that work could very much have triggered the earthquakes. What will you do to protect neighbors?"

If you noted the earthquakes were where well went from the UTA drill site. Feel free to look up where their well end. There is no other drill site putting wells in this area.

I saw and heard work coming from this site and did not take pictures.

I also emailed Lana Wolff twice about the earthquakes:

" Park Row and Oak Street friday at 7pm

The UTA site has been having a rig up for over 2 weeks. Did you ever stop to think about what their activity is doing? Both earthquakes are where their well go.

Will you stop and listen now?

Please put health and safety first."

I hope you can see for yourself that rig activity on the UTA site was there and happened at the time of the earthquakes. I hope you can consider this information at the next council meeting on Oct 28th EnerVest can not be truthful and trusted.

Please protect the Health and Safety of the citizens of Arlington.

Thank you,

Sandra K DenBraber