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From: Sent: To: Cc: Subject: Menegazzi, James [menegazzijj@upmc.edu] Monday, July 26, 2010 11:38 AM EP, RegComments 'jpippy@pasen.gov' Marcellus Shale Gas Drilling

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Dear Senator Pippy, Environmental Quality Board, and State Representatives,

2010 JUL 28 P 3:24

I write to urge you to pass strict regulation of all Marcellus Shale Gas drilling operations in our Commonwealth. The second recent explosion <u>resulting in deaths</u> is evidence that this type of drilling is both dangerous and not being properly overseen.

I encourage <u>strict financial penalties for drilling companies that violate state law</u>. Extreme penalties should be administered to companies with repeat offenses, even loss of licensure to drill.

We must have a <u>severance tax</u> on this production. These companies have come pouring into Pennsylvania to take advantage of the fact that we are foolish enough to not have a severance tax.

Finally, the waste water from these wells, high in total dissolved solids, must be properly handled. This can only be assured with proper oversight from the State, as <u>companies cannot be trusted to do this on their own</u>. Part of the severance tax revenues could be used to hire more personnel to oversee drilling operations.

Even though I am a land owner who has leased my property to one of these Texas-based companies and am making a substantial amount of money from royalties, I would favor a <u>moratorium on drilling until the State can catch up to</u> <u>industry</u>. At the very least, there should be a moratorium on new wells being drilled until these activities can be brought under control.

This gas has been in place for millions of years. Please do not allow short-sighted profiteering to ruin the Pennsylvania environment, and the health of our people and wildlife.

Sincerely, James J. Menegazzi, PhD 230 Lavina Avenue Pittsburgh, PA 15216