

Daily Report – for 3/29/13**Tetra Tech****Directive #1 – Indoor Air**

- Draft Concept Plan for phased approach to indoor air monitoring plus installation of alarm systems and ventilation systems was submitted to DNR on 12/13/12 for comments and the detailed Work Plan was submitted to DNR on 1/14/13 for comments
- A total of 80 monitor pairs have been installed on 35 properties. No positive alarms of installed monitor pairs have occurred to date.
- Will install additional monitor pairs starting Monday April 1st
- Sub-slab monitoring is scheduled for April 30 with DNR's technical expert on site to observe the sampling. Tt is confirming access of properties for this monitoring.
- Indoor air screening continuing, with 36 properties surveyed to date with no detections of %LEL or H2S. Ten properties pending for sub-slab sampling.
- A total of 7 monitor pairs are available for installation, with 12 additional monitor pairs on order
- Monthly monitor calibration is ongoing.

Directive #2 – Additional Relief Wells and Directive #3 – Overall Plan

- Met with DNR/Shaw on 1/24/13, reached agreement on well designs
- Monitoring of wells ORW-27 and ORW-30 indicates no gas at these locations so the wells are shut in
- Tt will continue to re-habilitate any non-flowing wells
- All ORW wells will be PDK logged over the next 2 weeks starting on April 1st
- ORW-33 and ORW-35 will be drilled starting Wednesday April 3rd, with ORW-34 drilled if a productive gas well installed at ORW-33.

Directive #4 – Operation of All Wells

- Submitted purchase order for six automated flares
- Two flares were delivered on 3/16/13 and are undergoing shakedown tests. Flare 4 is operating and electrical power is being hooked up to Flare 2.
- Air permits (variances) for a total of seven (7) temporary flares were received from LADEQ on March 17th and are for a six-month period

Directive #5 – Sinkhole Containment

- Joint Application to OCM and COE, which included sinkhole containment design and additional ORW wells, was submitted on 2/14/13 and Tt is presently addressing comments received on application.
- Initial containment of the sinkhole area completed.



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- The Draft Final Design of the sinkhole containment system is complete, with the design package submitted to TBC and the agency.
- A pre-construction meeting was held on-site on March 27th for TBC and the construction contractors
- Construction of the containment system will start on April 1st