Daily Report – for 3/1/13

Tetra Tech

1. **Directive #1 – Indoor Air**
   a. 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
   b. A total of 68 monitor pairs have been installed on 28 properties. No positive alarms of installed monitor pairs have occurred to date.
   c. Indoor air screening continuing, with 35 properties surveyed to date with no detections of %LEL or H2S. Ten properties pending for sub-slab sampling.
   d. A total of 19 monitor pairs are available for installation
   e. Monthly monitor calibration was performed at six residences yesterday and is ongoing.
   f. Twelve additional monitoring pairs are on order

2. **Directive #2 – Additional Relief Wells**
   a. Tt overseeing improvements along Rig Road.

3. **Directive #3 – Overall Plan**
   a. Met with DNR/Shaw on 1/24/13, reached agreement on well designs
   b. Monitoring of Well ORW-18 indicates no gas at this location so this well is shut in
   c. Well ORW-27 PDK logged and perforated yesterday,
   d. The access road construction continues to well pads ORW -10, -17, & -19.
   e. Well ORW-28 will be drilled today, with wells ORW-29, -17, -19 and -10 scheduled to be drilled next week

4. **Directive #4 – Operation of All Wells**
   a. Submitted purchase order for six automated flares
   b. Preparing temporary air permits for additional flares.
   c. Monitoring of Well 13 indicates no gas at this location.

5. **Directive #5 – Sinkhole Containment**
   a. 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.
   b. Initial containment of the sinkhole area completed.
   c. Geotechnical borings along the initial southern, western and northern berms were completed on 2/26/13
   d. Grading initial containment to grade of 3.5 ft. amsl is ongoing