

## Daily Report - for 2/22/13

#### **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 61 monitor pairs have been installed on 24 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. Twelve additional monitor pairs have been received along with five additional transmitters, the total of 26 monitor pairs are available for installation

## 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. Wells ORW-6 will be completed today with well ORW-5 scheduled to be drilled next
- c. ORW-9 will PDK/perforated today.
- d. The access road construction continues to well pads ORW -17, -18 & -19.

# 4. <u>Directive #4 – Operation of All Wells</u>

- a. Submitted purchase order for six automated flares
- b. Preparing temporary air permits for additional flares.
- c. Well ORW-13 will be cleaned and re-perforated if necessary.
- d. The temporary flare located at ORW-15 has been shut down with all gas flow from the well now transferred to Flare #4. This is due to a reduction in gas flow rate from this well allowing all flow to be flared in the permanent flare 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
- b. Initial containment of the sinkhole area will be completed today.
- c. Geotechnical borings along the initial southern, western and northern berms are being installed.