

Daily Report – for 2/1/13

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.
- b. Detailed Work Plan for indoor air monitoring submitted to DNR on 1/14/13 for comments
- c. Twenty-three monitor pairs operating to date. Two additional host controllers received and to be installed today. Twenty-five additional monitor pairs received and preparing to deploy starting Monday. No positive alarms of installed monitor pairs to date.
- d. Indoor air screening continuing, 33 properties surveyed to date. No detections of %LEL or H2S. Eight properties pending for under slab sampling.

2. <u>Directive #2 – Additional Relief Wells</u>

- a. Preparing an amendment to EUA 13-001 for additional wells presently planned
- b. Tt overseeing improvements along Rig Road
- c. Working with Bill Caughman of Keane Miller on access agreements for crossing pipeline right of ways with roads to access well sites northwest of the TBC site

3. <u>Directive #3 – Overall Plan</u>

- a. Met with DNR/Shaw on 1/24/13, reached agreement on well designs and now preparing work plan
- b. Received approval of Emergency Use Authorization for wells on 1/15/13
- c. Well ORW-26 casing installed on 1/31/13 with wellhead completion today.
- d. ORW-22 will be drilled starting 2/4/13 with PDK logging of these wells to follow immediately after drilling. Drill pad construction beginning on 2/1/13
- e. Preparing permit for a temporary access road off of LA 70 to access wells south of highway and northwest of TBC facility.

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

- a. Tt has assumed operational control of wells and associated flares for wells ORW-1,
 ORW-2 and ORW-4 from Shaw/DNR starting 2/1/13
- b. Preparing purchase order for automated flares

5. <u>Directive #5 – Sinkhole Containment</u>

- a. Preparing Joint Application to OCM and COE to include sinkhole containment design and additional ORW wells.
- b. Drill pad G-03 and ORW 11 completed
- c. Work on extending Rig Road to the southern end of the sinkhole containment system will begin on 2/4/13 along with pad construction for wells ORW-5, ORW-7 and ORW-8