

Daily Report – for 1/7/13

Tetra Tech

1. <u>Directive #1 – Indoor Air</u>

- 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. Finalizing detailed Work Plan for indoor air monitoring for submittal to TBC
- c. Monitoring System initial equipment ordered which includes network components, 25 LEL and H2S monitors, have asked vendor for firm delivery dates.
- d. Tt installation team on site. Working with land team to obtain landowner approvals for antenna mounts and to perform radio surveys for system design.
- e. Office trailer to be set at command center at Sportsman's Paradise this week and arrangements for installing 100 amp power have been made.
- f. Coordinating indoor air monitoring efforts with ongoing Sage indoor screening

2. Directive #2 - Additional Relief Wells

- a. Submitted well design and details for ORW-5 and ORW-6 as part of Directive #3 Work Plan sent to LDNR and OEP on 1/2/13
- b. Tt will contact OCM with Mike Taylor to get approval for early improvement to rig road by leveraging on Geophone EUA
- c. Working with land access team for options on location of ORW-6 along Florida Gas Right of Way, if possible
- d. Coordinating with Texas Brine for pre-order of well materials

3. Directive #3 – Overall Plan

- a. Submitted plan for additional vent wells to LDNR and OEP on 1/2/13. TBC requested a timely review with possible coordination meeting to expedite finalizing work plan in preparation of construction.
- b. Detailed review of available data on-going
- c. Preparing response to OCM request for additional information related to Emergency Use Authorization application
- d. Preparing to install ORW-12 as quickly as scheduling will permit

4. Directive #4 – Operation of All Wells

- a. Tt waiting on landowner access agreement in order to assume operational responsibility of ORW-1, ORW-2, and ORW-3.
- b. Preparing to assume operational responsibility for ORW-4 once well work over is completed by Shaw
- c. Evaluating additional instrumentation as warranted for flare operation
- d. LDEQ issued to Texas Brine Temporary Variances for OWR-1, -2, -3, and -4 well flare systems.

5. Directive #5 - Sinkhole Containment

a. Met with DNR, DEQ, OCM and APOEO on January 3rd, to review and fast track containment system design and approvals



- b. Updating conceptual design basis per Jan 3rd meeting and and preparing budgetary cost estimates for alternative containment system alternatives and alignments
- c. Coordinating with Office of Coastal Management and LDEQ regarding permitting/approvals per LDNR direction