

An initial group of reports were received on 3/7/17. These reports were dated 12/15/16. Revised reports for four of the sites were submitted on 3/20/17, but still retained the 12/15/16 date on the cover.

The reports were reviewed to determine if they met the requirements of the workplan dated 9/23/16 which was approved on 6/26/16. That workplan covers a group of 6 sites; the APD Federal #1, Blue Dunn #1, Curry Fed #2, Curry State #5, Newkumet Fed #1, and Triple A Fed #2.

APD Fed #1

- Relocate a pile of contaminated soil presently sitting on bare ground to a location underlain by plastic until it could be characterized for disposal. *Not done.*
- Advance a series of three soils borings. One of the borings was to be to a maximum depth of 100 feet, and the remaining two borings to a maximum depth of 50 feet. *No borings advanced.*
- Grab soils samples at 5-foot intervals in each boring and submit for laboratory analysis of the adsorbed concentrations of benzene, toluene, ethylbenzene, total xylenes, total petroleum hydrocarbons, and chlorides. *Not done.*
- Based upon lab results and other observations, prepare and submit an investigation report including a remediation plan. *Not provided.*

To OCD's knowledge, access to the APD Fed #1 was not granted to Siana or its contractor by the State Land Office.

Blue Dunn #1

- Advance a series of seven soils borings. One of the borings was to be to a maximum depth of 100 feet, and the remaining six borings to a maximum depth of 50 feet. *Seven borings advanced.*
- Grab soils samples at 5-foot intervals in each boring and submit for laboratory analysis of the adsorbed concentrations of benzene, toluene, ethylbenzene, total xylenes, total petroleum hydrocarbons, and chlorides. *Sample hold time on 6 of 43 chloride assays exceeded, thus results may not be representative. Hydrocarbon concentration data not provided for 20 of 43 samples.*
- Based upon lab results and other observations, prepare and submit an investigation report including a remediation plan. *Vertical extent of chloride contamination not adequately determined. Report misrepresents TPH concentrations as "0" when no data exists.*

Curry Fed #2

- Advance a series of five soils borings. One of the borings was to be to a maximum depth of 100 feet, and the remaining four borings to a maximum depth of 50 feet. *Only one boring advanced.*
- Grab soils samples at 5-foot intervals in each boring and submit for laboratory analysis of the adsorbed concentrations of benzene, toluene, ethylbenzene, total xylenes, total petroleum hydrocarbons, and chlorides. *Hydrocarbon concentration data not provided for 20 of 21 samples.*
- Based upon lab results and other observations, prepare and submit an investigation report including a remediation plan. *Vertical extent of chloride contamination not determined. Very high chloride concentrations at significant depth. Report misrepresents TPH concentrations as "0" when no data exists.*

Curry State #5

- Advance a series of five soils borings. One of the borings was to be to a maximum depth of 100 feet, and the remaining four borings to a maximum depth of 50 feet. *Five borings advanced.*
- Grab soils samples at 5-foot intervals in each boring and submit for laboratory analysis of the adsorbed concentrations of benzene, toluene, ethylbenzene, total xylenes, total petroleum hydrocarbons, and chlorides. *Sample hold time on 4 of 20 chloride assays exceeded, thus results may not be representative. Hydrocarbon concentration data not provided for 14 of 20 samples.*
- Based upon lab results and other observations, prepare and submit an investigation report including a remediation plan. *Vertical extent of chloride contamination not adequately determined. Report misrepresents TPH concentrations as "0" when no data exists.*

Newkumet Fed #1

- Advance a series of six soils borings. One of the borings was to be to a maximum depth of 100 feet, and the remaining five borings to a maximum depth of 50 feet. *Six borings advanced.*
- Grab soils samples at 5-foot intervals in each boring and submit for laboratory analysis of the adsorbed concentrations of benzene, toluene, ethylbenzene, total xylenes, total petroleum hydrocarbons, and chlorides. *Hydrocarbon concentration data not provided for 17 of 23 samples.*
- Based upon lab results and other observations, prepare and submit an investigation report including a remediation plan. *Vertical extent of chloride contamination not adequately determined. Report misrepresents TPH concentrations as "0" when no data exists.*

Triple A Fed #2

- Advance a series of two soils borings. One of the borings was to be to a maximum depth of 100 feet, and the other to a maximum depth of 50 feet. *Six borings advanced.*
- Grab soils samples at 5-foot intervals in each boring and submit for laboratory analysis of the adsorbed concentrations of benzene, toluene, ethylbenzene, total xylenes, total petroleum hydrocarbons, and chlorides. *Sample hold time on 4 of 39 chloride assays exceeded, thus results may not be representative. Hydrocarbon concentration data not provided for 32 of 39 samples.*
- Based upon lab results and other observations, prepare and submit an investigation report including a remediation plan. *Vertical extent of chloride contamination not determined. Very high chloride concentrations at significant depth. Report misrepresents TPH concentrations as "0" when no data exists.*