Confirmation of ground water depth needs to be provided, this data should available from NMOSE. Discrete Samples Only as Composite Samples will not be accepted. All samples must be tested for BTEX, TPH, & Chlorides. OCD would like to be present for the sampling, please notify and provide directions to this site prior to sampling.
KL

8-18-2016

RECEIVED
By Kristen Lynch at 7:51 am, Aug 23, 2016

**DCP Lovington Compressor Station Environmental Sump Condensate Release Cleanup Plan**

As stated in the initial C-141, DCP's Lovington Compressor Station double wall environmental sump was breached at some time prior to the release reporting date of August 18, 2016. A DCP construction technician discovered a hole in both the inner and outer wall and observed oil stained earth around the outer wall of the sump. The station has been offline for several years and is in the process of being brought back into service. A new environmental sump will be installed at another location at the site while the existing sump is removed and impacted soils remediated.

The DCP proposes to remove the existing sump, clean it out, and store it temporarily at Linam Gas Plant until it can be properly disposed of. A composite delineation sample will be taken of the 12 foot by 12 foot sump area and analyzed for BTEX and TPH. Impacted soil will be stockpiled on plastic. The initial depth of soil removed will be six feet. Impacted soil will be sampled and transported by DCP to the Sundance Paraboe facility in Eunice, NM for disposal. BTEX and TPH values must be below cleanup criteria prescribed in *Guidelines for Remediation of Leaks, Spills, and Releases* (1993) authored by the New Mexico Oil Conservation Division and is a function of groundwater depth and distance to water wells and surface water bodies. The depth to groundwater is understood to be 20 to 100 feet, there are no known domestic water wells within 200 feet, and no water bodies within 1000 feet. Therefore the cleanup criteria are as follows:

| | |
|---|---|
| **Benzene** | **<10 ppm** |
| **BTEX** | **<50 ppm** |
| **TPH** | **<5000 ppm** |
| **Chlorides** | **TBD** |

Any impacted area failing to meet the cleanup criteria will be re-excavated and resampled until criteria are met using a five point sampling criteria. Once cleanup criteria are met, the excavation will be backfilled with clean soil. A closure report will be prepared for OCD review and will include a narrative of cleanup activities, analyticals, a diagram of impacted area, and a final C-141 form.