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Work Plan Reviewed & Approved 10/20/16 Musten Lynch NMOCD HOBBS OCD

OCT 2 0 2016

RECEIVED

October 19, 2016

Rose Slade ETC Field Services, LLC 800 E. Sonterra Suite #2 San Antonio, Texas 78258

Re: Proposed Remediation Workplan
Boyd 4-Inch Historical East Release Site (1RP-4278)
Unit Letter "P", Section 23, Township 22 South, Range 37 East, NMPM
Lea County, New Mexico

Dear Ms. Slade,

TRC Environmental Corporation (TRC), has prepared this Proposed Remediation Workplan (Workplan) for the Boyd 4-Inch Historical East Release Site (1RP-4278). The purpose of this Workplan is to propose remediation activities designed to advance the Boyd 4-Inch Historical East Release Site toward an NMOCD approved Site Closure Status. The legal description of the Release Site is Unit Letter "P", Section 23, Township 22 South, Range 37 East, in Lea County, New Mexico. The subject property is owned by Mr. Irwin Boyd of Eunice, New Mexico. A Site Location Map and Site Details and Confirmation Soil Sample Location Map are provided as Figure 1 and Figure 2, respectively. Release Site photographs are attached to this Workplan.

Following the completion of the soil investigation activities, designed to provide vertical and horizontal delineation, the analytical results appear to indicate the Boyd 4-Inch Historical Release Site comprises two (2) distinct releases (Boyd 4-Inch Historical West (1RP-4277) and Boyd 4-Inch Historical East (1RP-4278)). This Workplan addresses proposed remediation activities designed to remediate the eastern portion (Boyd 4-Inch Historical East) of the Release Site. A Workplan designed to remediate the western portion (Boyd 4-Inch Historical West) of Release Site will be submitted under separate cover.

A groundwater database maintained by The New Mexico Office of the State Engineer (NMOSE) did not identify any registered water wells in Section 23, Township 22 South, Range 37 East. A reference map utilized by the New Mexico Oil Conservation Division (NMOCD) Hobbs District Office, indicates groundwater should be encountered at approximately fifty-three (53) feet below ground surface (bgs). Analytical results derived from preliminary soil samples collected from the floor of the existing Release Site excavation indicates hydrocarbon impact exists at approximately twenty (20) feet bgs. Based on the