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Electronic Correspondence

January 21, 2013

Mr. Geoffery Leking State of New Mexico Oil Conservation Division 1625 North French Drive Hobbs, NM 88240 geoffreyr.leking@state.nm.us

Re: Backfill Request LINN Energy, CMU 187 <u>API No.: 30-025-33421</u> Legal: Unit F, Section 24, T17S, R32E, 2467 FNL, 2501 FEL, Lea Co., NM GPS: N32.82059, W103.72050

Dear Geoff:

- 1. Attached is the sample points map and field screening data for the clearance sampling of the CMU 187.
- Grab samples were collected from each corresponding sampling site at depth then screened using a YSI chloride meter with a tolerance of +/- 6%which is the same tolerance as laboratory titration methods. Nitrile gloves were used and changed during each sample collection, as well as proper decontamination procedures.
- 3. Samples were preserved according to the requirements ASATM/EPA requirements.
- 4. LINN Energy is requesting permission to backfill and close the site in accordance with the stipulations for the site.

Thank you for your assistance.

Kit Prichard Project Manager – Etech Environmental & Safety Solutions, Inc.

P.O. Box 8469 Midland • TX • 79708-8469 • Tel: 432-563-2200 • Fax: 432-563-2213



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## **Client:** LINN Energy Site: CMU 187 Project Number: 253-3309-001 Terry Osborn **Contaminant:** Chlorides Technican: Instrument: **YSI Chloride Probe** Model/SN: Pro 1030/114100517 ✓ Yes No No **Claibration Standard: 250 Calibration Checks Good:** Milliliters Final Sample of Reading Dilution Result Notations Date I.D. Sample (mg/kg) (mg/kg) Used 01/15/13 SP1 Bottom 10 5.00 118.00 590.00 3ft 01/15/13 SP1 S Wall 10 5.00 29.00 145.00 1.5ft 01/15/13 SP2 Bottom 10 5.00 142.00 710.00 3ft 1.5ft 01/15/13 SP2 S Wall 10 5.00 29.00 145.00 1.5ft 01/15/13 SP2 W Wall 10 5.00 108.00 540.00 3ft 01/15/13 SP3 Bottom 10 5.00 183.00 915.00 01/15/13 SP3 W Wall 10 5.00 142.00 710.00 1.5ft 01/15/13 SP4 Bottom 10 5.00 183.00 915.00 3ft 01/15/13 SP4 W Wall 10 5.00 29.00 145.00 1.5ft 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 4 0.00 0.00 0.00

## **Chloride Probe Field Analysis Sheet**