



May 31, 2011

Mr. Paul D. Schneider  
Staff Environmental & Regulatory Analyst  
Kerr-McGee Oil & Gas Onshore LP  
1099 18<sup>th</sup> Street, Suite 1800  
Denver, Colorado 80202

**RE: Kerr-McGee Oil & Gas Onshore LP 2010 Annual Project Summary Report**

Dear Mr. Schneider:

LT Environmental, Inc. (LTE), under contract to Kerr-McGee Oil & Gas Onshore LP (KM), is pleased to provide you with a copy of the 2010 Annual Project Summary Report. This 2010 Annual Project Summary Report consists of the 2010 Annual Project Summary Table, which provides the individual site incident date, the Colorado Oil and Gas Conservation Commission (COGCC) Remediation Number, well name, site status, review of the groundwater analytical data with respect to the Colorado Groundwater Quality Standards (CGWQS) and recommendations for no further action (NFA), ongoing quarterly groundwater monitoring, groundwater monitoring well reduction and/or additional soil and groundwater assessment activities to be conducted during 2011. Site maps (Figure 1), groundwater analytical summary tables (Table 1) and where appropriate, soil and/or surface water analytical summary tables (Table 2) are also provided for each site.

Based on review of the 2010 Annual Project Summary Report a number of sites warrant groundwater monitoring well reduction. These sites show the benzene, toluene, ethylbenzene and total xylenes (BTEX) concentrations to be below the CGWQS for three or more quarterly groundwater sampling events in one or more groundwater monitoring wells. A list of the sites and associated groundwater monitoring wells that well reduction is being requested for are listed below:

- UPRR 38 Pan Am G #1 (Remediation #4228) ✓  
MW09R
- Fort St. Vrain-4 (Remediation #723) ✓  
MW08
- UPRR 62 Pan AM D #1/ Winden 12-15A (Remediation #1730) ✓  
MW16 and MW17
- HSR-Bell 4-16A (Remediation #1795) ✓  
MW08
- HSR-Vasser 8-30/ HSR-Schreiber 1-30 (Remediation #3281) ✓  
MW07, MW08, MW09 and MW16



- HSR-Blank 15-5/ HSR-Cabral 16-5 (Remediation #3562) ✓  
MW02
- Cullen Odenbaugh C UT #1/ Stanley Odenbaugh 13-12 (Remediation #3672) ✓  
MW04
- ① • Carl H Adler "B" 1 (Remediation #3748) ✓  
MW15 and MW16
- Edwards William GU #1 (Remediation #3879) ✓  
MW11
- HSR-Eachus 3, 4, 5-23/ Fruman 6-23/ Ritchey 6, 21-23 (Remediation #3950)  
MW07
- HSR-Avery 10-27A/ HSR-Savul 15-27/ HSR-Tuteur 9-27A (Remediation #4188) ✓
- HSR-Diefenbach 10-34/ HSR-Engstrom 15-34/ Shutt 20-34 (Remediation #4292) ✓  
MW11 and MW12R
- Karich Helen E Unit #2/ Herman 32-9K/Herman 32-10K (Remediation #4480) ✓  
MW03 and MW04

Please contact me at (303) 962-5504 if you have any questions regarding this 2010 Annual Project Summary Report or require additional information.

Sincerely,

LT ENVIRONMENTAL, INC.

John E. Cocroft  
Senior Hydrogeologist/Project Manager

Attachments