

# BLAGG ENGINEERING, INC. - (BEI)

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May 15, 2003

Mr. William C. Olson  
Hydrologist  
State of New Mexico Oil Conservation Division (NMOCD)  
2040 So. Pacheco  
Santa Fe, New Mexico 87505

RE: **Groundwater Impact**

**BP America Production Company (BP): GCU 188 Well site - Production Tank Pit**  
**Legal Description: Unit J, Sec. 30, T29N, R12W, San Juan County, New Mexico**

Dear Mr. Olson:

Initial groundwater sample analytical results at the above referenced well site during pit closure activity indicated contamination to be above the State of New Mexico Water Quality Control Commission's regulatory standards for benzene and total Xylenes. Sampling of the Production Tank pit was conducted March 14, 2003. Depth to water was estimated at fourteen (14) feet below grade. Listed below is the summary analytical results for Benzene, Toluene, Ethylbenzene, and total Xylenes (BTEX) from the groundwater sample collected within the pit:

Parameter	Separator Pit (II) (parts per billion)
Benzene	23
Toluene	8.0
Ethylbenzene	220
Total Xylenes	890

Telecommunication notification was submitted to Mr. William Olson's voice recorder on May 15, 2003 at approximately 2:00 pm. BP will implement its Groundwater Management Plan to address the findings related to this situation.

If you have any questions concerning this information, please do not hesitate to contact us at (505) 632-1199. Thank you for your cooperation.

Respectfully submitted,  
Blagg Engineering, Inc.

Nelson Velez  
Staff Geologist

cc: Denny Foust, Environmental Geologist, NMOCD, Aztec, NM  
Brittany Benko, Environmental Coordinator, BP America Production Company, Farmington, NM

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GCU188.LTR