

**3R - 33**

# **REPORTS**

**DATE:**

**11/14/1996**

# **BLAGG ENGINEERING, INC.**

P.O. Box 87, Bloomfield, New Mexico 87413  
Phone: (505)632-1199 Fax: (505)632-3903

November 14, 1996

Mr. Roger Anderson  
Chief of Environmental Bureau  
State of New Mexico Oil Conservation Division  
2040 So. Pacheco  
Santa Fe, New Mexico 87505

**RE: Groundwater Impact**  
**Amoco Production Company: Jicarilla Contract # 155 - 6**  
**Legal Description: Unit P, Sec. 31, T26N, R05W**  
**Rio Arriba County, New Mexico**

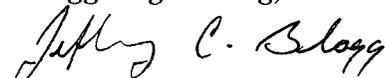
Dear Mr. Anderson:

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 three (3) of the four (4) BTEX constituents (Benzene, Toluene, and Total Xylenes) on the separator pit. Sampling on both the blow and separator pits was conducted November 12, 1996. Listed below are summary analytical results for Benzene, Toluene, Ethylbenzene, and total Xylenes (BTEX) for each pit:

Parameter	Blow Pit (parts per billion)	Separator Pit (parts per billion)
Benzene	4.0	4,240
Toluene	5.7	6,000
Ethylbenzene	0.9	725
Total Xylenes	13.6	3,652

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.**



Jeffrey C. Blagg, P.E.  
President

cc: Denny Foust, Deputy Oil & Gas Inspector, NMOCD, Aztec, NM  
Buddy Shaw, Environmental Coordinator, Amoco Production Company, Farmington, NM

NV/nv

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