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NOVEMBER

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Engineering, Inc.
Engineers/Scientists

DEC 23 1985

DIVISION OF OIL
& GAS

December 23, 1985

Re: Contract 85-5323
Downgradient Well

Mr. Dave Hooper
Reclamation Hydrologist
Utah Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Dear Dave:

Based upon our recent discussion, it appears that using the abandoned Boyer well to monitor the downgradient water quality would be the best option. On November 25, 1985 I rented a 240 volt generator and wired the existing pump into it. The pump failed to pump water and after approximately a minute the circuit breaker would trip.

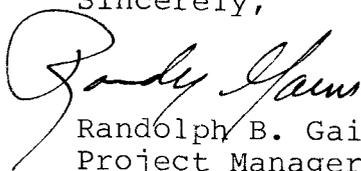
Discussions with Mrs. Fern Boyer, the owner, and Mr. Bill Boyer, a relative, indicate that it has been approximately 20 years since the well has been used. I asked Mrs. Fern Boyer if she would care if we pulled the pump in the event that the pump no longer functioned. She said that it would be fine with her if we pulled the pump.

Because the pump no longer functions, I would suggest hiring a driller to pull the pump and clean up the well. I received a bid of \$450 dollars, to complete the work, from a driller who has a pump truck in the general vicinity of the area. I feel that this is a fair and reasonable price for the work.

After the pump is pulled and the well cleaned, we can use the well to collect downgradient water samples and for running aquifer pumping tests.

If you need any additional information to support the need for or cost of pulling the pump please, let me know.

Sincerely,



Randolph B. Gainer
Project Manager