

se wellfile

TIERRA

ENVIRONMENTAL CORPORATION

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December 13, 1993

Mr. Frank Chavez  
District Supervisor  
Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

RECEIVED  
DEC 14 1993  
OIL CON. DIV.  
DIST.

RE: DISPOSAL OF DRILLING FLUIDS FOR BLOOMFIELD REFINERY  
WD #1 I-27-29N-11W 2442 FSL, 1250 FEL

Dear Mr. Chavez:

This is a proposal for disposing of the drilling fluid that will be generated during the drilling of the Bloomfield Refinery WD #1 during the third week of December 1993 by Aztec Well Service.

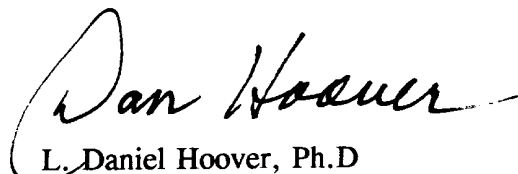
The well will be drilled with unweighted clear water. The water will be "mudded up" with bentonite clay just prior to TD @ 3600 feet to clean and stabilize the hole.

A number of obstacles e.g. pipelines are in the immediate well site area which precludes construction of an earthen reserve to accommodate the drilling operation.

Therefore, it is proposed that the cuttings and water generated during drilling be transferred to a 250 bbl steel holding tank from the rig's steel mud tank. The spent drilling fluid (water and cuttings) will then be pumped from the holding tank and transferred via truck to an earthen reserve pit on the refinery property (see attached schematic for location).

Sincerely,

TIERRA ENVIRONMENTAL CORPORATION



L. Daniel Hoover, Ph.D  
Director of Research

