

Confidential

December 13, 1990

Petroleum Development Corporation  
9720 B Candelaria N.E.  
Albuquerque, New Mexico 87112  
Attn: Mr. James C. Johnson, Sr., President

RE: "Wattam Federal #3" End of hole survey

F-6-8-31

Dear Mr. Johnson;

Pursuant to your request, an "end of hole survey" was conducted on the above referenced well December 1, 1990. Said survey indicates the following end of hole location:

End Point = 719.48 ft. North of South Line  
345.08 ft. East of West Line

True Vertical Depth = 3,696.88 ft.

If we can be of additional assistance please don't hesitate to call.

Sincerely,

A handwritten signature in cursive script, appearing to read "Pat Nichols".

Pat Nichols, President  
Lateral Drilling Services, Inc.

RECEIVED

JAN 09 1991

CCB  
HOBBS JPMCC