New Mexic izona District P.O. Box 1710 Mobbs, New Mexico 88240 Telephone 505 393 7163

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NOV - 3 1978

November 2, 1978

O. C. C. ARTESIA, DEFICE

New Mexico Oil Conservation Commission P. O. Drawer DD Artesia, New Mexico 88210

Attn: Mr. W. A. Gressett

Re: Atlantic Richfield commenced disposing of produced water from the Empire Abo Field into the Empire Abo Unit Well C-50 located in Unit K, S 29, T17S, R29E, Eddy County, New Mexico on November 1, 1978

Dear Sir:

Atlantic Richfield has been disposing of the produced water that is produced in the Empire Abo Field in the Empire Abo Unit C-49 as per NMOCC Order No. PMX 58 dated 05/16/74. This is Abo formation water being disposed of in the Abo formation below the water-oil contact.

We also had previously obtained approval from the NMOCC and USGS to dispose of produced water from the Empire Abo Field in wells EAU B-48 and C-50. These are back-up wells for the EAU C-49 well. We recently converted the EAU C-50 well located in Unit K, Section 29, T 17 S, R 29 E, Eddy County, New Mexico as a disposal well into the Abo formation. We finished connecting the well to the injection plant and commenced disposing of produced water from the Empire Abo Field November 1, 1978.

If further information is needed, please advise.

Yours very truly,

L. C. Hudry V Sr. Operations Engineer

LCH:rm

- cc: Mr. J. A. Knauf-USGS-Artesia, NM
  - Mr. J. Tweed-Midland Mr. G. V. Ricks-Hobbs
  - Mr. L. Troop-Hobbs
  - Mr. N. Truitt-Artesia

