North American Producing Division New Mexic izona District Post Office Box 1978 Roswell, New Mexico 88201 Telephone 505 622 4041

W. P. Tomlinson District Engineer

December 9, 1969

RECEIVED

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O. C. C.

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

Attention: Mr. A. L. Porter, Jr.

Re: Atlantic Richfield Shugart Panco Waterflood Project Order No. R-3743 and Administrative Order No. WFX-323

Gentlemen:

This is to advise that Atlantic Richfield Company started injecting water into the recently drilled Panco Federal No. 4 on December 2, 1969. This well has 5-1/2" O.D. casing set at 3529' and cemented with 300 sacks. The injection formation is the Queen with perforations 3449' to 3459'. Injection is down 2-3/8" O.D. tubing with a packer set at 3396'.

The use of this well for water injection was authorized by Commission Order No. R-3743 and Administrative Order No. WFX-323.

Yours very truly,

W. P. Tomlinson

MAO:jcb

cc: United States Geological Survey P. O. Drawer "U" Artesia, New Mexico 88210

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