



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87506
(505) 827-7131

August 1, 1997

Devon Energy Operating Corporation
20 North Broadway, Suite 1500
Oklahoma City, Oklahoma 73102

Attn: Mr. Charles H. Carleton

Re: Amendment to Division Orders WFX-697 and WFX-699.

Dear Mr. Carleton:

Reference is made to your recent request to permit two (2) wells for injection, to replace two previously permitted injection wells in your C.A. Russell Unit and your Friess-Fren Waterflood Projects, respective to the above referenced Division Orders. My staff has reviewed the data included with your request and the Division hereby approves the use of both wells as shown on the amendment to Exhibit 'A' attached hereto.

Provided that, the originally permitted wells identified as C.A. Russell Well No.22 and the Freiss Federal Well No.1, are plugged and abandoned in a manner satisfactory to the supervisor of the Artesia district office.

Further, the plugging and abandonment of such wells, shall be accomplished prior to implementing injection operations into the subject replacement wells.

All other provisions of WFX-697 and WFX-699 shall remain in full force and effect.

If my staff may be of further assistance, please contact Mr. Ben Stone at (505)827-8186.

Sincerely,

A handwritten signature in black ink, appearing to read "William J. LeMay".

William J. LeMay
Director

WJL/BES

cc: Oil Conservation Division - Artesia
Files: WFXs-697, 699

AMENDMENT TO EXHIBIT "A"
 (Amendment Effective Date August 1, 1997)
 DIVISION ORDER NOS. WFX-697 and WFX-699

C.A. Russell Unit and Freiss-Fren Unit Waterflood Projects

APPROVED REPLACEMENT INJECTION WELLS

<i>Well Name</i>	<i>Well No.</i>	<i>Replaces Well Name & No. (To be PS&H)</i>	<i>Location</i>	<i>Unit</i>	<i>S-T-R</i>	<i>Injection Perforations</i>	<i>Packer Depth</i>	<i>Tubing Size</i>	<i>Maximum Injection Pressure/Gradient</i>
C.A. Russell	22	C.A. Russell No.4	380' FNL & 500' FWL	D	18-T17S-R31E	2740'-3537'	2700'	2 3/8"	1781 PSIG (.65/ft.)
Freiss Federal	5	Freiss Federal No.1	2200' FSL & 1434' FEL	J	19-T17S-R31E	2650'-3439'	2600'	2 3/8"	1325 PSIG (.5/ft.)

Both in Eddy County, New Mexico