



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

February 26, 1997

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

Attn: Mr. Charles H. Carleton

*Re: Amendment to Division Order WFX-679.*

Dear Mr. Carleton:

Reference is made to your recent request to permit three wells for injection, to replace three previously permitted injection wells in your Keel-West Unit waterflood project. My staff has reviewed the data included with your request and the Division hereby approves the use of the three wells as shown on the amendment to Exhibit 'A' attached hereto.

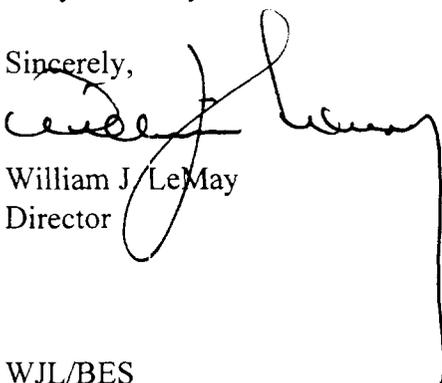
Provided that, the originally permitted wells identified as H.E. West 'B' Well Nos. 1, 5, and 7, are plugged and abandoned in a manner satisfactory to the supervisor of the Artesia district office.

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

All other provisions of WFX-679 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,

  
William J. LeMay  
Director

WJL/BES

cc: Oil Conservation Division - Artesia  
Files: WFX-679

**AMENDMENT TO EXHIBIT "A"**  
 (Amendment Effective Date February 26, 1997)  
 DIVISION ORDER NO. WFX-679

**KEEL-WEST UNIT**

**APPROVED REPLACEMENT INJECTION WELLS**

<i>Well Name</i>	<i>Well No.</i>	<i>Replaces H.E. West 'B' Well No. (To be P&amp;S'd)</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>Injection Pressure</i>
H.E. West 'B'	94	1	440' FNL & 1980' FFL	B	10-T17S-R31E	3200'-4150'	3150'	2 3/8"	2080 PSIG
H.E. West 'B'	95	5	1780' FNL & 1980' FWL	F	4-T17S-R31E	3050'-4000'	3000'	2 3/8"	1983 PSIG
H.E. West 'B'	96	7	1980' FSL & 460' FWL	L	4-T17S-R31E	3103'-3765'	3050'	2 3/8"	2017 PSIG

All in Eddy County, New Mexico