

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor Joanna Prukop Cabinet Secretary

February 10, 2003

Lori Wrotenbery
Director
Oil Conservation Division

Richardson Operating Company 3100 La Plata Highway Farmington, New Mexico 87401

Attn: Mr. Drew Carnes

Re:

Injection Pressure Increase Salty Dog Well No. 3R SWD-866 API: 30-045-31274

San Juan County, New Mexico

Dear Mr. Carnes:

Reference is made to your request dated February 5, 2003, to increase the surface injection pressure on the above referenced well. This request is based on a step rate test conducted on this well on February 3, 2003. The test results have been reviewed and we feel an increase in injection pressure is justified at this time.

Without modifying the injection interval or the tubing size or type, you are authorized to inject at

or below the following surface injection pressure.

Well, Top Perforation, Formation	Maximum Surface Injection Pressure
Salty Dog Well No. 3R, Top Perforation 6,968 feet, Entrada Formation	1,800 PSIG 0.26 psi/foot
Located in Unit A, Section 28, Township 30 North, Range 14 West, NMPM, San Juan County, New Mexico.	

The Division Director may rescind this injection pressure increase if it becomes apparent that the injected water is not being confined to the injection zone or is endangering any fresh water aquifers.

Sincerely,

Lori Wrotenbery

Director

cc:

Oil Conservation Division – Aztec

Bureau of Land Management - Farmington

Files: SWD-866; PSI-X, 2003