

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary

September 21, 2005

Mark E. Fesmire, P.E. Director Oil Conservation Division

Division Order No. IPI-257

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252-2197

Attention: Ms. Yolanda Perez

RE: Injection Pressure Increase San Juan 32-8 Unit SWD Well No. 301 San Juan County, New Mexico

Dear Ms. Perez:

Reference is made to your request received by the Division on September 13, 2005, to increase the surface injection pressure on the San Juan 32-8 Unit SWD Well No. 301. This request is based on a step rate test conducted on the well on August 11, 2005. The results of the step rate test show that an increase in the surface injection pressure for this well is justified and will not result in the fracturing of the injection formation and confining strata.

You are therefore authorized to increase the surface injection pressure on the following well:

WELL NAME & NUMBER	MAXIMUM SURFACE INJECTION PRESSURE
San Juan 32-8 Unit SWD Well No. 301 API No. 30-045-27935 Unit L, Section 16, T-31 North, R-8 West, NMPM, San Juan County, New Mexico	2730 PSIG

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

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Sincerely, s. Z.

Mark E. Fesmire, P.E. Division Director

cc: Oil Conservation Division - Aztec File: SWD-412