



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

December 5, 2005

Division Order No. IPI-263

CBS Operating Corporation

P.O. Box 2236

Midland, Texas 79702

Attention: Mr. Manny Sirgo

**RE: Injection Pressure Increase
 North Square Lake Unit Pressure Maintenance Project
 Eddy County, New Mexico**

Dear Mr. Sirgo:

Reference is made to your request received by the Division on November 29, 2005, to increase the surface injection pressure on the North Square Lake Unit Well No. 51 within the North Square Lake Unit Pressure Maintenance Project. This request is based on a step rate test conducted on this well on November 28, 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
North Square Lake Unit Well No. 51 API No. 30-015-03926 Unit J, Section 25, T-16 South, R-30 East, NMPM, Eddy County, New Mexico	1225 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.

Injection Pressure Increase
CBS Operating Corporation
December 5, 2005
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Sincerely,

A handwritten signature in black ink, appearing to read 'Mark E. Fesmire', with a long horizontal flourish extending to the right.

Mark E. Fesmire, P.E.
Division Director

cc: Oil Conservation Division - Artesia
File: WFX-473