

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT



Mark E. Fesmire, P.E.

Director

Oil Conservation Division

February 12, 2007

Division Order No. IPI-279

Judah Oil, LLC P.O. Box 568 Artesia, New Mexico 88211-0568

Attn: Mr. James B. Campanella

RE: Injection Pressure Increase

Oxy T-Bone Federal Well No. 1 Eddy County, New Mexico

Dear Mr. Campanella:

Reference is made to your request dated January 19, 2007, to increase the surface injection pressure on the Oxy T-Bone Federal Well No. 1. This request is based on a step rate injection test that was conducted on the well on November 10, 2005. The step rate test data shows that approval of the request 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
Oxy T-Bone Federal Well No. 1 API No. 30-015-32122	1750 PSIG
Unit C, Section 33, Township 18 South, Range 31 East, Eddy County, New Mexico	

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.

Oil Conservation Division * 1220 South St. Francis Drive * Santa Fe, New Mexico 87505 Phone: (505) 476-3440 * Fax (505) 476-3462 * http://www.emnrd.state.nm.us

Sincerely,

Mark E. Fesmire, P.E.

Director

cc: Oil Conservation Division - Artesia

File: SWD-950