

United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Wyoming State Office Reservoir Management Group
2987 Prospector Drive
Casper, Wyoming 82604-2968

In Reply Refer To: 3186 (3186.1) Big Eddy Unit NMNM68294X

XTO Energy Inc. Attn: Greg Davis EMHC.W4.4A.541 22777 Springwoods Village Pkwy Spring, Texas 77389-1425

Re: Paying Well Determination

Big Eddy Unit No. DI4 269H

SHL: NW¼NE¼, Sec. 5, T.20S., R.31E. (NMLC68408) BHL: NE¼NE¼, Sec. 4, T.20S., R.31E. (NMNM04557)

Big Eddy Unit

Eddy County, New Mexico

Gentlemen:

We have determined that under existing conditions the Big Eddy Unit (BEU) No. DI4 269H well is **not** capable of producing unitized substances from the Bone Spring Formation in unit paying quantities. The well was completed in the Bone Spring Formation on October 14, 2014. Since the well was determined to be a nonpaying unit well, a drilling and spacing unit must be established for the well so that a communitization agreement can be approved by the New Mexico State Office.

If you have any questions, please call Lewis Tromp, Petroleum Engineer at (307) 261-7628.

Sincerely,

/S/ 1 David Chase

JUL 0 8 2019

J. David Chase Chief, Reservoir Management Group

cc: CFO, Chris Walls

NMSO, James Glover