## State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

John H. Bemis Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey Director Oil Conservation Division



March 29, 2012

Oxy Permian, Ltd. Attn: Mr. Jerad Brockman P.O. Box 4294 Houston, TX 77210

Re: South Hobbs Grayburg San Andres Unit COOP Well No. 11(API No. 30-025-28970)

South Hobbs Grayburg San Andres Unit (19552) 2500 FSL and 1660 FWL, Unit K Section 34, T18S, R38E, NMPM, Lea County Permitted SWD-Grayburg San Andres Pool (31920)

You have submitted a request on behalf of Oxy for clarification of the allowable packer setting depth.

Your sundry requests a new packer setting depth of 4128 feet while the existing permit states the allowable packer setting depth is "approximately 4100 feet". Your sundry also states the well's permitted injection interval is currently 4259'-4363'.

Records indicate the top of the unitized interval is approximately 3899 feet. The requested packer seat is within the unitized interval and should be approved.

The well shall pass a mechanical integrity test ("MIT") prior to commencing disposal and prior to resuming disposal each time the disposal packer is unseated. All MIT testing procedures and schedules shall follow the requirements in Division Rule 19.15.26.11A. NMAC.

Your new packer seat at 4128 feet is hereby approved.

Sincerely,

Jami Bailey Director

JB/tw cc: Oil Conservation Division – Hobbs File: API No. 30-025-28970&PMX-130

