



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)
Poker Lake Unit
NMNM71016X

R-153

NOV 13 2017

Mr. Law Armstrong
BOPCO, L.P.
810 Houston Street
Fort Worth, Texas 76102-6203

Re: Paying Well Determination
Poker Lake Unit CVX JV PC No. 13H
SHL: SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 17, T.24S., R.30E. (Lease No. NMNM02860)
BHL: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 17, T.24S., R.30E. (Lease No. NMNM02860)
Poker Lake Unit
Eddy County, New Mexico

Dear Mr. Armstrong:

We have determined that under existing conditions the Poker Lake Unit CVX JV PC No. 13H well is **not** capable of producing unitized substances from the Upper Avalon Shale (a member of the Bone Spring Formation) in unit paying quantities. The well was completed in the Upper Avalon Shale on November 28, 2012. Production from the Upper Avalon Shale shall be handled and reported on a lease basis retroactive to the date of first production (July 11, 2014). The well is located on Lease No. NMNM02860.

If you have any questions, please call the undersigned at (307) 261-7685.

Sincerely,

/s/ J. David Chase

J. David Chase
Chief, Reservoir Management Group

cc: NMSO, James Glover
CFO, Chris Walls
ONRR, Glen Reese
New Mexico State Land Office, Anchor Holm
New Mexico Oil Conservation Division, William Jones