

RECEIVED

BASS ENTERPRISES PRODUCTION CO.
DIVISION EXPLORATION AND PRODUCTION OFFICES
P. O. BOX 2760
MIDLAND, TEXAS 79702

JUN 15 1979

O. C. C.
ARTESIA, OFFICE

800 VAUGHN BUILDING
(915) 684-5723

June 13, 1979

Re: Big Eddy Unit No. 66
Eddy County, New Mexico
File: 400-WF


Mr. W. A. Gressett, Supervisor
District II, Artesia Office
Oil Conservation Division
Energy and Minerals Department
P. O. Drawer DD
Artesia, New Mexico 88210

Dear Mr. Gressett:

We have received your letter dated June 6, 1979, placing the Big Eddy Unit No. 66 in the Indian Flats Morrow Gas Pool. This well is less than 1 mile from the pool, as you stated. A check of our well data on the Big Eddy Unit No. 41 and No. 66 shows that the Big Eddy Unit No. 66 is not completed in a correlative Morrow interval. The Big Eddy Unit No. 41 was completed in the Lower Morrow from 12,414-12,476'. This zone produced approximately 113 MMCF before being depleted. The Big Eddy Unit No. 66 was completed in the Middle Morrow zone, 12,270-80', and is waiting on a pipeline connection. This zone showed an initial pressure of 5'87 psig, which is a normal initial gradient.

We feel that this data is indicative of the two wells being completed in separate reservoirs and feel that the Big Eddy Unit No. 66 should be placed in a separate Morrow pool.

Very truly yours,


D. E. Pullig
Division Manager

JEP:DLD/gp