

Morris R. Antweil
OIL OPERATOR
P. O. Box 2010
HOBBS, NEW MEXICO 88240

July 25, 1983

Energy and Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, NM 87501

RE: Application to Downhole Commingle
Morris R. Antweil
No. 1 Federal 7
Section 7-T21S-R38E
Lea County, New Mexico

Gentlemen:

Morris R. Antweil respectfully requests Administrative Approval for an exception to Rule 303-A to permit the commingling downhole of the production from the Drinkard and Blinebry oil and gas pools in the above captioned well. This well is located at 660' FNL and 990' FWL of Section 7, Township 21 South, Range 38 East, N.M.P.M. In support of this request the following facts are presented:

- 1) The most recent tests or average production for the respective zones are:

Blinebry: 7-19-83 21.0 bbls. oil, 59.7 bbls. water and 56 MCF gas during 24 hour test.
Perforations: 6074-1/2' - 6131' (20 holes)

Drinkard: 5 bbls. oil, 16.5 bbls. water per day and gas TSTM average from division form C-115 (Operators Monthly Report) for month of March, 1983.
Perforations: 6597' - 7015' (36 holes)

- 2) Both zones require artificial lift and were tested separately using a rod pumping installation.
- 3) Currently, all production is coming from the Blinebry perforations and the Drinkard is isolated by a bridge plug.