## ATTACHMENT 1

J. L. Greenwood #11 - Downhole Commingling - Requirements

The Blinebry and Drinkard formations in the above well satisfy the requirements necessary for downhole commingling as follows:

- 1. The total combined daily oil production from the oil zones before commingling does not exceed 40 BOPD. Currently neither zone is able to flow. 6540' is the depth of the bottom perforation in the Drinkard formation.
- 2. <u>Oil zones require artificial lift, or, both zones are capable of flowing</u>. Both zones now require artificial lift, which will be installed when the two zones are commingled.
- 3. <u>Neither zone produces more than 40 BWPD.</u> Neither zone is now able to flow.
- 4. The fluids from each zone are compatible with the fluids from the other, and combining the fluids will not result in the formation of precipitates which damage either reservoir. See attached data.
- 5. <u>The total value of the crude will not be reduced by commingling</u>. See attached data.
- 6. Ownership of the zones to be commingled is common (including working interest, royalty, and overriding royalty).
- 7. The commingling will not jeopardize the efficiency of present or future secondary recovery operations in either of the zones to be commingled. Current plans are to commingle these zones for waterflood in the proposed Blinebry-Drinkard Waterflood Unit.
- 8. The commingling is necessary to permit a zone or zones to be produced which would not otherwise be economically producible.
- 9. There will be no crossflow between zones to be commingled.
- 10. The bottomhole pressure of the lower pressure zone is not less than 50 percent of the bottomhole pressure of the higher pressure zone adjusted to a common datum. See attached data.

