NOW, THEREFORE, LESSEE, acting pursuant to and under the pooling provisions of each of the oil and gas leases described on Exhibit "A", does by this act and by these presents hereby pool, combine, and unitize said leases to form a drilling and production unit, INSOFAR AND ONLY INSOFAR as said leases cover, affect, and pertain to any part of the lands included within that certain 40.000-acre unit depicted on Exhibit "B"

attached hereto and made a part hereof, so as to form a single operating unit for the drilling, development and production of oil and/or natural gas INSOFAR AND ONLY INSOFAR as said leases cover, affect, and

pertain to those formations lying one hundred feet (100') above the bottom of the Clinton Sands.

The royalty distribution for said pooled unit shall be as set forth on Exhibit "A" attached hereto and

made a part hereof.

This instrument is executed for the purpose of placing the same of record in Columbiana County, Ohio,

to the end that all parties in interest may be duly notified of the creation of the unit hereinabove described in accordance with the terms and provisions of said leases and is effective as of December 1, 1986.