BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 202 ORDER NO. R-4

IN THE MATTER OF THE APPLICATION OF ROWAN OIL COMPANY FOR AN ORDER REDUCING THE ALLOWABLE OF THE BRUNSON POOL, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This case came on for hearing on November 22, 1949 and the Commission having heard the evidence, the argument of counsel and being duly advised,

FINDS:

- 1. It has jurisdiction of the subject matter and of the interested parties, due notice of the hearing having been given.
- 2. Under the rate of production heretofore adhered to the Brunson Pool has suffered a rapid decline in bottom hole pressures and increasing irregular water encroachment, which are causing waste.
- 3. To prevent waste the top unit allowable of the Brunson Pool, should be reduced to 90 barrels per day for a period of not less than 6 months, during which period the operators may conduct tests and gather data as to the characteristics of the reservoir.

IT IS THEREFORE ORDERED:

- 1. Commencing February 1, 1950, and until the further order of the Commission, the top unit allowable for the Brunson Pool shall be 90 barrels per day.
- 2. The general rules pertaining to gas-oil ratio tests (Rule 301) and gas-oil ratio limitation (Rule 506) shall remain in effect, the gas-oil ratio limit being 2000 cubic feet of gas for each barrel of oil produced.
- 3. On August 24, 1950, a further hearing shall be held to determine if this order shall be modified, rescinded or continued in effect.

DONE this 11th day of January , 1950, at Santa Fe, New Mexico.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

S/ THOMAS J. MABRY, CHAIRMAN GUY SHEPARD, MEMBER R. R. SPURRIER, SECRETARY