### BEFORE THE INDUSTRIAL COMMISSION

#### OF THE STATE OF NORTH DAKOTA

CASE NO. 1307 ORDER NO. 1412

IN THE MATTER OF A HEARING CALLED ON A MOTION OF THE COMMISSION TO CONSIDER THE APPLICATION OF CONTINENTAL OIL COMPANY FOR AN ORDER OF THE COMMISSION DIRECTING SHUT-IN BOTTOM HOLE PRESSURE TESTS ON CERTAIN PRODUCING WELLS IN THE DICKINSON HEATH SAND UNIT AND THE SOUTH HEARTHEATH POOL, STARK COUNTY, NORTH DAKOTA.

# ORDER OF THE COMMISSION

# BY THE COMMISSION:

Pursuant to legal notice this cause came on for hearing at 9:30 a.m. on the 13th day of January, 1976, in Bismarck, North Dakota, before the Industrial Commission of North Dakota, hereinafter referred to as the "Commission."

NOW, on this 10th day of February, 1976, the Commission, a quorum being present, having considered the testimony adduced and the exhibits received at said hearing, and being fully advised in the premises,

#### FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That shut-in bottom hole pressure information on all producing wells in Sections 28, 29, 30, 32 and 33, Township 140 North, Range 97 West, Stark County, North Dakota, in the Dickinson and South Heart Fields, will be an important factor in future decisions concerning the two fields.

# IT IS THEREFORE ORDERED:

- (1) That the shut-in bottom hole pressure of all producing wells in Sections 28, 29, 30, 32 and 33, Township 140 North, Range 97 West, Stark County, North Dakota, in the Dickinson and South Heart Fields, shall be determined in March, 1976, on a date agreed upon by the operators of said wells and the State Geologist.
- (2) That the bottom hole pressure of said wells shall be taken simultaneously after the wells have been shut in for a period of 72 hours, in a manner approved by and under the supervision of the State Geologist.
- (3) That the injection of water into the Heath Pool shall cease at least 72 hours prior to the commencement of the shut-in period and shall not resume until the bottom hole pressure in all said wells has been determined.
- (4) That the results of said tests shall be reported to the State Geologist on forms provided therefor.
- (5) That this order shall remain in full force and effect until further order of the Commission.

DONE, in Bismarck, North Dakota, this 10th day of February, 1976.

# INDUSTRIAL COMMISSION

/s/ Arthur A. Link Arthur A. Link, Governor

/s/ Allen I. Olson Allen I. Olson, Attorney General

Myron Just, Commissioner of Agriculture