BEFORE THE INDUSTRIAL COMMISSION

OF THE STATE OF NORTH DAKOTA

CASE NO. 3841 ORDER NO. 4376

IN THE MATTER OF A HEARING CALLED ON A MOTION OF THE COMMISSION TO CONSIDER THE APPLICATION OF VERN O. LUND FOR AN ORDER TO PERMIT THE FLARING OF GAS PRODUCED FROM CERTAIN OIL WELLS LOCATED IN THE MOHALL FIELD, BOTTINEAU COUNTY, NORTH DAKOTA, AS AN EXCEPTION TO SECTION 38-08-06.4 NORTH DAKOTA CENTURY CODE.

ORDER OF THE COMMISSION

BY THE COMMISSION:

Pursuant to legal notice this cause came on for hearing at 9:00 a.m. on the 21st day of April, 1986, in Bismarck, North Dakota, before an examiner appointed by the Industrial Commission of North Dakota, hereinafter referred to as the "Commission."

NOW, on this 5th day of May, 1986, 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 Section 38-08-06.4 of the North Dakota Century Code states:

As permitted under rules of the industrial commission, gas produced with crude oil from an oil well may be flared during a one-year period from the date of first production from the well, or until June 30, 1986, for wells in production prior to July 1, 1985. Thereafter, flaring of gas from the well must cease and the well must either be capped or connected to a gas gathering line. For a well operated in violation of this section, the producer shall pay royalties to royalty owners and gross production tax imposed under section 57-51-02 upon the value of the flared gas. The industrial commission shall enforce this section and, for each well operator found to be in violation of this section, shall determine the value of flared gas for purposes of payment of gross production tax and royalties under this section and its determination is final. A producer may obtain an exemption from this section from the industrial commission upon application and a showing that connection of the well to a natural gas gathering line is

economically infeasible at the time of the application or in the foreseeable future or that a market for the gas is not available.

(3) That applicant is the operator ("producer") of the following wells in the Mohall-Madison Pool, Bottineau County, North Dakota:

Erickson #1, Section 30, T.162N., R.83W.

Wade #30-1, Section 30, T.162N., R.83W.

- (4) That the Mohall-Madison Pool is an oil reservoir, but gas is produced in association with crude oil at the wellhead as a by-product of oil production.
- (5) That the wells are currently not connected to a gas gathering facility and that all casinghead gas being produced by the wells and not being used for lease operations is being flared.
- (6) That the applicant has submitted evidence that under current market conditions the surplus casinghead gas presently being produced by the wells and the estimated recoverable reserves from the wells are insufficient to recoup the costs of installing and operating a gas gathering facility.
- (7) That if the applicant's request in this matter is not granted, royalties and tax must be paid on the flared gas from the above described wells, or flaring must cease and the wells must be "capped", resulting in the loss of oil production and the loss of the benefits of that production by all owners of interest in the wells and the State of North Dakota.
- (8) That considering the amount of surplus gas being produced by the wells and the amount of estimated recoverable reserves from the wells, it is economically infeasible at this time, or in the foreseeable future, to connect the wells to a gas gathering facility.

IT IS THEREFORE ORDERED:

- (1) That the applicant is hereby allowed to flare surplus casinghead gas produced with crude oil from the Mohall-Madison Pool through the wells listed in (3) of the findings as an exception to the provisions of Section 38-08-06.4 of the North Dakota Century Code.
- (2) That this order shall remain in full force and effect until further order of the Commission.

Dated this 5th day of May, 1986.

INDUSTRIAL COMMISSION STATE OF NORTH DAKOTA

/s/ George A. Sinner _ George A. Sinner, Governor /s/ Kent Jones _ Kent Jones, Commissioner of Agriculture

COMBINED WITH CASES #3840 - #3847

21 Apr CASES #384-07440 3847

APPLICATION

TO: North Dakota Industrial Commission 900 East Boulevard Bismarck, North Dakota 58505

IN THE MATTER OF THE APPLICATION OF VERN O. LUND FOR AN ORDER OF THE COMMISSION GRANTING AN EXEMPTION FROM THE PROVISIONS OF SECTION 38-08-06.4 NDCC FOR FLARING GAS PRODUCED WITH CRUDE OIL FROM THE FOLLOWING WELLS: # 1-15 TARALSETH, TOWNSHIP 162 NORTH,

RANGE 79 WEST, SECTION 15: NWLSEL;

1 ERICKSON, TOWNSHIP 162 NORTH, RANGE 83 WEST, SECTION 30: NESW;

30-1 WADE, TOWNSHIP 162 NORTH. RANGE 83 WEST, SECTION 30: SW4SE4;

1 BRANDT, TOWNSHIP 161 NORTH, RANGE 78 WEST, SECTION 35: SW4SW4;

2 BRONDERSLEV, TOWNSHIP 163 NORTH,

RANGE 81 WEST, SECTION 30: NWNW; 12 #1 JOHNSON, TOWNSHIP 163 NORTH,

RANGE 83 WEST, SECTION 24: SELSEL; 13 # 1 ENGSTROM, TOWNSHIP 163 NORTH,

RANGE 83 WEST, SECTION 24: SEKNWK;

2 ENGSTROM, TOWNSHIP 163 NORTH,

RANGE 83 WEST, SECTION 24: SELSWL;

3 ENGSTROM, TOWNSHIP 163 NORTH,

RANGE 83 WEST, SECTION 24: NW4SW4; # 4 ENGSTROM, TOWNSHIP 163 NORTH,

RANGE 83 WEST, SECTION 24: SWLSWL;

5 ENGSTROM, TOWNSHIP 163 NORTH.

RANGE 83 WEST, SECTION 24: NEWSWY

All IN BOTTINEAU COUNTY, NORTH DAKOTA,

AND #1-R ANDERSON, TOWNSHIP 163 NORTH, RANGE 91 WEST, SECTION 22: NW4SE4;

1 THEODORE OLSON, TOWNSHIP 162 NORTH.

RANGE 90 WEST, SECTION 18: NWINEY, ALL

IN BURKE COUNTY, NORTH DAKOTA.

COMES NOW Vern O. Lund of P. O. Box 1773, Minot, North Dakota 58701 by and through his Attorney, C. B. Thames, Jr., of P. O. Box 1433, Bismarck, North Dakota 58502, and respectfully shows the Commission as follows:

I.

Applicant is the Operator of the following listed wells located in Bottineau County, North Dakota:

6100000 #1-15 Taralseth Township 162 North, Range 79 West Section 15: NW&SE& File No. 5134

C. B. Thames, Jr.

20

21

22

23

24

25

26

27

2

3

P. O. Box 1433 WARCK, N.D. 56502

1 Erickson 1 Township 162 North, Range 83 West Section 30: NELSWL File No. 6363 # 30-1 Wade 11 2 1 Township 162 North, Range 83 West Section 30: SW\SE\ 5 File No. 5854 6 South Strike #1 Brandt Township 161 North, Range 78 West Section 35: SW4SW4 File No. 4273 8 # 2 Bronderslev Township 163 North, Range 81 West Section 30: NW NW NW 10 File No. 5193 11 #1 John Johnson / Woas Township 163 North, Range 83 West Section 24: SELSEL 12 File No. 2247 13 #1 Alvin Engstrom 14 Township 163 North, Range 83 West Section 24: SEXNWX 15 File No. 2330 16 Kidow # 2 Edwin Engstrom 17 Township 163 North, Range 83 West Section 24: SE\SW\chi 18 File No. 3060 19 #3 Edwin Engstrom haden Township 163 North, Range 83 West 20 Section 24: NWLSWL File No. 3114 21 #4 Edwin Engstrom SOM W. 22 Township 163 North, Range 83 West Section 24: SW&SW& 23 File No. 7129 24 # 5 Edwin Engstrom Township 163 North, Range 83 West 25 Section 24: NEなSW表 File No. 7836 26

II.

Applicant is the Operator of the following listed wells located in Burke County, North Dakota:

27

28

1-R Anderson # 1-R Anderson Township 163 North, Range 91 West Section 22: NW-SEL File No. 9563

1#3847

2

3

5

6

7

8

٥

10

11

12

13

15

16

17

18

19

20

21

22

23

24

26

26

27

28

#1 Theodore Olson Woben
Township 162 North, Range 90 West
Section 18: NW4NE4
File No. 1531

III.

That some gas is produced associated with oil production from the above listed wells.

IV.

That the amount of gas produced from each of the above wells is only marginally sufficient for lease operations, although on occasion a small amount, TSTM, may be vented or flared.

٧.

That there is no market known to Applicant for the gas produced from the listed wells at this time, or in the forseeable future.

WHEREFORE Applicant Prays:

1.

That the Commission set this matter for hearing at its early convenience.

2.

That the Commission issue its Order granting exemption to the application of 38-08-06.4 NDCC to each of the above listed wells.

3.

That the Commission grant such other and further relief as may be just and reasonable.

Dated this 29th day of March, 1986.

C. B. Thames, Jr., Attorney for

Vern O. Lund, P. O. Box 1433

Bismarck, North Dakota 58502

11

P. O. Box 1422 Nemarck, N.D. Essoz

C. B. Thames, Jr.

STATE OF NORTH DAKOTA)

OBJECT

COMES NOW C. B. Thames, Jr., being first duly sworn on oath, deposes and says that he is the Attorney for the Applicant herein named, that he has read the above and foregoing application, knows the contents thereof, and that the same is srue to the best of this affiant's knowledge, information and belief.

C. B. Thames, Jr.

Subscribed and sworn to before me this 29th day of March, 1986.

E. Delores Thames, Notary Public Burleigh County, North Dakota

My Commission expires: August 18, 1988.