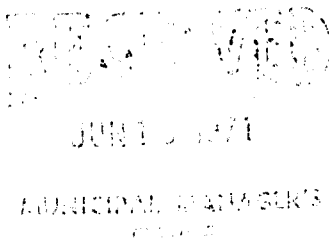


THE CORPORATION OF THE DISTRICT OF BURNABY

INTER-OFFICE COMMUNICATION

Municipal Manager
FROM: Medical Health Officer
SUBJECT: Chevron Refinery Modernization

DEPARTMENT:
DEPARTMENT:



DATE: June 14, 1971
OUR FILE # 17-1-71
YOUR FILE #

Further to our previous report in connection with the above, the consultant appointed by Council to assist in evaluating the environmental aspects of the proposed expansion by Chevron Canada Ltd. is of the opinion that:

- (1) the modernization programme will result in a decrease in emissions to the atmosphere, mainly carbon monoxide and sulphur dioxide. Our previous report showed that the quality of ambient air in North Burnaby is good and our present monitoring programme will be continued.
- (2) noise will be reduced somewhat by the installation of more modern equipment and by the use of acoustical shielding to certain other equipment.
- (3) while there will be little change in the current water effluent situation, this will be controlled by a timetable for improved effluent treatment established by senior governments.

In view of the above this Department does not foresee any Public Health hazard as a result of this proposed expansion and would recommend the granting of Preliminary Plan Approval.

W.F. Sunderland, M.D., D.P.H.
MEDICAL HEALTH OFFICER

WFS/lgb

b/c
June 15
1971

MANAGER'S REPORT

FORM No. 21

16-2(a) 21

THE CORPORATION OF THE DISTRICT OF BURLINGTON BY

INTER-OFFICE COMMUNICATION

TO: MUNICIPAL MANAGER

DEPARTMENT: MANAGER'S

DATE: JUNE 17, 1971

FROM: DIRECTOR OF PLANNING

DEPARTMENT: PLANNING

OUR FILE # 13,250/
188/189

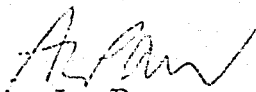
SUBJECT: PRELIMINARY PLAN APPROVAL APPLICATION #1435
CHEVRON CANADA REFINERY EXPANSION

YOUR FILE #
Office

As requested, we would report that further meetings have taken place between this Department and representatives of Chevron Canada since our previous memo dated 11 June, 1971, and the outstanding planning matters have been satisfactorily resolved. We would advise, therefore, that we are now in a position to issue Preliminary Plan Approval for the proposed expansion and modernization program, including reheniformer, light ends recovery facility, new flare and relief system, two additional propane storage tanks, and related facilities, subject to Council's granting authority with respect to environmental pollution factors.

As noted previously, this application is not related in any way to the matter of ultimate tankage requirements or land exchange in the westerly portion of the oil company's site. A separate report on the latter subject will be presented for consideration when the necessary information is available.

This Department will await the direction of Council prior to issuing the approval requested.


A. L. Parr,
DIRECTOR OF PLANNING

DGS/mp

c.c. D. G. Stenson

MANAGER'S REPORT

REG. No. 21