



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

RESOURCE MANAGEMENT DIVISION

OIL AND MINERAL DIVISION

Application to Amend a Drilling Authority

This application, in triplicate, must be submitted and approved before commencing operations. If the well location is changed, this application must be accompanied where required, with a plan of survey approved by the Surveyor General.

In compliance with the "Canada Oil and Gas Land Regulations", application is hereby made to amend Drilling Authority No. 348, concerning

Pan Am Shell Merrill YT-J-67 (Name and Number of Well)

The following amendments are required: Intermediate Casing

Table with 6 columns: Casing Size, Hole Number, Well Number, Designation, Status, and Depth Range. Rows include 9-5/8" casing for wells S00-95, N-80, S-95, K-55, and S-80.

Reasons for the amendments:

13-3/8" Surface Casing run to depth of approximately 500 feet. Intermediate Casing will be run as above. Production casing design will remain the same as on Drilling Authority.

Dated at Grande Prairie this 5 day of February, 19 69

Signed by [Signature] Title Drilling Foreman Company Pan American Petroleum Corp.

(For Resource Management Division use only)

APPROVED

This application has been examined and approved subject to the following conditions:

Date 7th February, 19 69

[Signature] Oil Conservation Engineer

Forms to be submitted to the Oil Conservation Engineer, Department of Indian Affairs and Northern Development, Calgary, Alberta.