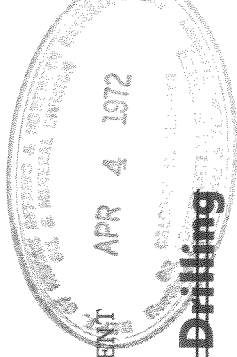




CANADA

Drilling Authority No. 578



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT
OIL AND MINERAL DIVISION

Application to Abandon a Well or Suspend Drilling

In compliance with the "Canada Oil and Gas Land Regulations", application is hereby made for approval to abandon, to suspend drilling—

Name and number of well Chevron SOBC WM Whitefish YT I-05

Location: Unit I Section 5 Grid 67-10-137-15

Latitude 67° 04' 37" N Longitude 137° 15' 25" W

U.W.L. From Established Reference Marker Lat. 67.07625° N., Long. 137.25694° W.

U.W.I. Universal Location Reference 3001056710137150

Permit No. 2727 Lease No. _____

Western Minerals Ltd.
(Permittee, Licencee, Lessee)

Date of commencement of proposed program March 27, 1972

OIL, GAS, AND WATER ENCOUNTERED (Depths)

Oil at N/A

Gas at N/A 4680-4758' (DST #3 - GTS in 11 mins. TSTM)

Water at 4692-4760 and 2185-2210

Total Depth 4912'

Present condition of well Drilled to 4916' KB Open Hole 859-4916

CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At—	Sacks of Cement and Additives	Amount Pulled
1. 19"	47.1	61	79'KB	220 sks. BJ Coldset	
2. 9-5/8"	36	841.74	859'KB	433 sks. Const. cement + 3% CaCl ₂	
3.					
4.					
5.					

PROPOSED ABANDONMENT PROGRAM

No.	Plug Position		Geological Formation	Number of Sacks of Cement	Remarks
1	4866-4916		Bottom hole plug	35	No feel
2	4640-4810		Johnson Ck Sandstone	100	Feel after 8 hours
3	2850-2950		Blackie sandstone	80	+ 2% CaCl ₂ , Feel in 8 hr
4	2130-2330		Blackie sandstone	180	+2% CaCl ₂ , Feel in 8 hr
5	810-910		Surface csg. shoe	70	+3% CaCl ₂ , Feel in 12 hr
6	Surface			5	Weld on plate and erect Well sign

The following logs have been run DILL, BHC Sonic, GR-C, FDC, MLC
Other operations proposed N/A

Operations to be carried out by G.P. Drilling Ltd. Contractor Licence No. _____
Address 1332, 550-6th Avenue S.W., Calgary Address _____

Responsible Agent in field R. K. Connon

Dated at Calgary, this 29 Day of March 1972

Signed by R. K. Connon Company Chevron Standard Limited

Title Project Engineer Operator's Exploratory Licence No. 1913

Note:—The District Conservation Engineer's office must be notified before work is commenced.

(For OIL AND MINERAL DIVISION use only)
APPROVAL

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

Confirming oral approval given by Mr. M. D. Thomas
on 27th March 1972

Dated April 16, 1972, 1972
R. K. Connon
District Conservation Engineer