



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT
OIL AND MINERAL DIVISION

Application to Abandon a Well

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

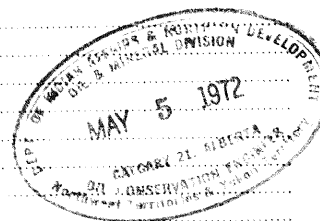
Name and number of well **Chevron SOBC WM N Parkin YT D-61**
Location: Unit **D** Section **61** Grid **66-30-137-00**
Latitude **66°20'12"** Longitude **137°13'01"**
From Established Reference Marker **300D616630137000**
Universal Well Location Reference **66.33666°N 137.21695°W**
Permit No. **3345** Lease No. _____

Western Minerals Ltd.
(Permittee, Licencee, Lessee)

Date of commencement of proposed program **May 3, 1971**

OIL, GAS, AND WATER ENCOUNTERED (Depths)

Oil at **--**
Gas at **--**
Water at **--**
Total Depth **11,000 KB Driller** Date of last operations _____
Present condition of well **Open Hole from 1204 to 11,000'**



CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At—	Sacks of Cement and Additives	Amount Pulled
1. 19"	47.1 approx.	72'	87'KB	230 sax coldset 60 sax coldset	
2. 13-3/8	54	1216.01	1204'KB	1280 sax + 3% CaCl ₂	Nil
3.					
4.					
5.					

PROPOSED ABANDONMENT PROGRAM

No.	Plug Position	Geological Formation	Number of Sacks of Cement	Remarks
1	11,000-10,750	Devonian Carbonate	135 sax	No feel
2	7,922- 7,700	Mid. Devonian Reef	130 sax	Feel in 8 hrs.
2A	7,700- 7,558	Mid. Devonian Reef	80 sax	No feel
3	4,380- 4,280	Tuttle Sandstone	75 sax	Feel in 8 hrs.
4	1,280- 1,150	Surface casing	125sax + 3% CaCl ₂	Feel in 8 hrs.
5	Surface Casing		5 sax	

The following logs have been run **DIL, BHC/Sonic/GR, SNP, FDC - Main Hole**
Other operations proposed **DIL, BHC/GR, FDC/GR, MLC - Surface Hole**

Operations to be carried out by **Chevron Standard Limited** Contractor Licence No. _____
Address **400 Fifth Avenue S.W., Calgary 1** Address _____
Responsible Agent in field **R. K. Connon**
Dated at **Calgary**, this **4** Day of **May** 1972
Signed by **R. K. Connon** Company **Chevron Standard Limited**
Title **Project Engineer** Operator's Exploratory Licence No. **1913 & 1502**

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, including welding on a plate on top and erecting an identification marker, given by Mr. D. A. Bohun on the 3rd May 1972.
Dated **8th May**, 19 **72** District Conservation Engineer