



DEPARTMENT OF NORTHERN AFFAIRS AND NATIONAL RESOURCES  
 RESOURCES DIVISION

**Application to Abandon a Well or Suspend Drilling**

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

Name and number of well **Socoxy Mobil Eastern Minerals/IT-1-34** Molar  
 Location: Unit **8** Section **34** Grid **S 67°10' W 138°30'**  
 Latitude **67° 03' 59"** Longitude **138° 36'**  
 From Established Reference Marker

Permit No. **987** Lease No. \_\_\_\_\_

**Eastern Minerals Limited**  
 (Permitter, Licensee, Lessee)

Date of commencement of proposed programme **August 12, 1964**

**OIL, GAS, AND WATER ENCOUNTERED**  
 (Depths)

Oil at **Nil**  
 Gas at **Nil**  
 Water at **Nil**  
 Total Depth **8704' EB** Date of last operations **August 10, 1964**  
 Present condition of well **Logging in open hole below 1200' IS**

**CASING RECORD**

Casing Size O.D. Inches	Weight	Amount	Set At—	Sack of Cement	Method	Amount Pulled
1. 18"	47.4	81'	71'	130	-	-
2. 13 3/4"	34.5	1204.97'	1200.87'	1000	-	-
3.						
4.						
5.						

**PROPOSED ABANDONMENT PROGRAMME**

No.	Plug		Geological Formation	Number of Sacks of Cement	Remarks
	Position				
1	8575' - 8704'	At Total Depth		50	Heat
2	1150' - 1250'	Across Casing shoe @ 1200'		70	Plug 21 CaCl <sub>2</sub>
3	Surface			5	Weld metal plate over stub, above which, extends a riser with sign indicating well name.
<b>NOTE: Plug #2 to be felt.</b>					

The following logs have been run **I-SS, Some-SS-Caliper, Micro-Caliper, Dipmeter, Velocity**  
 Other operations proposed \_\_\_\_\_

Operations to be carried out by **Socoxy Mobil Oil of Canada, Ltd.** Contractor Licence No. \_\_\_\_\_  
 Address **Financial Building, Edmonton, Alberta** Address \_\_\_\_\_  
 Responsible Agent in field **H. A. Futs**  
 Dated at **Edmonton** this **11th** Day of **August** 19 **64**  
 Signed by **COPY (Original Signed) H. S. H. Aitken** Company **Socoxy Mobil Oil of Canada, Ltd.**  
 Title **District Engineer** Exploratory Licence No. **906**

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

(For RESOURCES DIVISION use only)

**APPROVAL**

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

**Confirming oral approval given by Mr. B.H.J. Thoms on 10th August 1964**