

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 **INC HUSKY AMOCO BLACK-FLY YT M-55**
 Location: Unit **M** Section **55** Grid **66-00 145-15**
 Latitude **65° 54' 55" N** Longitude **140° 25' 55" W**
 From Established Reference Marker
 Universal Well Location Reference **65.91528N 140.43194W**
 Permit No. **1574** Lease No. _____

Chevron Standard Limited
(Permitter, Licensee, Lessee)

Date of commencement of proposed program **March 31, 1970**

OIL, GAS, AND WATER ENCOUNTERED (Depths)

Oil at **Nil**
 Gas at **Nil**
 Water at **1725 - 1800'**
 Total Depth **6790'**
 Date of last operations _____
 Present condition of well **Preparing to abandon - presently circulating with water.**

CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At—	Sacks of Cement and Additives	Amount Pulled
1. 13-3/8"	54.5#	8 joints	245'	300 sax + 1% CaCl₂	Nil
2. 9-5/8"	36#	24 joints	1690'	790 sax	Nil
3.					
4.					
5.					

PROPOSED ABANDONMENT PROGRAM

No.	Plug Position	Geological Formation	Number of Sacks of Cement	Remarks
1	6640-6300'	Devonian Shale & Hart River	230	Not required to feel.
2	4000-3800'	Ettrain	145	Feel after 8 hours.
3	1850-1640	Lower Cretaceous	130	Feel after 8 hours.
4	Surface	Steel plate welded on casing with a 2" x 4' riser welded to steel plate. A steel name plate to be welded to the riser with the complete well name welded into the steel plate.		

The following logs have been run **Dual Induction, SNP-Gamma Ray, BHC Sonic-GR-Cal., Temperature and High Resolution Dipmeter.**
 Other operations proposed _____

Operations to be carried out by **Commonwealth Rig 22** Contractor Licence No. _____
 Address _____ Address _____
 Responsible Agent in field **D. J. Turner**
 Dated at **CALGARY** this **1st** Day of **April** 19 **70**
 Signed by **K. N. Sobkowick** Company **International Nuclear Corporation**
 Title **Division Drilling & Production Engineer** Operator's Exploratory Licence No. **1313**

Note:—The Oil 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. B.H.J. Thoms on the 30th March 1970.

Dated **3rd April**, 19 **70**

B.H.J. Thoms
Oil Conservation Engineer

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