



CANADA

Drilling Authority No. 597

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 AMOCO PCP B-1 CRANSWICK YT A-42  
Location: Unit A Section 42 Grid 65-50 133-00  
Latitude 65° 41' 12.624" N Longitude 133° 7' 52.104" W  
From Established Reference Marker 300 A 6550133000  
Universal Well Location Reference LAT. 65.68683°N, LONG. 133.133114°W  
Permit No. 6206 Lease No.

AMOCO, PAN CANADIAN PETROLEUM  
(Permittee, Licencee, Lessee)

Date of commencement of proposed program 03-18-73

OIL, GAS, AND WATER ENCOUNTERED  
(Depths)

Oil at  
Gas at  
Water at  
Total Depth 14,000' Date of last operations 3-19-73  
Present condition of well PLUGGED AND ABANDONED

CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At—	Sacks of Cement and Additives	Amount Pulled
1. 20"	94#	15 JTS	601'K.B.	1400 sacs Perma Frost 520 sacs neat + 3% CaCl <sub>2</sub>	
2. 13 3/8"	68#	53 JTS	2200'K.B.	1500 sacs neat 'G' 700 sacs Perma Frost	
3. 9 3/8"	43.5#, 47#	171 JTS	6575'K.B.	675 sacs Oilwell + 2% CaCl <sub>2</sub> 402 sacs Neat + 2% CaCl <sub>2</sub>	
4.					
5.					

PROPOSED ABANDONMENT PROGRAM

No.	Plug		Geological Formation	Number of Sacks of Cement	Remarks
	Position				
1	Surface Casing			370	02:20 Hrs 04-28-72
2	14,000-13,900'KB			50	06:00 Hrs 03-18-73
3	10,510-10,760'KB			126	09:30 Hrs 03-18-73
4	8,150- 8,500'KB			176	19:00 Hrs 03-18-73
5	6,625- 6,500'KB			54	05:00 Hrs 03-19-73

The following logs have been run Dual Induction, Compensated Sonic, Neutron Porosity,  
Other operations proposed Formation Density, Continuous Dipmeter

Operations to be carried out by Peter Bawden Drlg. Ltd. Contractor Licence No. 0150  
Address 8120-50 Street, Edmonton, Alberta Address  
Responsible Agent in field Red Carstairs  
Dated at Edmonton, this 19th Day of July 19 73  
Signed by Company AMOCO CANADA PETROLEUM COMPANY LTD.  
Title SUPERVISOR IN CHARGE Operator's Exploratory Licence No. 1465

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:

Dated July 24, 19 73  
District Conservation Engineer