



**FINAL ABANDONEMENT AND RESTORATION REPORT – Wales Island Project, NU  
NUNAVUT WATER BOARD LICENSE TYPE “B” 2BE-WLS0406**

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***Water License Term: Issued – Aug. 4, 2004 Expired – July 31, 2006 (2 years)***

In 2004 Strongbow Exploration Inc. (Strongbow) undertook a small exploration program on their prospecting permits covering Wales Island (NTS Sheets: 47B/03, 47M/15 and 47M/16) in late August of 2004. The program consisted of drilling three geophysical targets, ground geophysics on additional geophysical targets and limited till sampling. The drilling was undertaken using an extremely light-weight drill. The program was conducted from August 29<sup>th</sup> to Sept. 4<sup>th</sup>, 2004 and project personnel included two geologists, one driller, one driller's assistant, one pilot and one bear safety officer. Water was obtained from lakes proximal to drill sites using a water pump equipped with a fish and debris screen. Approximately 0.08 cubic metres of water was used per day for domestic consumption. The drill used approximately 0.4 cubic metres of water per day. Drill cuttings were pumped into sumps more than 31 metres from the high water mark and were backfilled prior to leaving each site. All garbage was backhauled to Igloolik for suitable disposal.

Water was obtained from lakes proximal to drill sites located at (-86° 48'00", 67° 47'00"), (-86° 49'00", 67° 50'00"), (-86° 40'00", 67° 52'00") south of IOL parcel HB-14.

In August of 2005 Strongbow undertook a small exploration program on their prospecting permits covering Wales Island. The program consisted of drilling (19 diamond drill holes), ground geophysics and till sampling. The 2005 exploration program was conducted from August 4<sup>th</sup> to September 10<sup>th</sup> and project personnel included one geologist, four drillers, one helicopter pilot, one helicopter engineer, two geophysicists, one cook/first aid attendant and one bear safety officer. A temporary exploration camp consisting of six tents (3 sleepers, 1 office, 1 kitchen, and 1 dry) was established at a southern location on Wales Island. Water for domestic use was pumped daily into a holding tank from a lake adjacent to the camp (see coordinates provided above for camp water source). Throughout the occupation of the camp runoff from the dry was absorbed by the ground. No garbage was burned on site. All refuse was backhauled to Igloolik.

Approximately 0.08 cubic metres of water was used per day for domestic consumption (Quantity Allowable for Domestic use was 10 cubic metres/day). The drill used approximately 0.4 cubic metres of water per day (Quantity Allowable for Drilling was 50 cubic metres/day).

All drill set-ups were cleaned up and the surrounding area restored as per the project's Abandonment and Restoration Plan. All drill cuttings were contained in the area of the collar by natural depressions ("sumps") and anchors were cut as close as possible to the ground. Upon closure of the camp for the winter the outhouse was backfilled, the kitchen sump was cleaned of food debris, and all water drained into the ground. Throughout the occupation of the camp,

runoff from the dry was absorbed by the ground. No garbage was burned on site and all refuse was backhauled to Igloolik.

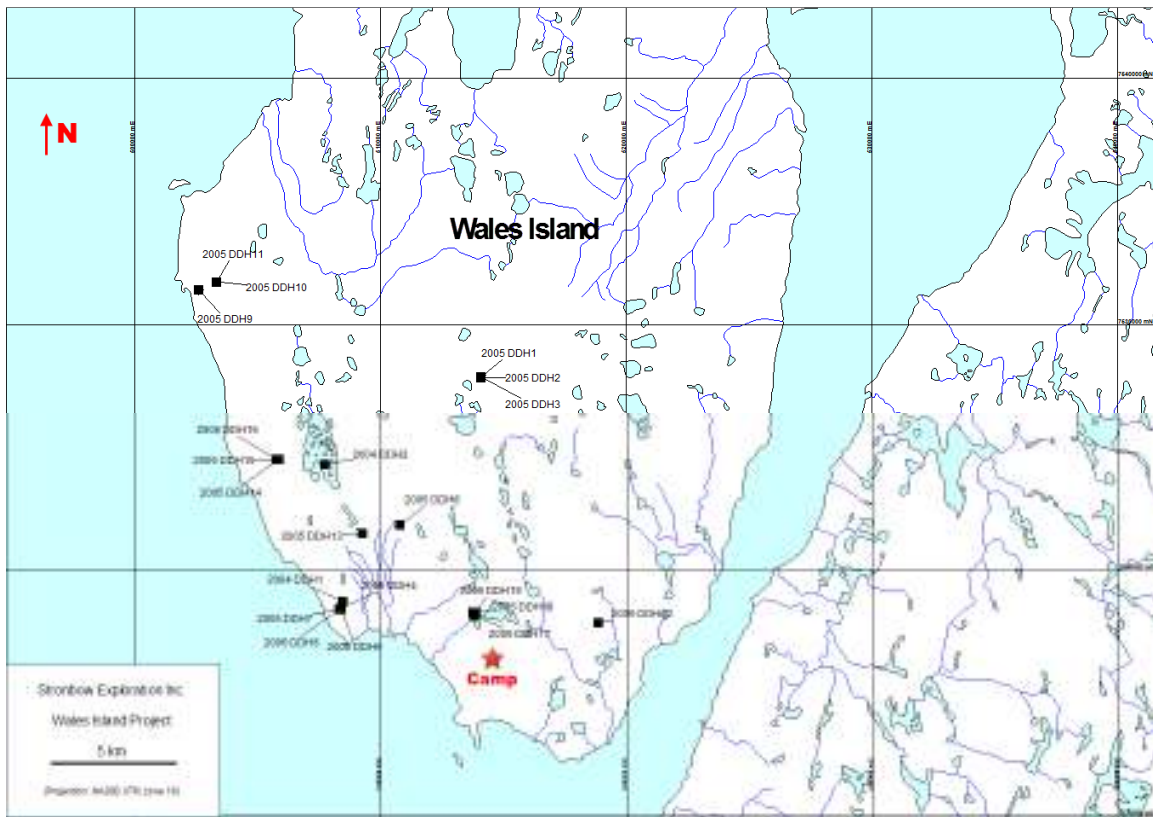


Figure1: Wales Island Project – Camp and Drill-hole Locations

Table 1: Wales Island Project Camp and Drill-hole Locations

Name of Point	Easting(NAD83_z16)	Northing(NAD83_z16)	LAT_Deg_Min_Sec_WGS84	LONG_Deg_Min_Sec_WGS84
2004/2005 Camp	514457	7516395.1	67° 45' 44"	86° 39' 20"
2004 DDH1	508439.1	7518721.8	67° 47' 0"	86° 48' 0"
2004 DDH2	507719.3	7524294.1	67° 50' 0"	86° 49' 0"
2004 DDH3	514015	75280036.7	67° 52' 0"	86° 40' 0"
2005 DDH1	514062.7	7527851.1	67° 51' 54"	86° 39' 56"
2005 DDH2	514062.7	7527851.1	67° 51' 54"	86° 39' 56"
2005 DDH3	514062.6	7527882.1	67° 51' 55"	86° 39' 56"
2005 DDH4	508299.4	7518411.7	67° 46' 50"	86° 48' 12"
2005 DDH5	508357.9	7518442.9	67° 46' 51"	86° 48' 7"
2005 DDH6	508334.6	7518411.8	67° 46' 50"	86° 48' 9"
2005 DDH7	508358	7518411.9	67° 46' 50"	86° 48' 7"
2005 DDH8	510770.5	7521827.4	67° 48' 40"	86° 44' 40"
2005 DDH9	502601.1	7531406.9	67° 53' 50"	86° 56' 17"
2005 DDH10	503300.5	7531717.4	67° 54' 0"	86° 55' 17"
2005 DDH11	503300.5	7531717.4	67° 54' 0"	86° 55' 17"
2005 DDH12	518818.7	7517846.9	67° 46' 30"	86° 33' 15"
2005 DDH13	509249.6	7521511.8	67° 48' 30"	86° 46' 50"
2005 DDH14	505847.5	7524506	67° 50' 7"	86° 51' 40"
2005 DDH15	505730.5	7524505.7	67° 50' 7"	86° 51' 50"
2005 DDH16	505730.5	7524505.7	67° 50' 7"	86° 51' 50"
2005 DDH17	513775.3	7518125.2	67° 46' 40"	86° 40' 25"
2005 DDH18	513715.9	7518279.7	67° 46' 45"	86° 40' 30"
2005 DDH19	513833.1	7518280.3	67° 46' 45"	86° 40' 20"