

FALCONBRIDGE NICKEL MINES LIMITED

SUMMARY DIAMOND DRILL HOLE LOG

Hole Number 16-022-3 Property Handcamp PN 022-16 Claim Number FS Grant 115 Grid Coordinates 300N 60W
 UTM Zone Northing Easting NTS 12H/8 Elevation Direction 112° Collar Dip -50°
 Depth 92.3m Contractor Petro Drilling Co. Ltd. Casing Size Aw Core Size Aq Casing Pulled No
 Tests at: 45.7m 82.3m Date Drilled: April 24 - April 27, 1979
 Corr. Dip: -48° -43°
 Multishot Survey Core Storage Location Handcamp Fee Simple Logged By Saunders, Hinchey

From	To	% Rec.	CA	General Description	Code	AVERAGE			XXXXXX VALUES				
						From	To	Length					
m	m					m	m	m	ppm	ppm	ppm	ppm	oz/t
0	3.7			Casing									
3.7	19.8			Mafic Volcanic									
19.8	23.5			Silicified Mafic Volcanic									
23.5	26.2			Green Chert									
26.2	56.1			Mineralized Zone		26.7	56.1	29.4	203	48	787	1.47	<0.002
56.1	60.1		75°	Interbedded Zone		56.1	60.1	4.0	150	251	583	1.35	0.004
60.1	82.3			Mafic Volcanic									
	82.3			EOH									

Objectives and Results: This hole was drilled through the zone along strike with known mineralization. Results were generally low.

Signed _____

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From	To	% Rec.	CA	Description	Sample No.
0	3.7			<u>Casing</u>	
3.7	19.8			<u>Mafic Volcanic</u> The rock is dark green in colour and has fragments (porphyroblasts?) of a dark green mineral which appears to be pyroxene. The unit is cut by numerous quartz-epidote-calcite veins.	
19.8	23.5			<u>Silicified Mafic Volcanic</u> The rock is siliceous, dark green to black, aphanitic, chloritic in places and is cut by numerous quartz epidote-calcite veins.	A6644
23.5	26.2			<u>Pyrite</u> (1 - 2%) mineralization occurs as veinlets <u>Green Chert</u> Massive green to sometimes gray chert with minor interbeds of argillite and jasper. No obvious quartz veining or <u>pyrite</u> mineralization was noted.	A6645- A6646

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From	To	% Rec.	CA	Description	Sample No.
26.2	56.1			<u>Mineralized Zone</u> The unit is composed dominately of brown to gray-green argillite with interbedded chert and minor jasper units. The rock is cut by numerous quartz veins. Minor carbonate is also present. <u>Pyrite</u> (5 - 10%) occurs as veins and disseminations 49.7 - Chalcopryrite	A6647 - A6661
56.1	60.1		75°	<u>Interbedded Zone</u> This unit is made up of interbedded jasper, white chert and argillite. Bed thickness averages 5 - 10 cm. Epidote - carbonate veins are sometimes present. <u>Pyrite</u> (5%) occurs in the argillites. Bedding 75° @	A6662 - A6663

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From	To	% Rec.	CA	Description	Sample No.
60.1	82.3			<u>Mafic Volcanic</u> The rock is dark green, and is cut by numerous epidote, quartz and carbonate (up to 30%). Veins dark green rounded clots, 11.5 mm in diameter, resembles porphyroblasts. <u>Pyrite</u> (1%) is present locally. EOH	
	82.3				

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SAMPLE RECORD SHEET

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From	To	Length	Sample No.	Cu	Pb	Zn	Ag	Au				Comments
m	m	m		ppm	ppm	ppm	ppm	oz/t				
21.4	23.5	2.0	A6644	63	16	134	1.1	0.002				1-2% Pyrite
23.5	25.5	2.0	A6645	54	12	93	0.7	0.002				
25.5	26.2	0.7	A6646	78	12	113	0.8	0.002				
26.2	28.2	2.0	A6647	153	52	160	2.0	0.002				
28.2	30.2	2.0	A6648	106	107	470	2.2	0.002				
30.2	32.2	2.0	A6649	133	39	1020	1.0	0.002				
32.2	34.2	2.0	A6650	133	35	264	1.1	0.002				
34.2	36.2	2.0	A6651	54	38	140	1.0	0.002				5 - 10% Pyrite 49.7 Chalcopryrite
36.2	38.2	2.0	A6652	86	41	860	1.2	0.002				
38.2	40.2	2.0	A6653	985	62	1730	1.6	0.002				
40.2	42.2	2.0	A6654	195	25	580	1.5	0.002				
42.2	44.2	2.0	A6655	250	35	700	2.2	0.002				
44.2	46.2	2.0	A6656	162	43	1800	1.7	0.002				
46.2	48.2	2.0	A6657	127	31	590	1.2	0.002				
48.2	50.2	2.0	A6658	390	27	1930	1.5	0.002				
50.2	52.2	2.0	A6659	75	69	870	1.5	0.002				
52.2	54.2	2.0	A6660	79	77	380	1.1	0.002				
54.2	56.1	1.9	A6661	111	44	290	1.2	0.002				
56.1	58.1	2.0	A6662	66	21	85	1.0	0.002				
58.1	60.1	2.0	A6663	235	480	1080	1.7	0.006				

1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 25