ASSESSMENT REPORT

of the

OK COPPER PROPERTY

VANCOUVER MINING DIVISION, BRITISH COLUMBIA

NTS: 92K/02E

Latitude 50 degrees, 02' N, Longitude 124 degrees, 38' W

Owner

EASTFIELD RESOURCES LTD.
Suite 110 – 325 Howe St.
Vancouver, B.C.
V6C 1Z7

By

J.W. Morton, P.Geo.

November 25, 2005

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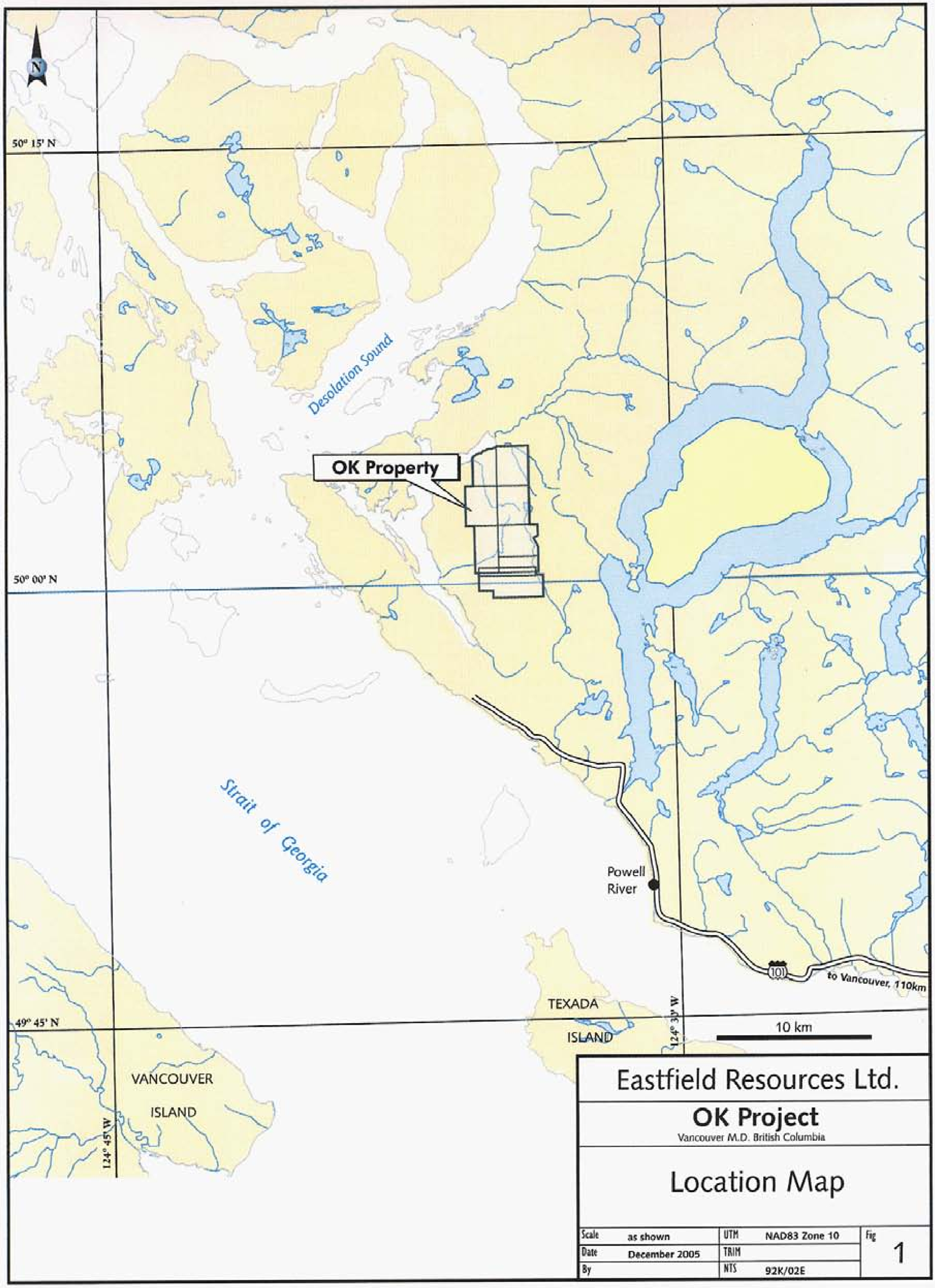
SUMMARY

The OK Copper property is located in the Vancouver Mining Division of British Columbia approximately 145 kilometres northwest of Vancouver and 25 kilometres north of Powell River. The property consists of nine contiguous mineral claims covering an area of 3,760 hectares. Vehicle access to the OK Copper property is good and is via Highway 101 and secondary logging roads. The property is under option to Goldrush Resources Ltd. from Eastfield Resources Ltd., subject to an underlying agreement with R. E. (Bob) Mickle.

In 2005 the road system to the North Lake Zone was repaired and six diamond drill holes totaling 975 metres completed. Five of the holes were drilled to expand the boundaries of the North Lake Zone while one hole was drilled in the vicinity of Claim Lake. Dr. Nick Carter completed a preliminary revision of the estimate of the mineral resources of the North Lake Zone at the completion of the 2005 program. Mr. Carter's resource estimate for this zone, which is one of eight known zones on the OK property, was determined to be 89.2 million tonnes at a grade of 0.31% copper and 0.014% MoS2.

Mineralization was discovered in the area of the current claims by R. E. (Bob) Mickle in the fall of 1965 using a combination of prospecting and soil testing with the rubianic acid method. During the ensuing 3 decades a large number of companies explored the property, including such well-known companies as Noranda Mines Ltd., ASARCO Exploration Company of Canada Ltd., Falconbridge Nickel Mines Ltd., Duval International Corporation and Western Mines Ltd. Exploration work carried out included soil and stream geochemical surveys, geological mapping, geophysical (including IP) surveys and the drilling of 91 diamond-drill holes for a total of 15,165 metres and 12 percussion holes for a total of 732 metres.

The OK Copper property is underlain by a multi-phase intrusive complex, of which the main lithology is quartz diorite (granodiorite) followed by diorite. Late intrusive phases include quartz-feldspar-prophyry and numerous dacite to diorite dikes. Widespread propylitic wall-rock alteration is modified and over printed by later potassic, and locally phyllic and argillic alteration. Two phases of quartz veining, both mineralized and un-mineralized, are well developed and form a dominant feature of the center of the property. Economic mineralization on the OK Copper property occurs as disseminated chalcopyrite and as blebs of chalcopyrite in quartz veins and stockworks generally in quartz-diorite. Molybdenite is found as vein selvages in quartz veins and as coatings on dry fractures.


50° 15' N
Desolation Sound
OK Property
50° 00' N
Strait of Georgia
Powell River
101
to Vancouver, 110km
TEXADA ISLAND
124° 30' W
10 km
49° 45' N
VANCOUVER ISLAND
124° 45' W
Eastfield Resources Ltd.
OK Project
Vancouver M.D. British Columbia
Location Map
Scale as shown
Date December 2005
By
UTM NAD83 Zone 10
TRIM
NTS 92K/02E
Fig 1

ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE and PHYSIOGRAPHY

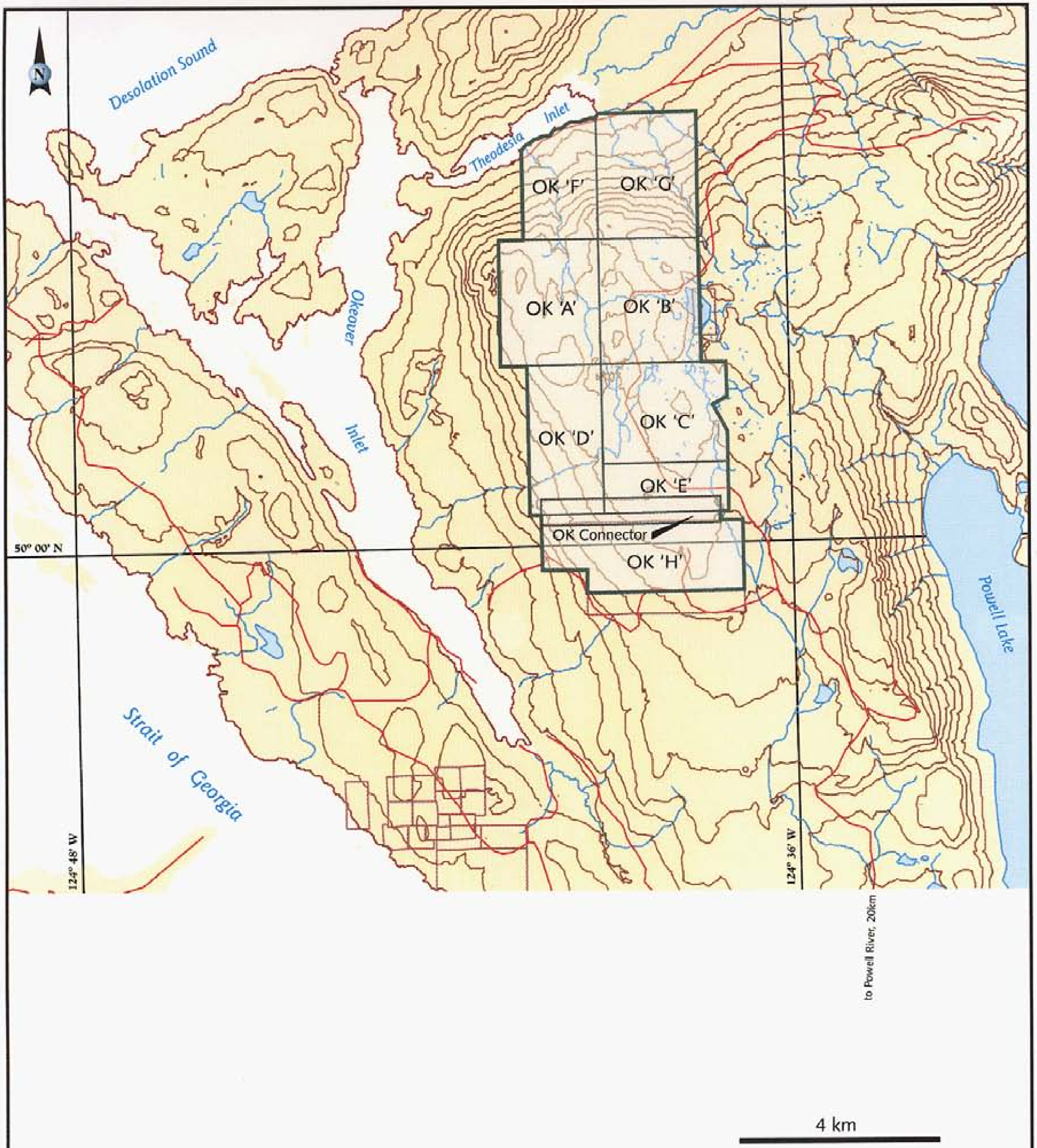
The OK Copper property is located in the Pacific Ranges of the southern Coast Mountains of British Columbia. The property extends southward from Theodosia Inlet and covers a plateau-like area roughly midway between Powell Lake on the east and Okeover Inlet on the west. Elevations range from sea level on Theodosia Inlet to 1,100 metres in the Bunster Hills on the OK B claim. This area has been subjected to intensive glaciation and as a result much of the local topography is subdued and consists of low, gently rolling hills; the exception being the steep slopes on OK F and OK G which drop down into Theodosia Inlet. The area is well drained, with a number of small lakes feeding minor drainages into Okeover and Theodosia inlets.

The property enjoys a moderate, maritime climate with warm summers and cool, mild winters. Annual precipitation is in excess of 100 cm with most of it falling as rain during the winter months. Snow accumulation is variable but can exceed one metre in heavy snowfall years. Exploration on the OK property is best carried out between early spring and late fall.

The property is easily accessed by vehicle from Powell River, a local regional centre with a population of approximately 18,000. The southern-most part of the property is 2-wheel drivable from Highway 101 via the Wilde or Southview roads. The road leading up from Theodosia Inlet reportedly has a barge-landing site, although the condition of it and the lower reaches of the road are unknown to the author. Driving time to the southern edge of the property from Powell River is approximately 1 hour via the Southview Road.

PROPERTY DESCRIPTION AND LOCATION

The OK Copper property is located in the Vancouver Mining Division of southwestern British Columbia, approximately 145 kilometres northwest of Vancouver and 25 kilometres north of Powell River. The property consists of 9 contiguous, mineral claims covering 3,760 hectares. The property is located on National Topographic System map-sheet 092K007.



Eastfield Resources Ltd.

OK Project

Vancouver M.D. British Columbia

Claim Map

Scale	as shown	UTM	NAD83 Zone 10	Fig
Date	December 2005	TRIM		2
By		NTS	92K/02E	

Claim Tenure

Claim Name	Tenure #	Hectares	Expiry
Ok A	258171	500	Nov. 30, 08
Ok B	258172	500	Nov. 30, 08
Ok C	258173	500	Nov. 30, 08
Ok D	258174	450	Nov. 30, 08
Ok E	258175	250	Nov. 30, 08
Ok F	258176	375	Nov. 30, 08
Ok G	258177	500	Nov. 30, 08
Ok H	504530	519	Jan. 21, 08
Ok Connector	519763	166	Sept. 7, 08

The OK property is subject to a March 6, 2003 option agreement between Eastfield Resources Ltd. ("EASTFIELD") and R.E. Micke who has the right to earn a 100% interest in the OK Copper property for a combination of cash payments, treasury share issues and work commitments over a specified period of time. The agreement is subject to a 2.5% net smelter royalty interest in favour of R. E. Mickle, which may be purchased for $2 million upon commencement of commercial production. EASTFIELD has subsequently granted Goldrush Resources Ltd. ("GOLDRUSH") an option to earn a 70% interest in the property.

HISTORY – Previous Exploration

Mineralization was discovered in the Claim Lake area in 1965 by R. E. (Bob) Mickle, who used a combination of prospecting and soil testing with the rubianic acid method. The area was staked and subsequently optioned to Noranda Mines Ltd., who began exploration in 1966. During the ensuing three decades a large number of companies explored the property, including such well-known companies as Noranda Mines Ltd., ASARCO Exploration Company of Canada Ltd., Falconbridge Nickel Mines Ltd., Duval International Corporation and Western Mines Ltd. Exploration work carried out included soil and stream geochemical surveys, geological mapping, geophysical surveys (including IP) and the drilling of 91 diamond-drill holes for a total of 15,165 metres and 12 percussion holes for a total of 732 metres. The following Table 2 details some highlights of the history of the OK Copper property.

Exploration History

Year	Company	Exploration Work	References*
1965	R.E. Mickle and Boylan	Prospecting, soil and stream sed. sampling in Claim and Lizard Lake areas, claim staking	Mickle (undated): Personal communication
1966-67	Noranda Mines Ltd.	Geological and geochemical surveys (Cu, Mo) in southern and central parts of property; diamond-drilling (1966) of 15 holes (AQ: 2,569 m)	Cardinal (1983);Froc & Francois-Bongarcon (1989); Carter (2003)
1967	R.E. Mickle	Prospecting, geophysics (SP), "several " holes drilled with a water hydraulic packsack drill.	Mickle (undated): Personal communication
1967-68	ASARCO Exploration Co. of Canada Ltd.	Geological and geophysical (IP) surveys; diamond-drilling (1968) of 7 holes (AQ: 1,003 m).	Cardinal (1983); Froc & Francois-Bongarcon (1989); Carter (2003)
1969-70	Falconbridge Nickel Mines Ltd.	Geological, geochemical (Cu, Mo, Ag, Co, Fe, Mn), geophysical (SP, Mag, EM-16) surveys; diamond-drilling (1970) of 6 holes (AQ: 608 m).	Cardinal (1983); Froc & Francois-Bongarcon (1989); Carter (2003)
1971	Duval International Corporation	Percussion-drilling (1970) of 12 holes (725 m)	Froc & Francois-Bongarcon (1989), Carter (2003)
1972	Granite Mountain mines	Prospecting, grid/line cutting, geological, geochemical (Cu) & geophysical (IP) surveys; diamond-drilling (1972) of 22 holes (NQ: 4,277 m).	Froc & Francois-Bongarcon (1989), Carter (2003)
1972-73	A. David Ross	Un-recorded percussion drilling.	Mickle (undated): Personal communication
1`973	Sierra Empire	Diamond drilling (1973) of 4 holes (NQ: 638 m).	Cardinal (1983); Froc & Francois-Bongarcon (1989); Carter (2003)
1974	Western Mines Ltd.	Diamond drilling (1974) of 22 holes (BQ: 3,869 m).	Cardinal (1983); Froc & Francois-Bongarcon (1989); Carter (2003)
1977	Western Mines Ltd.	Geological mapping & soil sampling of NW area; diamond drilling (1977) of 3 holes (NQ: 608 m).	Cardinal (1983); Froc & Francois-Bongarcon (1989); Carter (2003)
1979-80	Aquarius Resources Ltd.	Trenching, geochemical (Cu, Mo, Ag) & geophysical (Mag.) surveys; diamond drilling (1979) of 3 holes (NQ: 205 m).	Cardinal (1983); Froc & Francois-Bongarcon (1989); Carter (2003)
1981-82	Aquarius Resources Ltd.	Claim staking, surveying, geological mapping, geochemical (Cu, Mo, Ag) & geophysical (IP) surveys, road building, trenching.	Froc & Francois-Bongarcon (1989), Carter (2003)
1985	Rhyolite Resources Inc.	Geological mapping, geochemical surveys, rock-chip sampling of breccias.	Froc & Francois-Bongarcon (1989)

1994	**Canquest Resource Corporation**	**Geological mapping of South Breccia zone, limited rock sampling (19 rocks: ICP).**	**Reynolds (1994)**
1995	**Canquest Resource Corporation**	**Grid establishment, Geophysical (IP: 4.2 km) survey**	**Walcott (1995)**
1996	**Canquest Resource Corporation**	**Diamond drilling of 1 hole (AX: 154 m).**	**Williams (1996)**
1997	**Canquest Resource Corporation**	**Geological mapping.**	**Williams (1997)**
1998	**Canquest Resource Corporation**	**Geological mapping (1.7ha. @ 1:2500), Geophysical surveys (Mag: 2.3 km, VLF: 2.3 km, SP: 0.4 km), Geochemical surveys (soil: 49: ICP+Au, Rock chip: 116: ICP+ Au).**	**Williams (1998)**
2003	**Lumina Copper Corporation and Eastfield Resources Ltd.**	**Geological mapping 1:5,000 scale of approximately 10 km^2 , 81 rock samples.**	**Page (2003)**
2004	**Goldrush Resources Ltd. and Eastfield Resources Ltd.**	**Airborne geophysical survey, Dighem, (helicopter borne), 337 line kilometres**	**Smith (2005)**
2005	**Goldrush Resources Ltd. and Eastfield Resources Ltd.**	**Diamond drilling 975 metres in 6 holes.**	**Morton (2005)**

GEOLOGICAL SETTING

Regional Geology

The OK Copper property is located in the southwestern part of the Coast Plutonic Complex, which is largely coincident with the morphogeological Coast tectonic belt through most of its length. The Coast Plutonic Complex is one of the largest concentrations of plutonic rocks in North America and it forms the western margin of continental British Columbia, extending from the US border to the Yukon Territory. The complex is a long, narrow, collage-like assemblage of largely Jurassic to Cretaceous plutons. Current research suggests that the Coast Plutonic Complex is a metamorphic and plutonic welt reflecting Middle Jurassic to Tertiary arc plutonism and volcanism, which are the result of the long-term subduction and/or accretion of the Insular Superterrane on to the Intermontane Superterrane.

Plutonic rocks make up approximately 80% of the Coast Belt, with the balance consisting of granitoid gneiss, metasediments and metavolcanics. These metamorphic rocks are found mainly as roof pendants and screens, where they have been down-faulted among the plutonic rocks. Metamorphic grade of the metasediments and metavolcanic rocks ranges from sub-greenschist to amphibolite-facies, while the hosting plutonic rocks commonly show little or no evidence of metamorphism. This is despite evidence that many of the plutons were emplaced prior to or during the metamorphic events. Greenwood (1991) ascribes this to a lack of volatiles and fracture systems in lower-grade events (i.e. greenschist), but notes that where fractures are present they commonly carry metamorphic minerals. In higher-grade metamorphic terranes the lack of metamorphism in plutonic rocks is explained by the fact that the mineral assemblage of most granitoid plutons is already amphibolite to granulite-facies, and hence is stable. Plutonic rocks of the Coast Plutonic Complex range in composition from granite to gabbro, with quartz diorite comprising about 40% of the plutonic rock, while diorite and tonalite make up a further 30%. Mafic minerals are mainly hornblende and biotite, although clinopyroxene is common in the more mafic rocks.

The overall structural trend in the Coast Plutonic Complex is northwesterly, and most pre-Tertiary plutons also elongate northwesterly suggesting that there was a constant structural control on their emplacement. In the southern part of the Coast Belt, structures are dominated by steep, northwesterly-trending, fabrics and belts of pendants, which are interpreted to occupy graben-like structures of mid to late Cretaceous age. Within the region that includes the OK Copper property area, two apparent sub-circular features have been noted: one on East Redonda Island to the north of the property the other on Powell Lake to the east. It is speculated that they may represent a collapsed caldera and that this event maybe related to the mineralization found on the OK Copper property (Froc and Francois-Bongarcon, 1989).

Property Geology

The OK Copper property is underlain by dioritic rocks of the Coast Plutonic Complex, which have been intruded by multiple phases of quartz diorite (granodiorite). The diorites, believed to be the oldest rocks on the property, outcrop in the northern part of the property. Three principal phases of quartz diorite underlie most of the main area of interest on the property. There is a mesocratic hornblende-biotite quartz diorite in the south, a leucocratic biotite quartz diorite in the central part of the property and a quartz-feldspar-porphyry quartz diorite, which intrudes all of the above. Meyer et al., (1976), describe contacts between the older plutonic rocks (diorite) and the quartz diorite(s) as sharp. Contacts between the quartz-feldspar porphyry and the leucocratic quartz diorite and diorite are also believed to be sharp, but are poorly exposed. Late, ubiquitous mafic dykes intrude all units. The age of this intrusive complex is unknown.

Lithology *(from oldest to youngest)*

Diorite– This is believed to be the oldest rock on the property. It is generally medium-grained with variable textured (subhedral to idiomorphic) plagioclase hornblende pyroxene (diorite porphyry) with approximately 40% mafic content. The variety of textures suggests a number of intrusive phases. The diorite displays weak prophylitic (chlorite-epidote) alteration.

Quartz Diorite (Granodiorite)– Quartz diorite is the dominant rock type on the property, it occurs as several different phases. In general it is medium-grained with a hypidiomorphic texture. Biotite is present is all phases, ranging from 1 to 4 mm in size and modally from 1 to 10%. Biotite is commonly altered to chlorite. Hornblende is present in a mesocratic variety that forms the southern part of the property. The hornblende varies up to 8 mm and can comprise up to 15% of the rock. Chlorite alteration of hornblende is common. There may be local variations in potassium feldspar content, such that the mesocratic quartz diorite may include some granodiorite, particularly to the south of the property. The quartz diorite commonly shows at least weak propylitic alteration in most areas but locally displays a whole range of alterations, including silicification, potassic, phyllic and argillic alteration.

A leucocratic quartz diorite (granodiorite) variety forms most of the central part of the property. It commonly carries 1 to 5% fine-grained, chlorite-altered biotite and minor amounts of fine muscovite (which also forms alteration envelopes around quartz veins and locally reaches 5% of the rock). Plagioclase is generally subhedral, 1-4 mm in size and commonly shows minor alteration to sericite/muscovite. Plagioclase comprises 60 to 75% of the leucocratic quartz diorite. Potassium feldspar consists of subhedral, fine grains which rarely comprise more than 5% of the rock (except in potassic alteration envelopes where it can exceed 50%). Quartz is subordinate to the plagioclase, is generally 1-2 mm in size, and commonly comprises 15 – 20% of the rock. Minor amounts of magnetite are also common.

The quartz-feldspar-porphyry (QFP) is a medium to coarse-grained variety of quartz diorite with characteristic crowded, porphyritic plagioclase. Approximately 60-80% of the plagioclase crystals display well defined, euhedral crystal boundaries visible on cut surfaces, and about 10% of the crystals exhibit minor zoning and/or reaction rims. Grain-size of plagioclase phenocrysts ranges from 2 mm to 12 mm, with the QFP in the centre part of the property being coarser (6-12 mm, average 8 mm) than the QFP exposed to the north on the Theodosia road (1-3 mm, average 2 mm). Plagioclase comprises about 70 to 85% of the rock, while quartz makes up most of the balance at 15 to 25%. Quartz has a highly variable form, which varies from rare, 2-3 mm euhedral crystals to more common 15 mm coalescing "amoeba-like" blobs (quartz eyes). Chlorite-altered biotite, 1-3 mm in size, makes up about 1 – 3 % of the QFP. The matrix, which forms about 5-10% of the rock, is made up of a mixture of fine-grained, but still discernable, plagioclase, quartz and potassic feldspar. The k-feldspar comprises about 1-3 % of the whole rock (approximately 10% of the matrix). The quartz component varies greatly and where it locally reaches 25%, it pushes the rock composition to tonalite. The QFP is characteristically un-altered and displays only minor quartz veining and potassic alteration envelopes near contacts. It intrudes both the leucocratic quartz diorite and the diorite.

Mafic dikes are ubiquitous on the property with several varieties present: aphanitic dikes which have no phenocrysts; dikes with plagioclase phenocrysts and minor hornblende; dikes with hornblende phenocrysts and minor plagioclase; andesite or dacite dykes are mapped in a limited number of locations; and rare diorite dikes which in contrast to the other mafic dikes are often porphyritic. The diorite dikes are unaltered, again in contrast to the other mafic dikes, which commonly display moderate to strong chlorite alteration. The mafic dikes generally have a north-northeasterly to north-northwesterly trend and dip steeply. Chilled-margins have been noted. One aplite dike has been noted on the logging road, south of the big clearing in the central part of the property.

A hydrothermal (intrusive breccia) has been recognized in the southern grid area. It currently has a known strike length of approximately 100 metres and varies in width from 10 to 30 metres. It is typified by rounded polylithic clasts several centimeters in diameter. A 12 metre chip sample across this zone taken in 1983 is reputed to have returned 2.4% copper and 0.52% Mo. (Cardinal, 1983).

Alteration

The dominant alteration type which is pervasive throughout the property is weak to moderate propylitic alteration. It is best developed in the quartz diorite (granodiorite) and it appears to predate mineralization. Overprinting the propylitic alteration is silicification and quartz veining, potassic alteration, and localized occurrences of phyllic and argillic alteration. Weak to moderate potassic alteration, largely in the form of narrow k-feldspar alteration envelopes, forms a number of poorly developed centers on the property. Potassic alteration is best developed in the quartz diorite (granodiorite) and may in part post-date mineralization. An area of phyllic alteration is found in the vicinity of, and on trend with, the South Breccia Zone. Silicification, sericitization and the widespread introduction of quartz veining and disseminated pyrite have largely replaced and obscured the pre-existing rock in this location, making rock identification difficult.

The central part of the property hosts a large area of intense silicification, mostly in the form of quartz veining. Silicification commonly accompanies copper-molybdenum mineralization.

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Mineralization

Economic mineralization on the OK Copper property is in the form of disseminated chalcopyrite and blebs of chalcopyrite in quartz veins and stockworks. Disseminated sulphide alteration envelopes also carry minor amounts of chalcopyrite adjacent to the more strongly mineralized quartz veins. Chalcopyrite is also found in the matrix of a hydrothermal breccia in the South Breccia Zone. Molybdenite is found as vein selvages in quartz veins and as coatings on dry fractures, mainly in the south central part of the property. Anomalous gold values are found associated with quartz veining in the South Breccia area, which is part of a phyllic-altered fracture zone.

SUMMARY OF SIGNIFICANT 2005 DRILL HOLE RESULTS

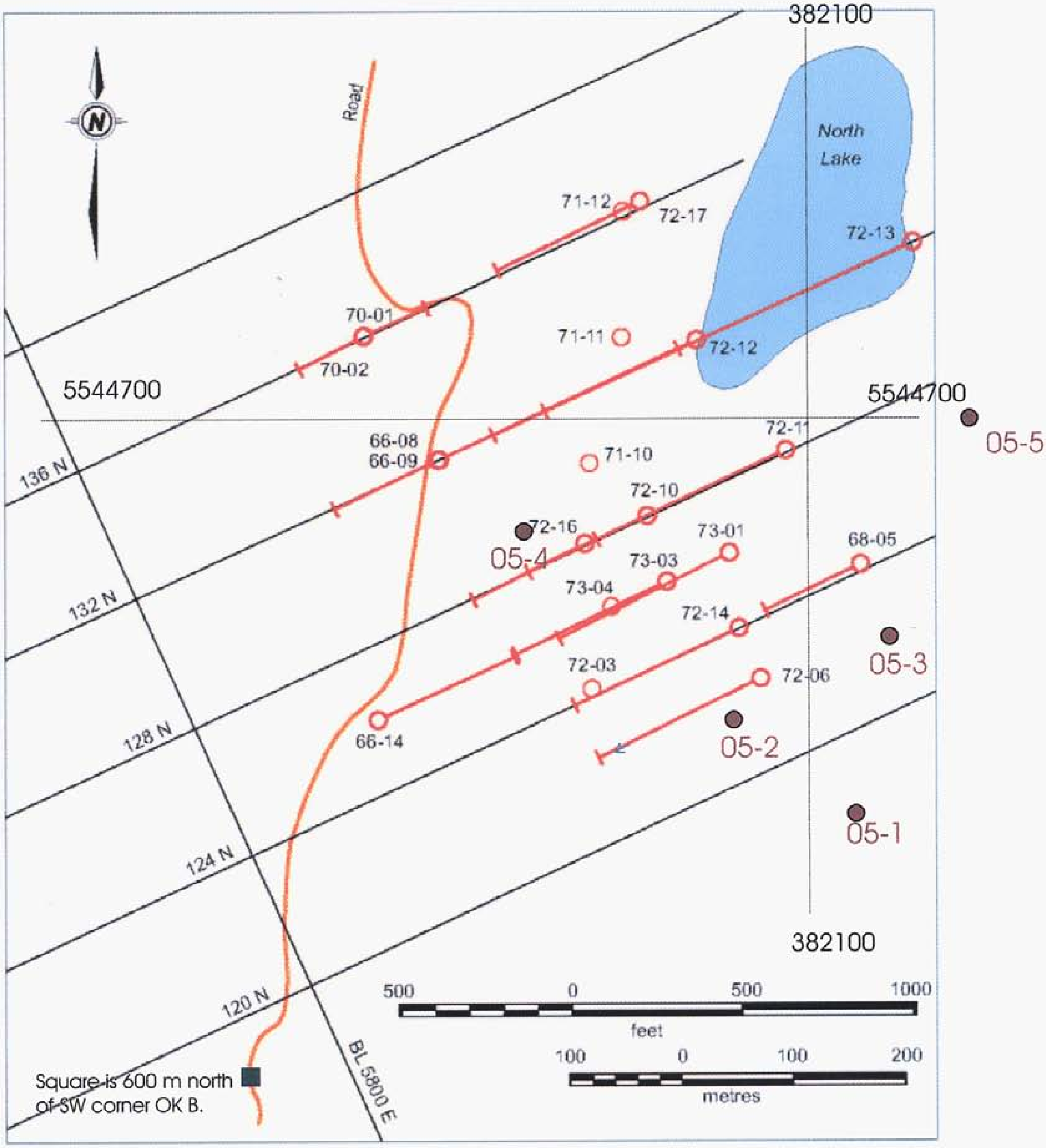
05-OK-DH-01						
from	to	metres	Cu %	Mo ppm	Mo%	MoS2%
67.8	83.3	15.5	0.23%	61	0.006	0.010
101.6	112.9	11.3	0.28%	31	0.003	0.005
126.2	133.2	7.0	0.28%	62	0.006	0.010
144.6	156.2	11.6	0.16%	18	0.002	0.003
159.6	189.6	30.0	0.24%	12	0.001	0.002
05-OK-DH-02						
from	to	metres	Cu %	Mo ppm	Mo%	MoS2%
11.6	110.2	95.6	0.20%	54	0.005	0.008
and						
155.4	200.0	44.6	0.28%	33	0.003	0.005
Including						
160.9	194.0	33.1	0.30%	40	0.004	0.007
05-0K-DH-03						
from	to	metres	Cu %	Mo ppm	Mo%	MoS2%

21.2	206.7	185.5	0.21%	81	0.008	0.014
41.6	200.6	159.0	0.23%	86	0.009	0.014
47.6	130.9	83.3	0.22%	130	0.013	0.022
05-OK-DH-04						
from	to	metres	Cu %	Mo ppm	Mo%	MoS2%
24.4	28.8	4.4	0.31%	6	0	0
05-OK-DH-05						
from	to	metres	Cu %	Mo ppm	Mo%	MoS2%
135.3	208.1	72.8	0.21%	-	-	-
135.3	145.9	10.6	0.33%	-	-	-
155.4	168.2	12.8	0.29%	-	-	-
170.5	194.1	23.6	0.28%	-	-	-
including						
97.6	103.6	6.0	-		0.041	0.068
05-OK-DH-06						
from	to	metres	Cu %	Mo ppm	Mo%	MoS2%
3.1	100.0	96.9	0.15%	20	0.002	0.003

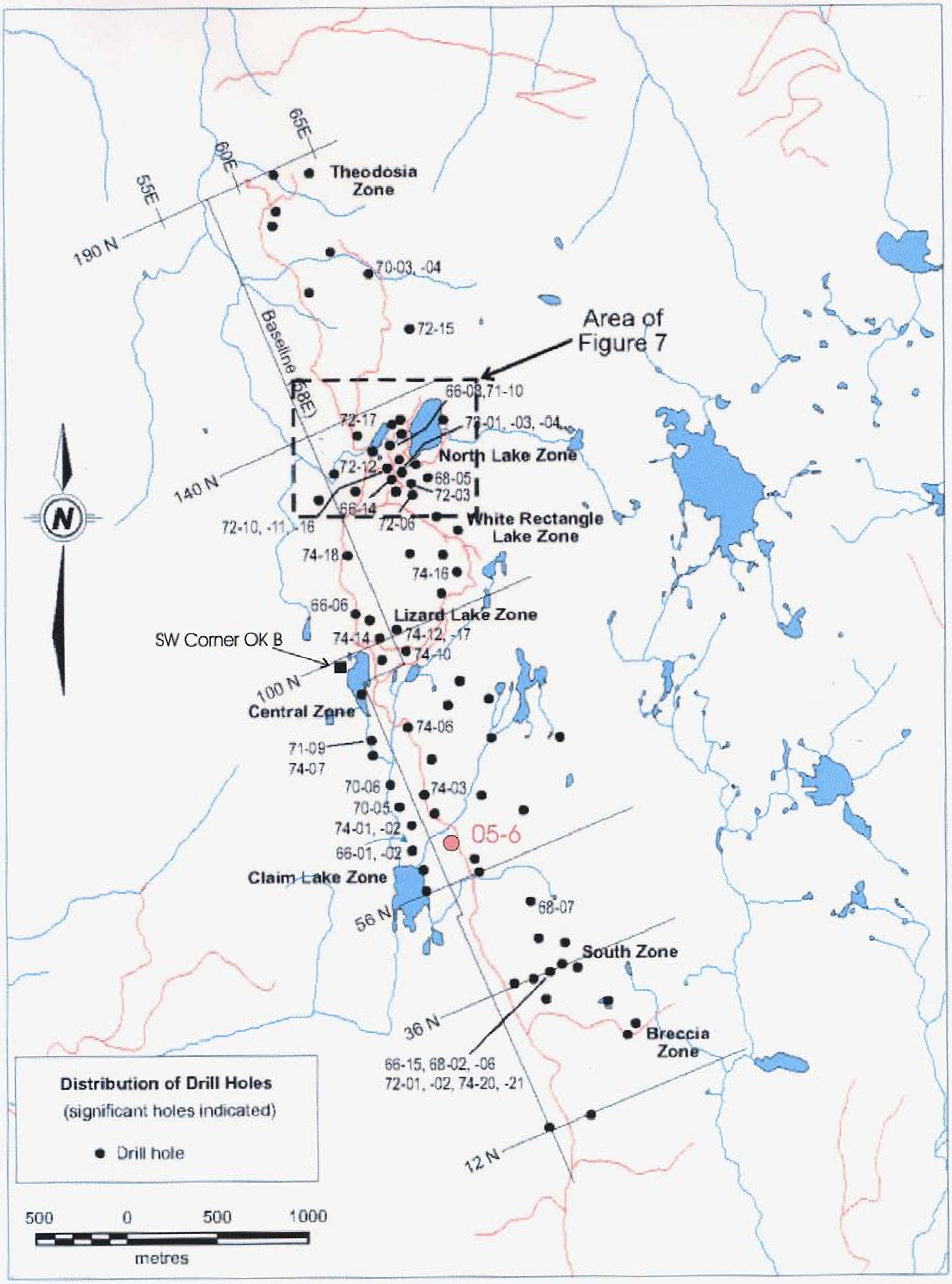
INTERPRETATION and CONCLUSIONS

The OK Copper property is underlain by a multi-phase intrusive complex, of which the main lithology is quartz diorite (granodiorite) followed by diorite. Late intrusive phases include a quartz-feldspar-prophyry and numerous dacite to diorite dikes. Widespread propylitic wall-rock alteration is modified and over printed by later potassic, phyllic and argillic alteration. Two phases of quartz veining, both mineralized and un-mineralized, are well developed and form a dominant feature of the centre of the property.

Drilling in 2005 has significantly increased the known extent of the North Lake Zone, particularly on the east side and to depth. A revised preliminary resource estimate of the North Lake Zone, prepared by Dr. Nick Carter, P.Eng at the end of the 2005 drill program, is 89.2 million tones grading 0.31% copper and 0.014% MoS_2. This zone remains open for expansion.



Location Holes 05-1 to 05-5



Location Drill Hole 05-06

It was previously observed (2003) that bedrock is glacially smoothed and often covered by ~ 1 metre of stony-clay or basal till with a thick organic mat on the surface. A soil sample from this environment would not necessarily be reflective of the underlying bedrock and it is therefore concluded that further areas of bedrock mineralization may occur in areas that are not though to have anomalous soil geochemical concentrations. A review of the geophysical parameters associated with the 2004 airborne geophysical survey that includes the North Lake Zone should be made and areas displaying comparable signatures should be targeted for exploration.

COST STATEMENT

Date	Item	Explanation	Cost
June 23/24, 2005	Ferry		$148
June 23/24, 2005	Hotel and food	Powell River / Lund	$217
June 23/24, 2005	Gas and rental		$128
July 19-Aug 3, 2005	Mackenzie expenses	Powell River / Lund	$507
Aug 4-Aug 28, 2005	Johnson expenses		$1,409
Aug 16, 2005	Truck rental	National	$2,691
July 6-July 13, 2005	Vehicle rental	Johnston expense	$854
July 6-July 13, 2005	Travel expenses	Johnston expense	$224
July 6-July 13, 2005	Field equipment	Johnston expense	$19
July 6-July 13, 2005	Food	Johnston expense	$73
July 6-July 13, 2005	Accommodation	Johnston expense	$454
July 6, 2005	Truck Rental	Johnston	$150
Jul 16-Aug 10, 2005	Transportation	Johnston expense	$49
Jul 16-Aug 10, 2005	Fuel	Johnston expense	$496
Jul 16-Aug 10, 2005	Field equipment	Johnston expense	$570
Jul 16-Aug 10, 2005	Telephone	Johnston expense	$214
Jul 16-Aug 10, 2005	Freight	Johnston expense	$102
Jul 16-Aug 10, 2005	Food	Johnston expense	$365
Jul 16-Aug 10, 2005	Vehicle expense	Johnston expense	$494
Jul 16-Aug 10, 2005	Accommodation	Johnston expense	$3,164
July 7, 2005	Field Equipment	Deakin Equipment	$548
July 11, 2005	Standards	WCM Minerals	$192
July 15, 2005	Excavator Rental @ $110 hr	Best Bulldozing	$6,800
August 15, 2005	ATV Rental 15 days @ $70 day	Val-Geo Tech	$1,123
August 31, 2005	ATV Rental 11 days @ $70 day	Val-Geo Tech	$823
Aug 9, 2005	Excavator rental @ $110 hr	Best Bulldozing	$6211

August 31, 2005	Truck rental	Francois Larocque	$2,080
Sept 1, 2005	Excavator rental @ $110 hr	Best Bulldozing	$1,830
Analytical costs	314 samples @ $21.15	Eco-Tech labs	$6,716
Personnel			
May- June 15, 2005	J.W. Morton P.Geo	1 day @ $ 550	$550
July 1-15, 2005	J.W. Morton P.Geo	2 days @ $ 550	$1,100
Sept 30, 2005	J.W. Morton P.Geo	3 days @ $ 550	$1,765
Jun 6-Aug 31, 2005	Bob Johnston P.Geo	54 days @ $516	$28,335
July 19-Aug 3, 2005	Eric Mackenzie	16 days @ $250	$4,000
Aug 1-28, 2005	Dean Louie	27 days@ 239	$6,440
August 1-31, 2005	J.P. Charbonneau	22 days @ $295	$6,490
Drilling	975 metres @ $108 metre	Phils Diamond Drilling	$105,743
Total			**$193,074**

AUTHOR QUALIFICATIONS

I, J.W. Morton am a graduate of Carleton University Ottawa with a B.Sc. (1972) in Geology and a graduate of the University of British Columbia with a M. Sc. (1976) in Graduate Studies.

I, J.W Morton have been a member of the Association of Professional Engineers and Geoscientists of the Province of BC (P.Geo.) since 1991.

I, J.W. Morton have practiced my profession since graduation throughout Western Canada, the Western USA and Mexico.

I, J.W Morton supervised the work outlined in this report.

Dated this 25 day of November, 2005

No. of samples received: 69
Sample type: Core
Project #: OK
Shipment #: 0S_OK_DC_1
Samples Submitted by: Bill Morton

ECO TECH LABORATORY LTD.
Values in ppm unless otherwise reported

ICP CERTIFICATE OF ANALYSIS AK 2005-882

17-Aug-05

Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
103071	<5	0.2	1.32	<5	105	<5	0.34	<1	8	86	426	1.95	<10	0.79	275	7	0.07	18	430	2	<5	<20	55	0.08	<10	33	<10	6	44
103072	5	0.3	0.92	<5	90	<5	0.23	<1	5	61	405	1.57	<10	0.44	186	11	0.05	2	380	6	<5	<20	35	0.07	<10	27	<10	7	43
103073	5	0.5	1.63	5	40	<5	0.89	<1	5	63	269	1.12	<10	0.34	174	7	0.03	4	350	8	<5	<20	59	0.06	<10	15	<10	4	92
103074	5	0.8	0.99	<5	60	<5	0.37	<1	6	78	466	1.48	<10	0.48	190	4	0.06	4	430	10	<5	<20	42	0.08	<10	22	<10	6	52
103075	10	0.8	0.88	<5	180	<5	0.33	<1	6	50	2181	1.58	<10	0.44	196	18	0.05	3	220	8	<5	<20	180	0.05	<10	22	<10	5	57
103076	10	0.5	0.85	5	160	<5	0.41	<1	6	64	1691	1.55	<10	0.42	182	11	0.06	3	240	20	<5	<20	221	0.07	<10	22	<10	5	45
103077	5	<0.2	3.02	5	65	<5	1.18	<1	24	25	368	4.46	<10	2.17	759	<1	0.13	9	820	18	5	<20	82	0.10	<10	79	<10	9	82
103078	5	0.6	0.75	5	135	<5	0.37	<1	5	71	2057	1.25	<10	0.38	153	57	0.06	2	220	16	<5	<20	113	0.06	<10	18	<10	4	40
103079	5	<0.2	1.20	10	40	<5	0.55	<1	8	46	403	1.83	<10	0.70	392	<1	0.06	5	590	14	<5	<20	49	0.09	<10	18	<10	10	47
103080	<5	<0.2	1.25	<5	50	<5	0.48	<1	9	55	1017	1.91	<10	0.74	433	<1	0.05	11	570	16	<5	<20	39	0.08	<10	18	<10	10	48
103081	<5	<0.2	1.37	5	35	<5	0.55	<1	11	41	50	2.48	<10	0.99	528	<1	0.06	4	700	12	<5	<20	37	0.09	<10	37	<10	10	50
103082	<5	<0.2	0.95	<5	25	<5	0.45	<1	7	66	11	1.69	<10	0.55	463	<1	0.05	2	600	8	<5	<20	26	0.08	<10	13	<10	9	44
103083	5	<0.2	0.99	5	30	<5	0.51	<1	7	39	34	1.64	<10	0.56	437	<1	0.05	2	630	6	<5	<20	34	0.09	<10	14	<10	10	44
103084	5	<0.2	1.00	<5	35	<5	0.50	<1	7	74	68	1.66	<10	0.57	431	2	0.06	2	600	8	<5	<20	35	0.09	<10	14	<10	10	47
103085	<5	0.3	0.66	5	35	<5	0.40	<1	5	67	1480	0.96	<10	0.36	187	124	0.04	3	310	8	<5	<20	33	0.06	<10	12	<10	3	37
103086	<5	<0.2	2.53	10	50	<5	1.21	<1	20	64	247	2.50	<10	2.14	472	<1	0.09	18	450	4	10	<20	80	0.13	<10	64	<10	6	70
103087	20	<0.2	2.57	10	35	<5	1.19	<1	20	57	116	2.82	<10	2.12	477	<1	0.08	19	450	2	10	<20	59	0.12	<10	70	<10	4	54
103088	<5	0.8	0.83	10	105	<5	0.53	<1	6	73	2443	1.33	<10	0.40	174	36	0.06	3	250	2	<5	<20	65	0.07	<10	16	<10	3	68
103089	<5	0.7	0.84	10	120	<5	0.52	<1	7	63	2054	1.45	<10	0.44	160	75	0.06	3	300	4	<5	<20	101	0.06	<10	19	<10	3	59
103090	<5	<0.2	2.45	15	30	<5	1.08	<1	21	72	105	2.79	<10	2.34	521	<1	0.05	21	510	6	10	<20	59	0.12	<10	64	<10	6	64
103091	5	<0.2	2.68	15	20	<5	1.31	<1	20	90	156	3.34	<10	2.35	613	2	0.05	34	980	6	<5	<20	32	0.09	<10	59	<10	5	63
103092	<5	<0.2	2.63	15	30	<5	0.90	<1	22	67	105	2.95	<10	2.61	548	<1	0.07	17	480	4	15	<20	65	0.12	<10	65	<10	5	66
103093	<5	<0.2	1.81	15	15	<5	0.78	<1	17	63	75	2.87	<10	1.33	537	<1	0.06	4	820	2	<5	<20	64	0.10	<10	46	<10	7	64
103094	5	0.7	0.81	5	110	<5	0.41	<1	6	61	2486	1.48	<10	0.43	190	49	0.06	3	260	4	<5	<20	89	0.06	<10	19	<10	4	41
103095	10	0.7	0.99	<5	115	<5	0.53	<1	6	71	2547	1.64	<10	0.43	184	97	0.07	3	240	2	<5	<20	182	0.06	<10	22	<10	4	42
103096	15	0.7	0.90	5	125	<5	0.47	<1	6	67	2087	1.79	<10	0.45	193	42	0.07	4	270	10	<5	<20	280	0.08	<10	27	<10	5	67
103097	10	1.0	0.76	5	100	<5	0.32	<1	6	78	3042	1.66	<10	0.40	201	84	0.07	2	160	8	<5	<20	216	0.06	<10	22	<10	4	54
103098	5	0.5	0.76	<5	85	<5	0.34	<1	6	89	1593	1.68	<10	0.39	191	46	0.07	4	260	6	<5	<20	194	0.07	<10	22	<10	4	45
103099	10	0.4	0.71	10	85	<5	0.36	<1	5	58	1753	1.63	<10	0.39	171	24	0.06	3	260	8	<5	<20	212	0.06	<10	21	<10	2	41
103100	No sample																												

Tag # Au (ppb) Ag Al % As Ba Bi Ca % Cd Co Cr Cu Fe % La Mg % Mn Mo Na % Ni P Pb Sb Sn Sr Ti % U V W Y Zn

Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
103101	35	1.3	4.95	25	395	<5	2.67	<1	18	31	381	3.50	<10	1.43	550	2	0.34	9	520	10	5	<20	353	0.11	<10	77	<10	9	62
103102	<5	<0.2	2.46	10	25	<5	1.09	<1	19	73	53	2.57	<10	2.17	437	<1	0.09	20	450	8	10	<20	67	0.11	<10	60	<10	4	46
103103	25	<0.2	2.40	10	85	<5	1.38	<1	18	59	71	2.65	<10	1.98	484	<1	0.10	16	420	8	15	<20	85	0.10	<10	68	<10	5	52
103104	30	0.4	1.08	10	110	<5	0.51	<1	8	80	1645	1.73	<10	0.78	197	62	0.07	20	260	6	<5	<20	149	0.07	<10	29	<10	5	38
103105	5	0.7	0.73	5	130	<5	0.38	<1	5	43	2394	1.53	<10	0.39	161	11	0.05	2	190	12	<5	<20	105	0.07	<10	21	<10	4	38
103106	10	0.9	0.63	<5	125	<5	0.34	<1	5	71	2922	1.24	<10	0.32	136	37	0.05	2	150	10	<5	<20	66	0.05	<10	12	<10	1	36
103107	5	1.6	0.75	5	30	<5	0.45	<1	6	50	4800	1.25	<10	0.39	148	43	0.05	3	170	12	<5	<20	24	0.06	<10	12	<10	3	40
103108	10	0.4	0.97	10	15	<5	0.95	<1	5	53	205	0.70	<10	0.26	104	66	0.07	6	220	8	<5	<20	98	0.08	<10	16	<10	3	16
103109	5	<0.2	2.76	20	15	<5	1.12	<1	24	91	262	3.41	<10	2.71	631	<1	0.03	36	1070	18	10	<20	64	0.15	<10	63	<10	6	84
103110	5	<0.2	3.12	15	230	<5	1.40	<1	21	38	144	4.17	<10	1.95	707	<1	0.15	4	580	20	<5	<20	219	0.11	<10	77	<10	6	77
103111	10	1.4	0.41	5	55	<5	0.29	<1	4	67	4345	0.80	<10	0.16	80	59	0.05	2	<10	22	<5	<20	19	0.02	<10	5	<10	<1	30
103112	5	0.7	0.29	5	45	<5	0.15	<1	2	68	1650	0.56	<10	0.15	76	15	0.05	2	40	20	<5	<20	13	0.02	<10	5	<10	<1	18
103113	10	0.8	0.69	5	60	<5	0.55	<1	4	101	2446	0.71	<10	0.29	112	124	0.05	10	60	20	<5	<20	28	0.03	<10	9	<10	<1	25
103114	10	<0.2	2.34	15	30	<5	0.83	<1	24	166	107	3.14	<10	2.96	523	<1	0.04	98	660	18	10	<20	36	0.11	<10	78	<10	5	50
103115	<5	0.5	0.77	10	80	<5	0.64	<1	5	75	2177	0.83	<10	0.47	155	50	0.04	11	110	16	<5	<20	21	0.04	<10	13	<10	1	31
103116	<5	<0.2	2.96	20	445	<5	1.66	<1	21	127	239	3.08	<10	2.85	509	<1	0.12	96	700	14	<5	<20	96	0.07	<10	66	<10	5	59
103117	5	0.7	0.71	5	20	<5	1.11	<1	8	82	1215	0.75	<10	0.37	126	45	0.04	12	140	8	<5	<20	38	0.04	<10	13	<10	1	22
103118	5	<0.2	3.14	20	90	<5	1.83	<1	27	170	134	3.56	<10	3.41	652	<1	0.06	101	690	10	5	<20	73	0.11	<10	89	<10	6	61
103119	5	0.4	0.59	10	30	<5	0.59	<1	3	75	1881	0.58	<10	0.18	88	37	0.06	3	50	10	<5	<20	22	0.02	<10	6	<10	<1	14
103120	<5	0.4	0.33	<5	50	<5	0.22	<1	2	64	1493	0.48	<10	0.14	84	13	0.05	2	50	6	<5	<20	17	0.02	<10	5	<10	<1	13
103121	<5	0.3	0.38	5	60	<5	0.29	<1	2	81	1020	0.48	<10	0.17	79	7	0.06	3	70	4	<5	<20	21	0.03	<10	6	<10	1	11
103122	10	0.8	3.37	25	25	<5	0.83	<1	30	235	2138	3.57	<10	4.29	889	3	0.02	131	560	2	5	<20	42	0.09	<10	70	<10	1	143
103123	<5	0.7	0.40	15	45	<5	0.29	<1	3	59	1468	0.50	<10	0.24	96	19	0.05	4	80	6	<5	<20	18	0.03	<10	6	<10	<1	16
103124	5	0.3	2.35	15	55	<5	0.79	<1	22	77	365	2.36	<10	2.55	573	<1	0.02	20	440	6	10	<20	68	0.12	<10	54	<10	4	122
103125	5	0.6	0.86	10	180	<5	0.67	<1	5	72	1212	0.94	<10	0.52	203	61	0.04	9	320	8	<5	<20	48	0.07	<10	14	<10	3	40
103126	5	0.8	0.45	<5	50	<5	0.31	<1	3	49	1571	0.70	<10	0.26	165	27	0.03	2	110	10	<5	<20	31	0.04	<10	9	<10	3	30
103127	5	1.0	0.92	5	125	<5	0.45	<1	8	71	2475	1.65	<10	0.69	259	21	0.05	10	300	18	<5	<20	106	0.08	<10	28	<10	5	58
103128	10	0.7	0.86	<5	140	<5	0.57	<1	5	46	2076	1.35	<10	0.40	153	7	0.06	2	220	16	<5	<20	167	0.07	<10	21	<10	5	36
103129	15	1.0	0.63	5	110	<5	0.34	<1	5	50	2800	1.29	<10	0.39	171	13	0.05	2	120	16	<5	<20	99	0.07	<10	19	<10	4	40
103130	No Sample																												
103131	20	1.5	0.85	5	135	<5	0.50	<1	7	43	3405	1.71	<10	0.48	185	2	0.05	6	210	14	<5	<20	195	0.08	<10	30	<10	5	41
103132	20	1.4	0.61	10	170	<5	0.45	<1	5	55	3280	1.24	<10	0.39	153	15	0.04	3	120	12	<5	<20	94	0.06	<10	18	<10	5	37
103133	10	0.9	0.55	5	250	<5	0.39	<1	4	59	1693	1.01	<10	0.34	131	15	0.05	3	120	18	<5	<20	41	0.06	<10	15	<10	4	30
103134	5	1.1	0.50	5	95	<5	0.44	<1	4	92	2816	0.93	<10	0.28	142	15	0.05	2	130	4	<5	<20	24	0.05	<10	11	<10	3	30
103135	5	0.4	1.36	10	315	<5	1.53	<1	2	15	1652	0.62	<10	0.26	123	4	0.03	2	210	18	5	<20	35	0.03	<10	8	<10	3	26
103136	5	1.0	1.04	15	60	<5	1.50	<1	7	80	1953	0.93	<10	0.53	221	3	0.05	7	330	2	5	<20	53	0.08	<10	17	<10	4	43
103137	5	<0.2	2.92	15	50	<5	1.52	<1	22	67	89	4.20	<10	2.13	787	<1	0.14	25	1080	4	5	<20	79	0.10	<10	75	<10	6	99
103138	<5	<0.2	3.25	20	40	<5	1.42	<1	26	33	106	4.46	<10	2.09	723	<1	0.15	8	550	6	<5	<20	106	0.10	<10	84	<10	4	83
103139	<5	<0.2	3.29	20	35	<5	2.03	<1	27	118	78	4.47	<10	3.16	868	<1	0.11	81	610	6	<5	<20	129	0.08	<10	92	<10	3	124

Tag # Au (ppb) Ag Al % As Ba Bi Ca % Cd Co Cr Cu Fe % La Mg % Mn Mo Na % Ni P Pb Sb Sn Sr Ti % U V W Y Zn

Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
103071	<5	0.2	1.36	5	100	<5	0.35	<1	8	80	438	1.96	<10	0.82	278	7	0.07	18	430	4	<5	<20	57	0.09	<10	34	<10	5	46
103106	<5	0.9	0.67	5	130	<5	0.39	<1	6	59	2820	1.30	<10	0.34	148	51	0.05	3	190	10	<5	<20	62	0.06	<10	13	<10	<1	40
103071	<5	0.2	1.38	10	110	<5	0.35	<1	8	88	448	1.97	<10	0.82	280	7	0.08	17	430	2	<5	<20	57	0.09	<10	34	<10	7	46
103080	10	<0.2	1.25	5	50	<5	0.50	<1	9	57	1009	1.93	<10	0.73	442	<1	0.05	11	590	14	<5	<20	40	0.09	<10	19	<10	10	49
103089	10	0.6	0.84	10	125	<5	0.52	<1	6	63	2008	1.44	<10	0.43	172	71	0.06	3	280	14	<5	<20	103	0.07	<10	18	<10	3	56
103101	55																												
103106	<5	0.9	0.66	<5	135	<5	0.35	<1	5	74	3043	1.26	<10	0.34	141	38	0.05	2	150	8	<5	<20	69	0.05	<10	13	<10	1	37
103115	<5	0.6	0.75	10	80	<5	0.64	<1	5	75	2129	0.83	<10	0.46	155	50	0.04	11	110	16	<5	<20	21	0.04	<10	13	<10	1	31
103124	5	0.3	2.44	20	55	<5	0.86	<1	23	80	370	2.44	<10	2.60	591	<1	0.02	20	460	8	15	<20	73	0.12	<10	57	<10	6	126
	140	1.5	1.58	65	145	<5	1.34	<1	19	58	88	3.77	<10	0.81	582	<1	0.03	28	560	20	<5	<20	54	0.11	<10	70	<10	10	72
	140	1.4	1.52	60	140	<5	1.35	<1	19	59	89	3.75	<10	0.78	580	<1	0.03	29	560	20	<5	<20	53	0.11	<10	71	<10	10	74

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

29-Aug-05

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700

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ICP CERTIFICATE OF ANALYSIS AK 2005-967

Mincord Exploration Ltd.
110-325 Howe Street
Vancouver, BC
V6C 1Z7

Attention: Bill Morton

No. of samples received: 72
Sample type: Core
Project #: OK
Shipment #: n/a
Samples Submitted by: Johnston

Values in ppm unless otherwise reported

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Z
1	103140	5	<0.2	1.26	<5	45	<5	0.69	<1	10	56	375	1.66	<10	0.66	364	1	0.04	8	540	6	<5	<20	51	0.14	<10	23	<10	7	3
2	103141	5	<0.2	1.25	<5	45	<5	0.70	<1	11	51	633	1.78	<10	0.72	374	2	0.02	9	600	6	<5	<20	55	0.14	<10	21	<10	9	4
3	103142	85	0.9	0.92	<5	75	<5	0.36	<1	5	79	2451	1.62	<10	0.44	188	122	<0.01	3	310	6	<5	<20	53	0.06	<10	16	<10	5	3
4	103143	55	1.0	0.85	<5	45	<5	0.51	<1	7	86	2462	1.52	<10	0.41	161	76	<0.01	5	270	8	<5	<20	70	0.08	<10	16	<10	4	4
5	103144	20	0.8	0.95	<5	45	<5	0.55	<1	7	101	2531	1.26	<10	0.46	144	92	<0.01	5	400	6	<5	<20	49	0.09	<10	17	<10	4	4
6	103145	10	0.7	0.99	<5	30	<5	0.90	<1	6	59	1590	0.96	<10	0.39	143	68	<0.01	5	340	8	<5	<20	86	0.10	<10	15	<10	3	3
7	103146	10	0.6	0.87	<5	35	<5	0.88	<1	6	59	1087	1.00	<10	0.42	173	24	<0.01	4	340	6	<5	<20	63	0.09	<10	12	<10	3	3
8	103147	15	0.9	0.69	<5	110	<5	0.42	<1	6	57	1937	1.41	<10	0.36	204	16	<0.01	4	280	4	<5	<20	87	0.07	<10	14	<10	3	4
9	103148	10	0.6	0.66	<5	90	<5	0.39	<1	5	63	1552	1.14	<10	0.35	159	17	<0.01	4	280	4	<5	<20	60	0.06	<10	11	<10	3	3
10	103149	5	0.5	1.95	<5	100	<5	2.62	<1	9	42	910	1.41	<10	0.87	340	17	<0.01	8	310	8	<5	<20	78	0.05	<10	24	<10	3	5
11	103150	10	0.9	1.23	<5	70	<5	3.63	<1	7	66	1771	1.14	<10	0.75	249	32	<0.01	19	300	4	<5	<20	52	0.06	<10	17	<10	3	4
12	103151	15	0.7	1.32	<5	125	<5	0.71	<1	10	56	1784	2.17	<10	0.74	371	63	<0.01	5	550	6	<5	<20	94	0.10	<10	26	<10	6	4
13	103152	10	1.0	0.91	<5	170	<5	0.63	<1	6	85	2492	1.46	<10	0.45	212	36	<0.01	4	420	6	<5	<20	140	0.08	<10	18	<10	4	4
14	103153	10	0.7	0.87	<5	180	<5	0.42	<1	7	71	1563	1.61	<10	0.46	218	19	<0.01	5	330	4	<5	<20	182	0.08	<10	18	<10	4	5
15	103154	5	1.1	1.02	<5	135	<5	0.75	<1	6	82	2732	1.57	<10	0.43	193	101	<0.01	4	290	6	<5	<20	111	0.06	<10	15	<10	4	4
16	103155	5	1.2	0.94	<5	115	<5	0.89	<1	6	69	2871	1.37	<10	0.40	175	21	<0.01	4	300	8	<5	<20	80	0.06	<10	14	<10	4	4
17	103156	15	1.1	0.91	<5	95	<5	0.78	<1	6	92	2725	1.43	<10	0.40	184	21	<0.01	4	410	6	<5	<20	58	0.06	<10	13	<10	3	4
18	103157	5	0.7	0.74	<5	85	<5	0.49	<1	5	71	1751	1.27	<10	0.37	188	34	<0.01	3	380	4	<5	<20	48	0.06	<10	12	<10	3	3
19	103158	10	0.5	0.78	<5	80	<5	0.52	<1	5	86	1395	1.31	<10	0.40	186	53	<0.01	3	440	6	<5	<20	42	0.07	<10	13	<10	4	3
20	103159	5	0.5	0.45	<5	70	<5	0.31	<1	3	84	1637	0.95	<10	0.19	99	34	<0.01	2	90	2	<5	<20	34	0.04	<10	6	<10	2	2
21	103160	20	>30	0.36	30	85	<5	1.11	<1	2	26	4634	1.36	<10	0.07	211	226	<0.01	2	310	72	90	<20	158	<0.01	<10	7	<10	4	4
22	103161	5	0.7	0.64	<5	85	<5	0.49	<1	3	88	1744	0.82	<10	0.22	113	54	<0.01	2	280	6	<5	<20	29	0.04	<10	6	<10	3	2
23	103162	5	0.7	0.65	<5	100	<5	0.43	<1	4	98	1636	0.94	<10	0.24	125	128	<0.01	3	300	4	<5	<20	32	0.05	<10	8	<10	3	3
24	103163	10	0.7	0.43	<5	80	<5	0.32	<1	3	93	1709	0.79	<10	0.21	119	79	<0.01	2	180	4	<5	<20	24	0.04	<10	7	<10	3	2
25	103164	15	0.9	0.42	<5	75	<5	0.37	<1	3	81	2283	0.76	<10	0.18	109	59	<0.01	3	120	4	<5	<20	25	0.03	<10	6	<10	2	2
26	103165	5	0.6	0.45	<5	110	<5	0.28	<1	4	103	2103	0.85	<10	0.22	121	26	<0.01	3	130	4	<5	<20	47	0.04	<10	8	<10	2	3
27	103166	10	0.7	0.41	<5	85	<5	0.30	<1	3	87	1787	0.73	<10	0.19	101	35	<0.01	2	180	4	<5	<20	35	0.04	<10	5	<10	2	2
28	103167	5	0.7	0.44	<5	65	<5	0.23	<1	3	104	1905	0.69	<10	0.20	102	87	<0.01	2	150	4	<5	<20	28	0.04	<10	5	<10	2	2
29	103168	5	0.8	0.62	<5	60	<5	0.33	<1	5	99	2214	0.88	<10	0.42	189	118	<0.01	9	140	6	<5	<20	34	0.05	<10	9	<10	2	3
30	103169	5	0.7	0.52	<5	45	<5	0.69	<1	3	89	2255	0.57	<10	0.15	102	77	<0.01	2	60	6	<5	<20	22	0.03	<10	5	<10	2	1

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2005-967

Mincord Exploration Ltd.

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	103170	5	0.4	0.58	<5	50	<5	0.51	<1	3	69	1918	0.60	<10	0.14	79	100	<0.01	2	80	4	<5	<20	23	0.03	<10	5	<10	2	19
32	103171	5	0.8	0.68	<5	75	<5	0.66	<1	3	97	2010	0.61	<10	0.17	85	66	<0.01	2	130	6	<5	<20	37	0.04	<10	5	<10	2	19
33	103172	<5	0.6	1.59	<5	75	<5	0.68	<1	13	143	1287	1.72	<10	1.74	564	12	<0.01	43	290	8	<5	<20	58	0.10	<10	34	<10	3	64
34	103173	5	0.7	0.48	<5	85	<5	0.42	<1	3	105	2381	0.69	<10	0.21	122	30	<0.01	3	120	4	<5	<20	38	0.03	<10	6	<10	2	23
35	103174	5	0.6	0.47	<5	120	<5	0.31	<1	3	85	1498	0.69	<10	0.20	105	17	<0.01	3	120	4	<5	<20	60	0.04	<10	9	<10	2	2
36	103175	5	0.9	1.03	<5	115	<5	0.62	<1	7	92	2161	1.31	<10	0.77	376	95	<0.01	16	220	8	<5	<20	46	0.06	<10	22	<10	3	53
37	103176	5	0.7	0.45	<5	125	<5	0.27	<1	4	79	2530	0.73	<10	0.23	102	11	<0.01	3	110	4	<5	<20	64	0.04	<10	8	<10	2	26
38	103177	10	0.6	0.47	<5	145	<5	0.34	<1	4	85	2177	0.68	<10	0.22	107	15	<0.01	4	170	4	<5	<20	61	0.04	<10	8	<10	2	30
39	103178	10	0.2	2.13	<5	115	<5	0.94	<1	18	131	656	2.30	<10	2.18	426	3	0.06	64	610	8	<5	<20	88	0.11	<10	46	<10	5	42
40	103179	5	1.0	1.08	<5	255	<5	0.64	<1	7	74	2845	1.46	<10	0.61	227	4	<0.01	6	430	6	<5	<20	270	0.10	<10	23	<10	6	47
41	103180	5	<0.2	3.94	<5	165	10	1.89	<1	24	143	52	3.50	<10	3.11	579	2	0.28	100	970	16	5	<20	181	0.10	<10	64	<10	7	44
42	103181	10	1.0	1.16	<5	245	<5	0.68	<1	8	82	2757	1.39	<10	0.67	249	8	<0.01	10	380	10	<5	<20	221	0.11	<10	19	<10	5	58
43	103182	5	<0.2	1.05	<5	55	<5	0.82	<1	5	68	35	1.72	<10	0.53	734	1	0.06	2	580	4	<5	<20	40	0.06	<10	12	<10	8	40
44	103183	5	<0.2	1.55	<5	30	<5	1.05	<1	4	64	7	1.56	<10	0.51	762	<1	0.06	2	590	6	<5	<20	37	0.05	<10	9	<10	7	39
45	103184	5	0.1	1.25	<5	75	<5	0.57	<1	4	56	36	1.80	<10	0.58	714	<1	0.07	2	660	6	<5	<20	33	0.04	<10	9	<10	8	42
46	103185	5	0.1	1.25	<5	40	<5	0.55	<1	5	52	89	1.83	<10	0.57	671	<1	0.07	2	610	6	<5	<20	28	0.05	<10	11	<10	7	45
47	103186	10	0.6	0.74	<5	180	<5	0.42	<1	5	63	2604	1.20	<10	0.36	153	6	<0.01	4	290	6	<5	<20	148	0.07	<10	16	<10	4	35
48	103187	15	0.5	1.14	<5	155	<5	0.74	<1	5	86	2297	1.17	<10	0.35	164	10	<0.01	4	260	6	<5	<20	93	0.07	<10	16	<10	4	37
49	103188	10	0.7	1.25	<5	180	<5	0.70	<1	5	68	4822	1.24	<10	0.32	169	103	<0.01	3	270	8	<5	<20	129	0.03	<10	10	<10	4	37
50	103189	15	0.6	1.22	<5	185	<5	0.72	<1	7	56	2123	1.92	<10	0.61	333	3	<0.01	4	370	6	<5	<20	169	0.07	<10	26	<10	6	41
51	103190	20	>30	0.31	25	75	<5	0.99	<1	2	22	4732	1.21	<10	0.06	187	199	<0.01	2	280	64	80	<20	138	<0.01	<10	6	<10	3	45
52	103191	35	1.1	0.91	<5	185	<5	0.62	<1	7	118	2745	1.56	<10	0.50	220	16	<0.01	6	320	6	<5	<20	192	0.09	<10	23	<10	6	34
53	103192	20	0.9	0.73	<5	170	<5	0.47	<1	6	60	3128	1.39	<10	0.42	179	5	<0.01	4	330	4	<5	<20	119	0.08	<10	18	<10	5	38
54	103193	10	1.0	0.97	<5	140	<5	0.54	<1	5	82	3520	1.37	<10	0.42	173	238	<0.01	4	300	4	<5	<20	119	0.06	<10	16	<10	5	33
55	103194	5	0.9	0.85	<5	110	<5	0.44	<1	6	69	3625	1.31	<10	0.45	170	19	<0.01	5	290	6	<5	<20	81	0.06	<10	15	<10	4	36
56	103195	15	0.5	1.75	<5	50	<5	0.89	<1	16	48	914	2.72	<10	1.37	490	2	<0.01	11	930	8	<5	<20	68	0.14	<10	44	<10	8	71
57	103196	15	0.8	0.83	<5	140	<5	0.55	<1	5	60	3187	1.13	<10	0.46	173	19	<0.01	4	320	6	<5	<20	141	0.07	<10	14	<10	4	33
58	103197	15	1.2	0.82	<5	100	<5	0.58	<1	6	108	3312	1.32	<10	0.45	178	15	<0.01	5	330	6	<5	<20	90	0.08	<10	17	<10	4	35
59	103198	10	0.8	1.10	<5	100	<5	0.63	<1	10	75	2531	1.61	<10	0.76	265	5	<0.01	8	430	6	<5	<20	92	0.11	<10	26	<10	5	47
60	103199	10	1.4	0.86	<5	165	<5	0.77	<1	6	84	3006	1.12	<10	0.46	171	11	<0.01	5	310	6	<5	<20	77	0.07	<10	14	<10	4	30
61	103200	10	1.4	0.72	10	120	<5	0.48	<1	5	71	1928	1.19	<10	0.43	171	37	<0.01	4	370	4	<5	<20	86	0.09	<10	20	<10	5	26
62	103201	5	0.8	0.75	<5	200	<5	0.49	<1	5	90	1720	1.01	<10	0.39	155	1	<0.01	4	270	4	<5	<20	161	0.08	<10	16	<10	4	25
63	103202	5	0.5	0.64	<5	100	<5	0.40	<1	5	92	964	1.03	<10	0.40	180	2	<0.01	4	280	4	<5	<20	62	0.07	<10	15	<10	4	32
64	103203	20	0.1	1.43	<5	15	<5	0.78	<1	6	58	109	2.41	<10	0.89	794	1	0.09	2	1310	6	<5	<20	47	0.09	<10	8	<10	10	67
65	103204	10	<0.2	2.82	<5	55	5	1.95	<1	15	81	134	3.37	<10	1.78	814	1	0.15	14	550	12	<5	<20	109	0.07	<10	79	<10	6	49
66	103205	5	<0.2	2.63	<5	65	5	1.50	<1	12	56	42	3.82	<10	1.43	1067	1	0.13	4	980	10	<5	<20	112	0.09	<10	31	<10	11	78
67	103206	5	0.3	1.27	<5	90	<5	0.82	<1	7	49	628	1.74	<10	0.49	294	18	0.02	5	500	6	<5	<20	84	0.04	<10	18	<10	3	42
68	103207	5	0.1	2.23	<5	15	5	1.06	<1	18	45	104	3.51	<10	1.66	764	1	0.07	11	870	12	<5	<20	38	0.14	<10	52	<10	9	68
69	103208	5	0.1	2.08	<5	10	<5	1.06	<1	17	56	86	3.22	<10	1.51	721	<1	0.05	11	870	10	<5	<20	53	0.14	<10	52	<10	8	77
70	103209	5	0.8	1.27	<5	25	<5	0.74	<1	12	74	1987	3.19	<10	0.78	287	144	<0.01	9	530	8	<5	<20	346	0.06	<10	33	<10	5	65

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
71	103210	20	0.7	0.03	<5	30	<5	1.17	<1	15	87	1094	3.48	<10	1.32	496	67	<0.01	77	1000	12	<5	<20	608	0.07	<10	53	<10	7	278
72	103211	10	0.3	2.56	<5	215	5	2.60	<1	19	46	159	3.80	<10	2.14	901	2	0.19	18	580	14	<5	<20	139	0.09	<10	89	<10	6	89

QC DATA:

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
Resplit:																														
1	103140	<5	<0.2	1.21	<5	40	<5	0.65	<1	10	54	359	1.65	<10	0.66	362	1	0.03	8	570	6	<5	<20	45	0.14	<10	23	<10	7	39
36	103175	10	0.8	0.97	<5	115	<5	0.58	<1	7	99	2003	1.19	<10	0.73	339	95	<0.01	16	180	8	<5	<20	41	0.06	<10	22	<10	2	59
71	103210	15	0.6	0.46	<5	35	<5	1.19	<1	14	82	824	3.37	<10	1.34	495	71	0.02	60	1030	12	<5	<20	598	0.07	<10	53	<10	7	224
Repeat:																														
1	103140	5	<0.2	0.99	<5	35	<5	0.56	<1	8	46	292	1.34	<10	0.53	293	<1	0.02	6	410	4	<5	<20	40	0.12	<10	18	<10	6	32
10	103149	5	0.5	2.05	<5	105	<5	1.85	<1	10	43	950	1.49	<10	1.04	343	20	<0.01	9	330	12	<5	<20	80	0.06	<10	29	<10	4	58
19	103158	10	0.5	0.78	<5	80	<5	0.52	<1	5	90	1455	1.36	<10	0.41	189	55	<0.01	3	430	6	<5	<20	42	0.07	<10	12	<10	5	40
36	103175	5	0.8	1.08	<5	130	<5	0.66	<1	7	99	2187	1.31	<10	0.78	375	100	<0.01	16	200	8	<5	<20	50	0.08	<10	24	<10	3	53
45	103184	5	0.1	1.17	<5	70	<5	0.51	<1	4	61	34	1.79	<10	0.57	688	<1	0.05	2	610	6	<5	<20	29	0.04	<10	9	<10	6	43
54	103193	5	1.0	0.99	<5	160	<5	0.58	<1	6	87	3461	1.40	<10	0.43	177	249	<0.01	4	300	6	<5	<20	123	0.07	<10	17	<10	5	35
71	103210		0.7	0.02	<5	35	<5	1.20	<1	15	88	1126	3.54	<10	1.37	503	59	<0.01	80	1040	12	<5	<20	629	0.08	<10	55	<10	7	288
Standard:																														
GEO '05		145	1.5	1.74	50	130	<5	1.65	<1	19	62	86	3.82	<10	0.92	677	<1	0.02	27	690	22	5	<20	57	0.12	<10	70	<10	10	75
GEO '05		140	1.5	1.70	50	130	<5	1.52	<1	18	63	86	3.61	<10	0.89	632	1	0.02	26	650	22	5	<20	53	0.11	<10	71	<10	10	73
GEO '05		140	1.5	1.38	50	125	<5	1.46	<1	16	67	84	3.62	<10	0.85	622	1	0.02	23	730	24	<5	<20	56	0.09	<10	68	<10	9	72

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ga
df/N1005/N5110
XLS/05

7-Sep-05

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2005-980

Mincord Exploration
110-325 Howe Street
Vancouver, BC
V6C 1Z7

Attention: Bill Morton

No. of samples received: 65
Sample type: Core
Project #: OK
Shipment #: 05-OK-DH-03
Samples Submitted by: Johnston

Values in ppm unless otherwise reported

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103212	25	0.9	1.77	<5	35	<5	2.25	<1	19	72	993	5.14	<10	1.56	740	34	0.07	72	1310	14	<5	<20	409	0.08	<10	62	<10	8	279
2	103213	10	0.7	2.27	<5	65	<5	1.58	<1	16	80	992	4.29	<10	1.63	630	68	0.12	73	1010	14	<5	<20	853	0.11	<10	75	<10	8	261
3	103214	10	0.4	1.54	<5	75	<5	1.28	<1	13	74	817	3.17	<10	1.19	474	62	0.09	57	710	10	<5	<20	548	0.10	<10	61	<10	6	225
4	103215	5	0.4	1.55	<5	35	<5	1.43	<1	16	81	1188	3.84	<10	1.50	569	76	0.07	84	840	10	<5	<20	133	0.13	<10	72	<10	7	335
5	103216	5	0.1	2.00	<5	25	<5	1.34	<1	13	43	23	3.89	<10	1.52	1062	3	0.08	<1	1110	12	<5	<20	46	0.08	<10	25	<10	12	70
6	103217	5	0.7	1.58	<5	35	<5	1.06	<1	16	84	1679	3.84	<10	1.36	503	78	0.08	114	770	12	<5	<20	242	0.11	<10	63	<10	7	417
7	103218	10	0.9	1.50	<5	35	<5	1.36	<1	15	68	1312	3.18	<10	1.38	507	60	0.05	92	880	8	<5	<20	166	0.11	<10	55	<10	7	346
8	103219	15	1.3	0.98	<5	40	<5	0.65	<1	10	126	2371	2.51	<10	0.88	401	277	0.05	153	580	8	<5	<20	84	0.06	<10	37	<10	6	515
9	103220	*insufficient sample																												
10	103221	5	0.4	1.34	<5	45	<5	0.71	<1	13	107	967	3.20	<10	1.10	454	181	0.09	67	720	8	<5	<20	95	0.10	<10	56	<10	7	242
11	103222	10	0.7	1.00	<5	35	<5	0.56	<1	10	82	1131	3.13	<10	0.94	371	73	0.06	76	720	8	<5	<20	45	0.07	<10	43	<10	6	274
12	103223	10	0.7	0.99	<5	40	<5	0.78	<1	10	91	1395	2.77	<10	0.72	325	130	0.06	90	630	8	<5	<20	87	0.07	<10	32	<10	6	316
13	103224	10	0.6	0.71	<5	55	<5	0.41	<1	8	69	1280	2.17	<10	0.50	233	49	0.06	82	500	6	<5	<20	46	0.07	<10	24	<10	5	297
14	103225	15	1.4	0.97	<5	50	<5	0.93	<1	9	80	2653	2.17	<10	0.46	252	103	0.05	167	470	8	<5	<20	96	0.04	<10	18	<10	5	564
15	103226	5	0.1	2.26	<5	45	5	1.21	<1	13	45	54	4.11	<10	1.60	1090	8	0.15	2	1110	12	<5	<20	82	0.07	<10	31	<10	11	77
16	103227	10	1.0	0.94	<5	85	<5	0.58	<1	8	83	2672	1.89	<10	0.46	227	125	0.06	169	410	8	<5	<20	199	0.05	<10	14	<10	4	571
17	103228	10	0.9	0.72	<5	65	<5	0.39	<1	7	98	2313	1.78	<10	0.49	245	164	0.05	147	410	6	<5	<20	68	0.06	<10	18	<10	4	501
18	103229	25	1.2	0.62	<5	75	<5	0.35	<1	7	116	3001	1.59	<10	0.41	196	226	0.05	189	290	8	<5	<20	47	0.05	<10	14	<10	4	633
19	103230	15	1.3	0.71	<5	85	<5	0.44	<1	7	137	3148	1.66	<10	0.45	249	300	0.06	199	340	8	<5	<20	57	0.05	<10	18	<10	4	657
20	103231	15	1.5	0.72	<5	65	<5	0.60	<1	7	74	3532	1.71	<10	0.48	282	72	0.05	223	350	8	<5	<20	60	0.03	<10	17	<10	4	750
21	103232	10	0.7	0.85	<5	45	<5	1.03	<1	6	62	1684	1.77	<10	0.54	291	30	0.05	107	450	6	<5	<20	71	<0.01	<10	18	<10	4	407
22	103233	5	0.1	2.90	<5	30	5	3.80	<1	19	53	94	4.30	<10	2.49	962	8	0.17	14	570	14	<5	<20	119	0.04	<10	94	<10	7	72
23	103234	10	<0.2	2.85	<5	20	<5	3.63	<1	19	50	85	4.43	<10	2.50	940	6	0.16	14	590	16	<5	<20	105	0.04	<10	99	<10	7	66
24	103235	15	0.9	0.73	<5	75	<5	0.72	<1	6	90	2454	1.63	<10	0.48	234	128	0.05	155	350	6	<5	<20	48	0.04	<10	17	<10	4	528
25	103236	10	1.2	0.68	<5	60	<5	0.42	<1	10	105	3749	1.86	<10	0.45	210	209	0.05	237	360	8	<5	<20	47	0.05	<10	17	<10	4	783
26	103237	15	0.8	0.65	<5	75	<5	0.32	<1	6	121	1990	1.55	<10	0.41	178	243	0.06	126	360	6	<5	<20	38	0.06	<10	16	<10	4	416
27	103238	5	0.6	0.72	<5	75	<5	0.59	<1	6	58	1588	1.69	<10	0.46	252	21	0.06	101	420	6	<5	<20	41	0.06	<10	19	<10	5	361
28	103239	10	0.8	0.55	<5	85	<5	0.31	<1	5	105	1912	1.39	<10	0.35	194	151	0.06	121	270	6	<5	<20	34	0.04	<10	11	<10	3	405
29	103240	10	0.9	0.43	<5	95	<5	0.42	<1	4	86	2102	1.09	<10	0.22	154	60	0.06	133	180	6	<5	<20	38	0.01	<10	5	<10	2	448
30	103241	15	1.1	0.73	<5	100	<5	0.73	<1	5	88	2413	1.40	<10	0.40	321	56	0.06	152	300	8	<5	<20	63	0.03	<10	14	<10	4	528

* insufficient sample

7-Sep-05

ECO TECH LABORATORY LTD. ICP CERTIFICATE OF ANALYSIS AK 2005-980 Mincord Exploration

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	103242	20	0.8	0.54	<5	85	<5	0.27	<1	5	89	2341	1.27	<10	0.35	182	58	0.06	149	240	6	<5	<20	36	0.03	<10	13	<10	3	499
32	103243	20	0.7	0.55	<5	80	<5	0.29	<1	4	87	2484	1.17	<10	0.35	173	44	0.07	157	260	6	<5	<20	40	0.02	<10	12	<10	4	528
33	103244	10	0.9	0.46	<5	95	<5	0.25	<1	5	89	2731	1.03	<10	0.23	130	53	0.07	173	160	6	<5	<20	43	0.02	<10	8	<10	2	577
34	103245	15	0.9	0.43	<5	180	<5	0.34	<1	4	99	2679	1.04	<10	0.26	159	110	0.04	169	190	4	<5	<20	33	0.01	<10	8	<10	2	556
35	103246	5	0.8	0.66	<5	205	<5	0.53	<1	5	88	2062	1.27	<10	0.36	175	52	0.06	131	250	6	<5	<20	56	0.04	<10	14	<10	3	436
36	103247	45	1.6	0.46	<5	195	<5	0.33	<1	6	95	2791	1.00	<10	0.21	138	45	0.06	177	130	6	<5	<20	63	0.02	<10	6	<10	2	577
37	103248	25	1.0	0.57	<5	80	<5	0.26	<1	5	272	3500	1.20	<10	0.24	153	629	0.08	221	140	6	<5	<20	65	0.01	<10	7	<10	2	675
38	103249	15	1.0	0.45	<5	70	<5	0.20	<1	4	116	3569	1.04	<10	0.18	118	124	0.06	225	120	6	<5	<20	112	<0.01	<10	5	<10	2	739
39	103250	*insufficient sample																												
40	103251	20	0.8	0.47	<5	90	<5	0.25	<1	4	104	2717	1.00	<10	0.24	133	89	0.06	172	140	6	<5	<20	85	0.02	<10	8	<10	2	572
41	103252	20	0.8	0.51	<5	75	<5	0.26	<1	4	88	2840	1.11	<10	0.26	140	38	0.07	179	120	6	<5	<20	93	0.02	<10	10	<10	2	604
42	103253	10	0.8	0.64	<5	190	<5	0.49	<1	3	69	2921	0.80	<10	0.19	105	27	0.07	184	150	6	<5	<20	53	0.02	<10	5	<10	1	618
43	103254	5	0.7	0.74	<5	145	<5	0.92	<1	4	69	2559	1.08	<10	0.30	144	43	0.06	161	220	6	<5	<20	54	0.03	<10	9	<10	3	539
44	103255	5	<0.2	2.50	<5	45	<5	2.07	<1	21	54	49	3.27	<10	2.43	690	1	0.12	12	670	14	<5	<20	130	0.11	<10	86	<10	6	50
45	103256	5	0.8	0.43	<5	115	<5	0.21	<1	4	92	2093	0.93	<10	0.20	96	113	0.06	132	120	6	<5	<20	50	0.03	<10	8	<10	2	435
46	103257	5	0.6	0.66	<5	110	<5	0.30	<1	6	74	1470	1.10	<10	0.48	169	59	0.07	94	210	8	<5	<20	70	0.05	<10	13	<10	2	324
47	103258	<5	0.9	0.44	<5	170	<5	0.24	<1	3	66	2745	0.78	<10	0.19	94	30	0.07	173	140	4	<5	<20	60	0.03	<10	5	<10	2	573
48	103259	10	0.8	0.68	<5	115	<5	0.34	<1	6	83	2481	1.04	<10	0.48	165	43	0.06	158	200	6	<5	<20	59	0.04	<10	12	<10	2	526
49	103260	5	1.4	0.50	<5	95	<5	0.20	<1	4	99	4077	1.08	<10	0.26	129	117	0.06	257	150	6	<5	<20	111	0.03	<10	7	<10	2	840
50	103261	5	0.9	0.44	<5	125	<5	0.22	<1	4	87	2851	0.86	<10	0.19	98	26	0.07	181	140	6	<5	<20	54	0.03	<10	6	<10	2	593
51	103262	5	0.5	0.48	<5	180	<5	0.27	<1	3	77	1613	0.69	<10	0.20	95	23	0.08	102	100	4	<5	<20	49	0.03	<10	7	<10	2	342
52	103263	<5	0.5	0.73	<5	125	<5	0.40	<1	7	65	1918	1.00	<10	0.61	199	30	0.06	124	210	6	<5	<20	45	0.06	<10	19	<10	2	414
53	103264	<5	0.3	0.44	<5	185	<5	0.24	<1	3	77	1216	0.67	<10	0.22	109	14	0.09	78	150	4	<5	<20	44	0.03	<10	7	<10	2	264
54	103265	5	1.0	0.43	<5	95	<5	0.19	<1	3	77	2998	0.83	<10	0.20	108	12	0.07	190	120	4	<5	<20	66	0.02	<10	5	<10	2	627
55	103266	5	0.8	0.70	<5	195	<5	1.99	<1	4	70	2750	0.79	<10	0.31	146	13	0.05	174	130	6	<5	<20	63	0.03	<10	8	<10	1	575
56	103267	5	0.6	0.67	<5	145	<5	0.52	<1	4	59	2498	0.93	<10	0.29	127	42	0.06	158	230	6	<5	<20	55	0.04	<10	9	<10	3	524
57	103268	5	0.7	0.56	<5	115	<5	0.57	<1	3	66	2357	0.75	<10	0.24	112	9	0.06	149	110	4	<5	<20	46	0.03	<10	6	<10	2	496
58	103269	<5	<0.2	2.14	5	135	<5	1.01	<1	16	40	62	3.63	<10	1.70	864	1	0.06	2	1040	12	<5	<20	57	0.10	<10	40	<10	10	76
59	103270	10	0.6	0.79	<5	105	<5	0.44	<1	5	59	2565	1.29	<10	0.47	195	5	0.07	162	410	6	<5	<20	145	0.05	<10	17	<10	5	548
60	103271	5	0.7	0.85	<5	115	<5	0.56	<1	6	72	2310	1.40	<10	0.46	189	32	0.07	146	320	6	<5	<20	69	0.06	<10	18	<10	4	498
61	103272	5	0.9	0.98	<5	85	<5	0.60	<1	7	73	3364	1.63	<10	0.47	203	18	0.08	212	470	10	<5	<20	136	0.06	<10	17	<10	5	716
62	103273	5	0.9	0.84	<5	110	<5	0.45	<1	5	83	3515	1.22	<10	0.43	175	31	0.08	222	290	8	<5	<20	116	0.05	<10	14	<10	4	737
63	103274	<5	0.1	1.46	<5	200	<5	1.45	<1	5	71	2572	1.24	<10	0.38	161	4	0.07	162	350	10	<5	<20	72	0.05	<10	16	<10	3	546
64	103275	<5	0.4	0.63	<5	190	<5	0.89	<1	3	102	1500	0.77	<10	0.24	113	7	0.06	97	190	4	<5	<20	45	0.03	<10	8	<10	2	317
65	103276	<5	0.3	0.49	<5	145	<5	0.51	<1	3	108	1451	0.65	<10	0.19	94	45	0.10	92	100	6	<5	<20	38	0.04	<10	5	<10	2	303

QC DATA:

Resplit:

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103212	45	0.9	1.84	<5	35	<5	2.16	<1	19	81	1215	5.31	<10	1.59	729	56	0.08	87	1120	12	<5	<20	421	0.08	<10	62	<10	8	325
36	103247	45	1.5	0.45	<5	210	<5	0.32	<1	5	89	2630	0.96	<10	0.21	133	27	0.07	167	120	6	<5	<20	65	0.02	<10	6	<10	2	545

ECO TECH LABORATORY LTD. **ICP CERTIFICATE OF ANALYSIS AK 2005-980** **Mincord Exploration**

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
Repeat:																														
1	103212	35	0.9	1.81	<5	35	<5	2.27	<1	19	73	1009	5.23	<10	1.60	749	36	0.07	74	1270	12	<5	<20	411	0.08	<10	62	<10	8	286
10	103221	10	0.4	1.34	<5	45	<5	0.71	<1	13	108	973	3.20	<10	1.10	459	181	0.09	67	710	8	<5	<20	96	0.10	<10	56	<10	7	244
19	103230	15	1.4	0.74	<5	85	<5	0.45	<1	7	143	3345	1.73	<10	0.48	262	314	0.06	212	340	8	<5	<20	59	0.05	<10	18	<10	5	699
36	103247	40	1.5	0.44	<5	200	<5	0.32	<1	6	92	2692	0.97	<10	0.20	132	41	0.06	171	140	6	<5	<20	61	0.01	<10	6	<10	2	557
45	103256	5	0.7	0.43	<5	110	<5	0.21	<1	4	94	2113	0.92	<10	0.20	96	111	0.06	133	130	4	<5	<20	49	0.03	<10	8	<10	2	439
54	103265	5		0.42	<5	95	<5	0.19	<1	3	78	3011	0.83	<10	0.20	109	11	0.07	190	100	6	<5	<20	66	0.02	<10	6	<10	2	629
Standard:																														
OXF41		790																												
OXF41		790																												
GEO '05			1.6	1.60	60	155	<5	1.40	<1	19	59	85	3.88	<10	0.81	586	<1	0.03	27	610	24	<5	<20	57	0.12	<10	69	<10	10	72
GEO '05			1.5	1.57	55	155	<5	1.37	<1	19	59	84	3.86	<10	0.81	585	1	0.03	27	610	24	<5	<20	53	0.10	<10	67	<10	8	76

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ga
lf/n980
XLS/05

15-Sep-05

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2005-1045

Mincord Exploration
110-325 Howe Street
Vancouver, BC
V6C 1Z7

Attention: Bill Morton

No. of samples received: 78
Sample type: Core
Project #: OK
Shipment #: n/a
Samples Submitted by: Johnston

Values in ppm unless otherwise reported

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103277	25	0.6	0.85	5	95	<5	0.52	<1	5	78	1909	1.11	<10	0.39	145	10	0.07	3	170	8	<5	<20	51	0.04	<10	16	<10	5	25
2	103278	20	<0.2	2.30	10	55	<5	1.15	<1	17	52	411	2.90	<10	1.46	452	<1	0.14	11	540	24	<5	<20	71	0.14	<10	67	<10	14	44
3	103279	5	<0.2	2.52	10	105	<5	1.39	<1	16	51	48	2.91	<10	1.33	402	<1	0.21	11	520	26	<5	<20	116	0.12	<10	73	<10	12	46
4	103280		*insufficient sample																											
5	103281	5	<0.2	1.59	<5	55	<5	0.91	<1	13	56	44	2.23	<10	1.12	374	<1	0.06	8	490	16	5	<20	66	0.12	<10	47	<10	11	45
6	103282	5	<0.2	2.18	<5	60	<5	1.06	<1	18	55	76	2.57	<10	1.60	452	<1	0.11	12	520	20	10	<20	74	0.14	<10	64	<10	13	70
7	103283	<5	1.1	0.59	<5	80	<5	0.31	<1	4	71	3443	0.81	<10	0.24	83	9	0.07	2	<10	4	<5	<20	29	0.04	<10	8	<10	4	22
8	103284	5	0.9	0.71	<5	120	<5	0.45	<1	3	65	2988	0.78	<10	0.24	87	4	0.06	2	30	6	<5	<20	64	0.04	<10	9	<10	4	21
9	103285	10	<0.2	2.58	<5	140	<5	1.27	<1	18	52	231	3.08	<10	1.68	505	<1	0.18	10	550	22	<5	<20	100	0.15	<10	82	<10	16	71
10	103286	<5	<0.2	1.83	10	70	<5	0.90	<1	14	56	49	2.57	<10	1.18	396	<1	0.14	9	500	18	<5	<20	64	0.11	<10	60	<10	10	45
11	103287	5	<0.2	1.87	5	80	<5	0.91	<1	15	52	42	2.60	<10	1.29	435	<1	0.12	10	510	16	<5	<20	59	0.13	<10	63	<10	10	54
12	103288	<5	<0.2	1.16	<5	80	<5	1.00	<1	7	52	33	1.75	<10	0.65	550	<1	0.06	2	560	8	<5	<20	55	0.07	<10	17	<10	9	38
13	103289	<5	<0.2	0.87	<5	100	<5	0.43	<1	7	71	285	2.30	<10	0.55	282	16	0.08	4	470	8	<5	<20	63	0.07	<10	28	<10	6	68
14	103290	5	<0.2	0.94	<5	85	<5	0.64	1	8	104	377	2.50	<10	0.51	274	63	0.08	5	430	8	<5	<20	134	0.06	<10	23	<10	4	112
15	103291	<5	<0.2	1.02	<5	75	<5	0.73	<1	9	90	477	2.66	<10	0.46	300	532	0.08	4	390	10	<5	<20	186	0.05	<10	23	<10	4	52
16	103292	<5	<0.2	0.99	<5	80	<5	0.50	<1	8	100	233	2.51	<10	0.47	280	35	0.08	4	450	12	<5	<20	226	0.06	<10	26	<10	5	62
17	103293	5	<0.2	0.92	<5	75	<5	0.46	<1	9	92	540	2.82	<10	0.47	277	47	0.08	3	400	8	<5	<20	121	0.07	<10	26	<10	4	58
18	103294	<5	<0.2	1.09	<5	100	<5	0.63	<1	7	89	402	2.18	<10	0.48	274	1	0.09	4	450	10	<5	<20	91	0.07	<10	29	<10	5	63
19	103295	10	0.3	1.02	<5	90	<5	0.69	<1	7	73	420	1.94	<10	0.45	319	28	0.07	3	480	12	<5	<20	52	0.05	<10	21	<10	5	46
20	103296	5	<0.2	1.46	<5	110	<5	0.96	<1	10	99	448	2.10	<10	0.79	351	34	0.07	14	470	16	<5	<20	57	0.07	<10	31	<10	6	47
21	103297	5	0.4	1.04	<5	90	<5	0.55	<1	8	87	1280	2.31	<10	0.47	273	53	0.08	2	330	8	<5	<20	107	0.06	<10	26	<10	5	65
22	103298	5	0.2	0.87	<5	65	<5	0.43	<1	8	88	779	2.27	<10	0.51	252	33	0.08	4	460	10	<5	<20	83	0.07	<10	29	<10	6	63
23	103299	<5	0.2	0.89	<5	75	<5	0.51	<1	8	84	428	2.20	<10	0.43	229	27	0.08	4	450	12	<5	<20	74	0.06	<10	22	<10	5	57
24	103300	<5	0.2	0.79	<5	60	<5	0.40	<1	8	95	446	2.37	<10	0.44	236	27	0.07	3	420	8	<5	<20	65	0.06	<10	23	<10	4	54
25	103301	<5	0.2	0.85	<5	65	<5	0.41	<1	8	60	376	2.34	<10	0.46	271	224	0.07	3	400	8	<5	<20	64	0.07	<10	27	<10	4	69
26	103302	5	<0.2	0.86	<5	65	<5	0.42	<1	7	54	363	2.20	<10	0.50	268	7	0.07	2	430	8	<5	<20	60	0.08	<10	29	<10	5	124
27	103303	<5	<0.2	0.92	<5	75	<5	0.50	<1	7	49	513	2.11	<10	0.48	251	58	0.04	3	390	8	<5	<20	51	0.06	<10	24	<10	5	58
28	103304	5	<0.2	1.18	<5	110	<5	0.58	<1	8	50	317	2.64	<10	0.71	573	8	0.09	2	810	10	<5	<20	37	0.09	<10	17	<10	11	75
29	103305	<5	<0.2	1.34	<5	45	<5	0.71	<1	8	42	23	2.65	<10	0.81	791	<1	0.07	2	1240	14	<5	<20	50	0.10	<10	9	<10	16	77
30	103306	5	0.2	0.77	<5	75	<5	0.56	<1	7	53	598	2.04	<10	0.41	221	51	0.06	2	410	10	<5	<20	39	0.05	<10	18	<10	3	51

15-Sep-05

ECO TECH LABORATORY LTD. **ICP CERTIFICATE OF ANALYSIS AK 2005-1045** **Mincord Exploration**

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	103307	<5	<0.2	2.46	<5	260	<5	1.29	<1	22	45	103	3.94	<10	2.25	643	<1	0.03	18	720	22	5	<20	88	0.16	<10	83	<10	17	79
32	103308	<5	<0.2	2.16	5	45	<5	1.54	<1	20	32	403	3.67	<10	1.68	597	<1	0.03	7	970	18	<5	<20	93	0.14	<10	69	<10	15	78
33	103309	<5	<0.2	1.64	35	100	<5	0.75	<1	14	39	107	2.72	<10	1.29	508	<1	0.04	6	520	18	<5	<20	48	0.09	<10	51	<10	8	72
34	103310		*insufficient sample																											
35	103311	5	0.4	0.94	<5	70	<5	0.59	<1	9	49	668	2.20	<10	0.50	243	37	0.06	3	420	8	<5	<20	36	0.05	<10	25	<10	4	31
36	103312	10	<0.2	2.11	<5	50	<5	1.19	<1	21	49	108	3.35	<10	1.89	491	<1	0.05	17	840	16	5	<20	62	0.18	<10	85	<10	15	60
37	103313	20	<0.2	2.14	<5	50	<5	1.48	<1	17	54	76	2.78	<10	1.30	318	<1	0.11	14	790	20	<5	<20	74	0.17	<10	77	<10	17	40
38	103314	10	0.3	1.43	5	95	<5	0.88	<1	7	72	1015	2.10	<10	0.41	179	62	0.08	3	330	14	<5	<20	79	0.06	<10	23	<10	4	32
39	103315	10	0.4	1.12	<5	85	<5	0.55	<1	8	64	1300	2.08	<10	0.46	238	75	0.10	3	310	10	<5	<20	103	0.06	<10	27	<10	5	50
40	103316	15	0.7	0.94	<5	80	<5	0.48	<1	7	59	1648	1.95	<10	0.46	213	78	0.08	3	330	10	<5	<20	63	0.06	<10	29	<10	5	42
41	103317	25	0.8	0.93	<5	75	<5	0.46	<1	12	59	1807	1.96	<10	0.49	168	90	0.09	4	290	12	<5	<20	59	0.04	<10	24	<10	5	32
42	103318	<5	<0.2	2.23	5	30	<5	0.86	<1	23	38	103	3.74	<10	2.02	666	<1	0.07	12	840	18	<5	<20	46	0.15	<10	72	<10	12	66
43	103319	5	0.4	0.75	<5	55	<5	0.31	<1	7	76	1379	1.80	<10	0.44	176	288	0.08	3	260	4	<5	<20	42	0.05	<10	23	<10	2	40
44	103320	10	1.1	0.88	<5	50	<5	0.32	<1	9	61	3124	2.11	<10	0.51	229	531	0.07	2	140	4	<5	<20	38	0.06	<10	28	<10	4	58
45	103321	5	<0.2	2.43	<5	30	<5	1.04	<1	18	49	197	3.31	<10	1.94	583	31	0.13	12	510	14	<5	<20	63	0.11	<10	74	<10	9	51
46	103322	5	<0.2	2.13	5	30	<5	0.92	<1	18	45	30	2.93	<10	1.83	499	<1	0.06	12	680	16	10	<20	55	0.13	<10	63	<10	12	49
47	103323	<5	<0.2	1.76	<5	30	<5	0.93	<1	16	44	51	2.58	<10	1.23	298	<1	0.11	14	800	14	<5	<20	68	0.13	<10	63	<10	16	43
48	103324	5	<0.2	1.62	<5	25	<5	0.74	<1	17	48	421	2.54	<10	1.51	390	15	0.07	11	670	16	<5	<20	41	0.13	<10	61	<10	13	49
49	103325	<5	<0.2	1.96	5	25	<5	0.88	<1	18	46	21	2.49	<10	1.71	462	<1	0.05	13	500	16	10	<20	56	0.16	<10	60	<10	12	46
50	103326	<5	<0.2	1.45	<5	25	<5	0.63	<1	13	44	87	1.98	<10	1.23	394	<1	0.05	9	480	12	<5	<20	43	0.11	<10	35	<10	9	46
51	103327	5	0.8	1.49	5	45	<5	0.74	<1	14	52	2661	2.27	<10	1.04	370	74	0.06	6	410	10	<5	<20	61	0.11	<10	33	<10	8	58
52	103328	5	1.2	0.87	<5	70	<5	0.49	<1	7	59	3858	1.77	<10	0.47	203	19	0.06	3	90	4	<5	<20	78	0.05	<10	23	<10	4	44
53	103329	10	0.7	0.85	<5	65	<5	0.67	<1	6	80	3378	1.75	<10	0.51	217	5	0.07	4	140	4	<5	<20	49	0.06	<10	23	<10	6	45
54	103330	15	0.7	0.87	<5	75	<5	0.39	<1	6	67	2481	1.56	<10	0.47	208	8	0.08	3	160	4	<5	<20	74	0.05	<10	23	<10	5	34
55	103331	5	<0.2	2.73	<5	50	<5	1.43	<1	20	31	100	4.07	<10	1.89	648	<1	0.21	10	770	18	<5	<20	94	0.11	<10	91	<10	11	58
56	103332	5	<0.2	1.44	<5	50	<5	0.90	<1	8	34	6	3.10	<10	0.84	1015	<1	0.07	2	1270	12	<5	<20	50	0.09	<10	10	<10	18	73
57	103333	5	<0.2	2.47	10	50	<5	1.54	<1	16	22	241	4.10	<10	1.48	799	1	0.22	8	860	16	<5	<20	91	0.08	<10	77	<10	11	67
58	103334	5	0.6	0.71	<5	70	<5	0.79	<1	7	58	2929	1.72	<10	0.48	203	10	0.05	3	190	4	<5	<20	52	0.05	<10	25	<10	5	44
59	103335	25	0.7	0.72	<5	55	<5	1.04	<1	7	49	2974	1.78	<10	0.46	225	12	0.05	2	130	2	<5	<20	60	0.03	<10	24	<10	4	43
60	103336	65	1.0	0.79	<5	50	<5	1.20	<1	7	66	4040	1.85	<10	0.48	251	12	0.06	3	70	2	<5	<20	64	0.03	<10	21	<10	4	42
61	103337	5	<0.2	2.61	<5	45	<5	1.39	<1	23	23	222	4.41	<10	1.95	776	<1	0.13	8	1010	16	<5	<20	83	0.14	<10	89	<10	17	64
62	103338	25	0.8	0.88	<5	60	<5	0.95	<1	8	72	3122	1.84	<10	0.55	257	11	0.08	3	190	6	<5	<20	50	0.07	<10	24	<10	6	46
63	103339	5	<0.2	2.61	<5	55	<5	1.77	<1	22	39	135	4.16	<10	1.93	819	<1	0.12	8	930	20	<5	<20	100	0.13	<10	89	<10	11	79
64	103340	15	>30	0.30	30	85	<5	0.88	<1	2	19	4751	1.33	<10	0.06	184	194	0.04	4	<10	64	95	<20	146	<0.01	<10	7	<10	1	46
65	103341	15	1.2	0.68	<5	55	<5	0.77	<1	6	69	4809	1.51	<10	0.36	183	22	0.04	2	<10	<2	<5	<20	49	0.03	<10	16	<10	2	40
66	103342	15	0.8	0.89	<5	90	<5	0.76	<1	7	58	2569	1.99	<10	0.53	234	20	0.08	4	200	4	<5	<20	61	0.06	<10	34	<10	6	49
67	103343	10	0.4	1.58	<5	50	<5	0.87	<1	14	56	1638	2.94	<10	1.09	463	3	0.10	6	570	8	<5	<20	56	0.10	<10	55	<10	9	63
68	103344	10	0.6	0.69	<5	60	<5	0.68	<1	7	59	2655	1.59	<10	0.46	214	22	0.05	2	120	2	<5	<20	44	0.04	<10	23	<10	5	39
69	103345	15	0.7	0.70	<5	75	<5	0.73	<1	7	62	2717	1.78	<10	0.49	218	19	0.05	4	140	<2	<5	<20	44	0.06	<10	27	<10	6	41
70	103346	40	0.7	0.81	<5	75	<5	0.70	<1	7	64	2981	1.80	<10	0.48	226	33	0.07	3	140	2	<5	<20	68	0.05	<10	27	<10	5	43

15-Sep-05

ECO TECH LABORATORY LTD. | ICP CERTIFICATE OF ANALYSIS AK 2005-1045 | Mincord Exploration

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
71	103347	10	0.4	0.78	<5	80	<5	0.68	<1	7	75	1868	1.86	<10	0.50	229	13	0.08	3	240	4	<5	<20	51	0.06	<10	32	<10	5	45
72	103348	5	0.8	1.09	<5	85	<5	0.83	<1	5	57	3462	1.45	<10	0.43	198	5	0.05	3	70	6	<5	<20	62	0.04	<10	17	<10	3	35
73	103349	5	<0.2	1.91	<5	40	<5	1.12	<1	13	51	78	3.29	<10	1.18	542	<1	0.16	6	520	16	<5	<20	71	0.07	<10	75	<10	5	52
74	103350	5	<0.2	1.94	<5	40	<5	1.21	<1	12	71	239	3.40	<10	1.09	538	4	0.21	5	500	16	<5	<20	81	0.07	<10	84	<10	5	50
75	103351	5	0.5	0.78	<5	60	<5	0.68	<1	7	51	2288	1.92	<10	0.50	239	20	0.05	2	230	4	<5	<20	28	0.05	<10	28	<10	5	41
76	103352	5	0.6	0.68	<5	65	<5	0.93	<1	7	55	2093	1.67	<10	0.43	199	15	0.04	3	240	4	<5	<20	39	0.05	<10	24	<10	6	39
77	103353	5	0.5	0.99	<5	35	<5	0.43	<1	9	70	1947	1.74	<10	0.71	230	2	0.09	11	260	8	<5	<20	40	0.07	<10	30	<10	6	56
78	103354	<5	<0.2	1.68	<5	30	<5	0.59	<1	15	59	66	2.76	<10	1.40	522	<1	0.07	11	540	20	<5	<20	44	0.09	<10	52	<10	8	69

QC DATA:

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
Resplit:																														
1	103277	20	0.6	0.76	<5	90	<5	0.48	<1	4	59	1828	0.98	<10	0.34	130	8	0.06	3	160	8	<5	<20	46	0.04	<10	14	<10	4	23
36	103312	5	<0.2	2.13	<5	50	<5	1.21	<1	21	45	124	3.30	<10	1.90	491	<1	0.05	16	830	18	<5	<20	66	0.18	<10	84	<10	17	58
71	103347	10	0.4	0.72	<5	75	<5	0.64	<1	6	54	1835	1.75	<10	0.47	219	16	0.07	3	260	4	<5	<20	43	0.06	<10	30	<10	6	45
Repeat:																														
1	103277	20	0.6	0.86	<5	95	<5	0.51	<1	5	75	1904	1.11	<10	0.39	144	6	0.07	3	170	8	<5	<20	53	0.04	<10	17	<10	5	24
10	103286	<5	<0.2	1.85	5	65	<5	0.93	<1	14	57	47	2.63	<10	1.19	399	<1	0.13	9	520	20	<5	<20	65	0.11	<10	61	<10	9	47
19	103295	5	0.3	1.06	<5	95	<5	0.72	<1	7	75	435	2.00	<10	0.47	328	29	0.07	4	500	10	<5	<20	55	0.06	<10	22	<10	5	46
36	103312	5	<0.2	2.16	10	50	<5	1.20	<1	21	49	117	3.31	<10	1.91	488	<1	0.06	15	820	18	<5	<20	66	0.18	<10	86	<10	18	58
45	103321	5	<0.2	2.74	<5	35	<5	1.19	<1	20	55	215	3.62	<10	2.14	642	33	0.14	11	570	18	5	<20	74	0.13	<10	85	<10	13	55
54	103330	15	0.7	0.88	<5	85	<5	0.40	<1	7	69	2501	1.62	<10	0.48	214	8	0.08	2	190	6	<5	<20	77	0.05	<10	23	<10	6	36
71	103347	5	0.4	0.72	<5	75	<5	0.66	<1	7	73	1805	1.79	<10	0.47	219	12	0.07	3	250	6	<5	<20	45	0.06	<10	30	<10	5	46
Standard:																														
GEO '05			1.6	1.45	55	145	<5	1.24	<1	18	59	86	3.49	<10	0.75	528	<1	0.03	24	550	20	<5	<20	54	0.09	<10	70	<10	9	74
GEO '05			1.5	1.54	55	150	<5	1.28	<1	18	59	85	3.56	<10	0.79	543	<1	0.03	25	550	20	<5	<20	55	0.10	<10	71	<10	11	72
GEO '05			1.5	1.51	55	150	<5	1.27	<1	19	58	85	3.57	<10	0.79	548	<1	0.03	25	550	22	<5	<20	54	0.11	<10	72	<10	10	74
OXF41		805																												
OXF41		805																												
OXF41		810																												

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ga
df/1044
XLS/05

22-Sep-05

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2005-1060

Mincord Exploration
110-325 Howe Street
Vancouver, BC
V6C 1Z7

Attention: Bill Morton

No. of samples received: 34
Sample type: Core
Project #: OK
Shipment #: 05-OK-DC-05
Samples Submitted by: Johnston

Values in ppm unless otherwise reported

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103355	35	0.5	0.27	<5	120	<5	0.46	<1	2	72	2380	0.76	<10	0.12	102	62	0.04	2	<10	<2	<5	<20	56	<0.01	<10	4	<10	<1	22
2	103356	25	0.3	0.28	<5	100	<5	0.59	<1	1	72	1546	0.66	<10	0.13	111	10	0.05	2	20	2	<5	<20	24	<0.01	<10	4	<10	<1	20
3	103357	25	0.4	0.29	<5	100	<5	0.50	<1	2	66	2069	0.73	<10	0.15	110	9	0.04	1	<10	2	<5	<20	20	<0.01	<10	5	<10	<1	22
4	103358	25	0.4	0.29	<5	75	<5	0.55	<1	2	77	1843	0.79	<10	0.13	136	6	0.05	2	<10	2	<5	<20	24	<0.01	<10	4	<10	<1	22
5	103359	20	0.4	0.26	<5	105	<5	0.31	<1	2	86	1727	0.67	<10	0.13	104	5	0.05	<1	<10	4	<5	<20	17	0.01	<10	4	<10	<1	19
6	103360	40	0.3	1.00	5	125	<5	1.50	<1	10	60	1687	2.53	<10	0.70	462	5	0.05	3	240	12	<5	<20	42	0.07	<10	53	<10	4	47
7	103361	30	0.3	0.81	5	210	<5	0.78	<1	5	62	1571	1.62	<10	0.45	261	4	0.08	2	130	10	<5	<20	59	0.05	<10	33	<10	3	46
8	103362	20	0.3	0.28	5	90	<5	0.34	<1	2	87	1551	0.72	<10	0.13	118	7	0.05	1	<10	4	<5	<20	19	0.01	<10	3	<10	2	23
9	103363	25	0.2	1.42	10	110	<5	1.21	<1	13	51	917	2.99	<10	1.03	517	<1	0.06	3	490	18	<5	<20	67	0.08	<10	65	<10	5	59
10	103364	55	0.6	0.26	<5	75	<5	0.56	<1	2	84	2104	0.69	<10	0.13	124	10	0.04	2	<10	<2	<5	<20	22	<0.01	<10	3	<10	<1	21
11	103365	20	0.5	0.26	<5	65	<5	0.43	<1	1	89	1567	0.60	<10	0.12	120	4	0.05	2	<10	<2	<5	<20	19	<0.01	<10	3	<10	<1	19
12	103366	15	0.5	0.28	<5	95	<5	0.70	<1	2	93	2537	0.75	<10	0.12	149	9	0.04	2	<10	<2	<5	<20	29	<0.01	<10	3	<10	<1	21
13	103367	20	0.6	0.30	5	90	<5	0.43	<1	2	76	2215	0.73	<10	0.16	122	13	0.05	2	<10	2	5	<20	24	<0.01	<10	4	<10	1	24
14	103368	20	0.5	0.28	<5	185	<5	0.58	<1	1	82	1852	0.73	<10	0.13	122	35	0.04	2	40	<2	10	<20	22	<0.01	<10	4	<10	2	24
15	103369	20	0.4	0.29	<5	125	<5	0.45	<1	2	83	1793	0.86	<10	0.12	118	20	0.05	2	<10	<2	<5	<20	26	<0.01	<10	4	<10	<1	21
16	103370	25	>30	0.25	30	85	<5	0.85	<1	2	18	4793	1.28	<10	0.06	176	177	0.03	3	<10	62	95	<20	143	<0.01	<10	7	<10	<1	45
17	103371	15	0.4	0.28	<5	185	<5	0.68	<1	<1	86	1439	0.70	<10	0.12	134	14	0.04	2	<10	<2	<5	<20	51	<0.01	<10	3	<10	<1	17
18	103372	20	0.4	0.26	<5	180	<5	0.81	<1	1	84	1336	0.64	<10	0.11	123	24	0.04	1	30	2	<5	<20	37	<0.01	<10	3	<10	1	17
19	103373	20	0.4	0.29	<5	100	<5	0.38	<1	2	84	1318	0.75	<10	0.12	120	15	0.05	1	<10	<2	<5	<20	32	0.02	<10	4	<10	<1	20
20	103374	15	0.3	0.30	<5	110	<5	0.55	<1	2	67	920	0.69	<10	0.12	151	9	0.05	2	50	2	<5	<20	28	0.02	<10	3	<10	1	20
21	103375	20	0.4	0.26	<5	80	<5	0.60	<1	2	72	1110	0.64	<10	0.10	164	30	0.04	2	40	4	<5	<20	26	<0.01	<10	2	<10	1	19
22	103376	20	0.4	0.30	<5	95	<5	0.68	<1	2	76	1355	0.63	<10	0.09	154	23	0.04	3	30	4	<5	<20	28	0.01	<10	2	<10	2	17
23	103377	20	0.4	0.25	<5	100	<5	0.57	<1	2	73	1380	0.69	<10	0.09	129	16	0.04	2	40	4	<5	<20	52	<0.01	<10	3	<10	<1	17
24	103378	15	0.3	0.43	<5	140	<5	1.72	<1	1	70	984	0.64	<10	0.08	145	18	0.04	2	70	4	<5	<20	32	0.01	<10	2	<10	<1	15
25	103379	15	0.4	0.30	<5	150	<5	0.79	<1	2	66	1367	0.68	<10	0.10	143	18	0.04	<1	40	2	<5	<20	39	0.01	<10	2	<10	<1	18
26	103380	20	0.4	0.27	<5	80	<5	0.54	<1	2	79	1421	0.72	<10	0.11	122	40	0.04	2	10	<2	<5	<20	38	<0.01	<10	3	<10	<1	20
27	103381	20	0.3	0.29	<5	150	<5	0.77	<1	1	73	1306	0.73	<10	0.12	125	30	0.04	2	20	4	<5	<20	49	<0.01	<10	3	<10	<1	17
28	103382	15	0.4	0.29	<5	170	<5	0.38	<1	1	69	1206	0.78	<10	0.12	108	45	0.04	2	20	4	<5	<20	31	0.02	<10	4	<10	<1	20
29	103383	15	0.4	0.33	<5	80	<5	0.33	<1	3	76	1364	0.87	<10	0.17	127	13	0.05	2	60	4	<5	<20	41	0.02	<10	6	<10	1	23
30	103384	20	0.4	0.28	<5	175	<5	0.76	<1	1	73	1097	0.77	<10	0.10	124	35	0.04	2	50	4	<5	<20	46	<0.01	<10	3	<10	<1	23

ECO TECH LABORATORY LTD. ICP CERTIFICATE OF ANALYSIS AK 2005-1060 Mincord Exploration

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zr
31	103385	20	0.4	0.27	<5	170	<5	0.56	<1	1	75	1151	0.77	<10	0.10	109	37	0.04	<1	30	2	<5	<20	28	<0.01	<10	3	<10	<1	18
32	103386	15	0.5	0.26	<5	85	<5	0.57	<1	2	79	1423	0.72	<10	0.11	125	38	0.04	1	20	4	<5	<20	22	<0.01	<10	3	<10	<1	21
33	103387	15	0.4	0.28	<5	85	<5	0.30	<1	2	70	1174	0.77	<10	0.12	107	25	0.04	2	20	4	<5	<20	26	0.02	<10	4	<10	<1	20
34	103388	15	0.3	0.27	<5	60	<5	0.22	<1	3	66	1038	0.82	<10	0.13	118	55	0.04	3	40	4	<5	<20	20	0.02	<10	5	<10	<1	21

QC DATA:

Resplit:

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zr
1	103355	30	0.6	0.27	5	110	<5	0.44	<1	2	85	2157	0.73	<10	0.12	94	42	0.04	2	<10	4	<5	<20	51	<0.01	<10	4	<10	<1	22

Repeat:

Et #.	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zr
1	103355	35	0.5	0.27	<5	110	<5	0.45	<1	2	72	2307	0.73	<10	0.12	93	66	0.04	2	<10	2	<5	<20	52	<0.01	<10	4	<10	<1	22
10	103364	50	0.6	0.27	<5	75	<5	0.56	<1	2	86	2112	0.69	<10	0.13	124	9	0.04	2	<10	<2	<5	<20	23	<0.01	<10	3	<10	<1	21
19	103373	10	0.4	0.29	<5	110	<5	0.39	<1	2	88	1326	0.78	<10	0.13	136	16	0.05	3	<10	4	<5	<20	33	0.02	<10	4	<10	<1	21
28	103382	20																												

Standard:

Standard		Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zr
OXF41		780																												
GEO '05			1.5	1.37	60	140	<5	1.23	<1	19	54	86	3.46	<10	0.72	528	<1	0.02	25	570	22	<5	<20	55	0.11	<10	70	<10	10	74

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/ga
df/1060
XLS/05

Hole # 05OKDH01	Loc Method; GPS	dip tests			
Property: OK	UTM E 382142	depth	dip	az	Start Date: July 22/05
Depth (m); 200.56	UTM N 5544353	182.27m	-43		Completion: July 28/05
Core Size; NQ	Azimuth: 245°				Logged By: Johnston
Drilled by; Phil's Drilling	Inclination: -45˚				Date logged: July 24-29/05
NOTES: 40' casing left in hole	Elevation:				

05OKDH01

depth (m) from	depth (m) to	description	sample #	from	to	m	rec %	litho code	qtz veins	alt code	Cu ppm ppm	Mo ppm ppm	Ag ppm
0	0.91	casing											
0.91	16.42	QTZ DIORITE											
		buff bn weath cream-wh feld matrix w/ 5% 1-2mm wh feld, gy qtz pheno's, 3-5% chl+/-musc alt mafics, local fresh primary bk biot; v minor sx	103071	0.91	2.44	1.53	22	qd	minor	pot	426	7	0.2
		rd-bn surface weath to 12.4m	103072	2.44	5.49	3.05	20	qd	minor	pot	405	11	0.3
		local qv's to 5mm width, local ep stringers	103073	5.49	8.53	3.05	39	qd	minor	pot, arg	269	7	0.5
		v poor recovery to 11.58m	103074	8.53	11.58	3.05	20	qd	minor	pot	466	4	0.8
		- local 0.5-1mm irreg lt bn masses; looks like "oatmeal texture" mineral (idocrase?) from Mt Polley, Woodjam											
		6.5-8.2m; wh clay (argillic) alt; v broken w/ strong 1-3mm wh-pk ksp? veining	103075	11.58	14.63	3.05	73	qd	minor	pot, siln	2181	18	0.8
		11.58m; start of strong cp abruptly at 11.58m block; prev sample had v poor recovery; probably the last part of that sample (103074) was lost so actual contact above 11.58m; host rock same as above	103076	14.63	16.42	1.79	87	qd	minor	pot, siln	1691	11	0.5
		12.4-16.42m; gy qtz diorite; sim to above, but w/o surface ox and w/ inc fractures											
		CA's of stwk range from 20-70CA; defined by bk selvages of irradescent bk stain (Mnox?) and cp-py; stringers contain mgt w/ cp at 14.3, 14.6m											
		15.9-16.42m; rd-bn surface ox on frax											
16.42	17.93	d1 DYKE	103077	16.42	17.93	1.51	79	dk	0	prop	368	<1	<0.2
		fg d gn prop alt mafic dyke; minor gn ep alt feld phenos											
		sharp 40CA contacts											
		wh-gn-pk 45CA veins to 5mm; ep-feld-ksp?											
17.93	20.86	QTZ DIORITE	103078	17.93	20.86	2.93	100	qd	local	pot	2057	57	0.6
		bk stwk as above; bk chl? and local cp											
		cp to 0.5% as stringer selvages and diss clots											
		18.96-19.15m; d1 dyke as as above; 40CA contacts											

05OKDH01											Cu	Mo	Ag
depth (m)		description	sample #	from	to	m	rec	litho	qtz	alt	ppm	ppm	ppm
from	to						%	code	veins	code	ppm	ppm	
		19.85 - 20.86m; strongly bleached; felds indistinct; strong wh-y-gn stwk (ep, chl); 1.5 x 0.5cm bleb of cp at 20.4m											
20.86	36.23	DYKES											
		d2 dyke cut by dgn d1 dyke from 27.18-28.74m											
		d2 dyke has gy-gn fg matrix w/ 20% 1-3mm wh eu-subhedral feld xtls; minor fine gn hb's											
		local fine gn chl stingers, inc abundance with inc local clay (phyllic) alt	103079	20.86	23.77	2.91	55	dk	0	prop	403	<1	<0.2
			103080	23.77	26.82	3.05	70	dk	0	prop	1017	<1	<0.2
		20.86-23.77m local minor fg diss py, tr cp	103081	26.82	29.87	3.05	96	dk	0	prop	50	<1	<0.2
		27.58-28.74m; d1 dyke; much darker than d2; sharp 30, 45CA contacts	103082	29.87	32.92	3.05	100	dk	0	prop	11	<1	<0.2
		32-36.23m; minor fine wh-pk ksp(?) stringers	103083	32.92	34.92	2	100	dk	0	prop	34	<1	<0.2
		33.7m; 0.4m of bleached dyke	103084	34.92	36.23	1.31	79	dk	0	prop	68	2	<0.2
36.23	38.13	QTZ DIORITE											
		as above, wh feld gm; local gy qtz phenos, less feld phenos; minor chl atl mafics; minor py, tr cp	103085	36.23	38.13	1.9	89	qd	mod	pot	1480	124	0.3
		local gy qtz veining, abund wh clay-feld? stringers in middle part of section; 45CA contacts											
38.13	47.51	d2 DYKE											
		38.13 - 47.51m; as above, but darker green, feld phenos sl larger (to 5mm); inc ep as stringers, alt felds; tr py	103086	38.13	41.13	3	99	dk	0	prop	247	<1	<0.2
		-bleached for 0.4 from qd contact at 38.13m											
		-ep stringers to 39.4m	NS	41.13	44.51	3.38	100	dk	0	prop			
		43-5-47.51m mod-strong wh feld stringers; low-mod CA's	103087	44.51	47.51	3	97	dk	0	prop	116	<1	<0.2
47.51	52.06	QTZ DIORITE											
		as above; wh fg feld gm w/ 5% gy qtz, wh felds to 4mm; 3% fine diss chl alt mafics; 1-2mm wh musc in gm	103088	47.51	49.71	2.2	97	qd	local	pot, siln	2443	36	0.8
		cp, py in locally strong stwk stringers, minor disseminations; tr mo in stwk	103089	49.71	52.06	2.35	98	qd	local	pot, siln	2054	75	0.7
		local 5mm gy qv's w/ 1cm sil'n haloes											
		local ep, wh-gn feld-ep stringers											
		50.0m; two 70CA chl frax w/ mo											
		60CA lower contact											
52.06	62.2	d2 DYKE											

05OKDH01											Cu	Mo	Ag				
depth (m)		description	sample #	from	to	m	rec	litho	qtz	alt	ppm	ppm	ppm				
from	to						%	code	veins	code	ppm	ppm					
		gn mafic dyke with varying amounts of ep alt feld phenos, from zero to 10%, phenos also vary in size in different sections, from 2mm to over 7mm															
		local ep stringers; wh feld stringers common; local pk ksp? alt felds	103090	52.06	55.06	3	96	dk	0	prop, wk pot	105	<1	<0.2				
		54.4-54.8; wk pk ksp alt felds	103091	55.06	58.14	3.08	100	dk, qd	minor	prop, pot	156	2	<0.2				
		55.65-55.53m; qtz diorite w/ 10, 30CA contacts; strong chl ep, feld in contact parallel veins with local cp, py	NS	58.14	58.55	0.39		dk	0	prop							
		58.8m; 10cm rounded clast of qtz diorite w/ minor cp in dyke	103092	58.55	59.55	1	100	dk	tr	prop, pot	105	<1	<0.2				
		62.2m; sharp 70CA contact	NS	59.55	66.85	7.3		dk	0	prop							
62.2	67.85	d1 DYKE															
		fg gn-gy dyke; tr phenos; chl alt, minor ep; local wh feld stringers; tr py	103093	66.85	67.85	1	100	dk	0	prop	75	<1	<0.2				
		67.7m; wollastonite on 30CA fracture near qtz diorite contact															
67.85	83.3	QTZ DIORITE															
		wh fg plag gm w/ 5% gy qtz and minor plag phenos; 5% chl alt mafics (hb-biot)															
		local ep, local wh-gn feld-chl stringers at various CA's															
		pervasive sil'n throughout															
		locally strong d gn chl alt stwk w/ local cp, py															
		3-8mm sil'd haloes to 2mm w/ wh musc around local frax															
		cp in stringers and diss to 0.2%, tr mo in stringers	103094	67.85	70.85	3	100	qd	local	siln	2486	49	0.7				
		67.85-69m; strong stwk w/ cp, tr mo	103095	70.85	73.85	3	97	qd	minor	siln	2547	97	0.7				
		72.6m; 30CA mo veinlet	103096	73.85	76.85	3	100	qd	minor	siln	2087	42	0.7				
		local strong stwk dec after 73m to irreg frax	103097	76.85	79.85	3	95	qd	mod	siln	3042	84	1				
		78-83.3m; strong 10-45CA frax w/ gn, bk cnl, cp; cp also in diss blebs	103098	79.85	81.85	2	100	qd	mod	siln	1593	46	0.5				
		76.6m; two 1cm 20CA gy qtz veins w/ cp,mo on margins and cp blebs to 5mm	103099	81.85	83.30	1.45	100	qd	mod	siln	1753	24	0.4				
83.3	87.43	DYKES															
		83.3-86.0m; gn ep-chl alt mafic dyke w/ 2-5% feld phenos to 5mm, minor bk hb's to 2mm; tr py; (d2 dyke)	103100	Standard									NS				
		70CA contacts	NS	83.30	87.43	4.13		dk	0	prop							
		86.0-87.43m; d gy-gn d1 dyke; fine unalt 1-2mm wh feld phenos															
87.43	90.44	BRECCIA ZONE (DYKES)															

05OKDH01											Cu	Mo	Ag				
depth (m)		description	sample #	from	to	m	rec	litho	qtz	alt	ppm	ppm	ppm				
from	to						%	code	veins	code	ppm	ppm					
		100% recovery for first 0.4m; then driller's block says "sand"; poor reccovery after this	103101	87.43	90.44	3.01	53	tbx	0	Feox	381	2	1.3				
		2 types of bx in section; 87.43-87.93m is matrix supported bx of lt-d gy carbonate veins to 1cm hosting d gn d1 dyke fragments. Frags become finer, matirix inc to 87.93m, where frags become leached out															
		second type of bx is from 87.93m (at "sand" block) - 90.44m; poor recovery of rd-bn stained broken veined d2 (feld pheno bearing) dyke; abund wh mod soft non-carbonate veining which is locally abundant enough to be a matrix for clasts of the alt d2 dyke rock (which continues downhole after the bx zone. Alt dyke rock turns bright yellow with HCl (jarosite?)															
		no sx in bx; sharp 45CA upper contact, lower one 20CA															
90.44	101.53	DYKES															
		crosscutting d1, d2 and d3 dykes; tr py															
		consistant wh-gn feld-chl stringers at various CA's															
		90.44-91.52m; bn-gn d2 dyke; bn alt (halo from above bx zone); feld phenos to 5mm; 70CA lower contact	NS	90.44	96.30	5.86		dk	0	prop							
		91.52-94.16m; d gn fg d1 dyke; fine wh felds; irreg 40CA lower contact															
		94.16-98.98m; d3 dyke; contains both 3-5% wh felds phenos to 5mm, and fine hb's; lighter coloured than d1; tr rnd qtz; minor diss py; 40CA lower contact	103102	96.30	98.98	2.68	100	dk	0	prop	53	<1	<0.2				
		96-97.5m; strong wh-gn feld-ep veining, alteration	NS	98.98	100.83	1.85		dk									
		98.98-100.83m; d1 dyke; d gn mafic dyke; tr felds; 40CA lower contact															
		100.83-101.53m; d2 dyke; 5% wh felds; minor diss fg eu py; 30CA lower contact; 7cm rnd frag of qtz diorite near lower contact	103103	100.83	101.53	0.70	100	dk	0	prop	71	<1	<0.2				
101.53	112.75	QTZ DIORITE															
		wh feld gm w/ minor extant feld phenos; minor gy qtz grains; 3% chl +/-musc alt mafics, also primary bk biot															
		varaible numbers of wh-gy fg qtz veins at low CA's throughout, locally w/ cp, tr mo															
		d gn-bk chl alt frax throughout w/ local cp, locally developing into strong stwk															
		cp as diss, less in stringers, frax, local mo in frax	103104	101.53	104.53	3.00	100	qd	mod	siln	1645	62	0.4				
		anhydrite veins w/ local pk rhododchrosite	103105	104.53	107.53	3.00	100	qd	local	pot, siln	2394	11	0.7				
		101.53-105.2m; mod strong stwk; diss cp; up to 5 5-10mm low CA gy qv's/metre															

05OKDH01											Cu	Mo	Ag
depth (m)		description	sample #	from	to	m	rec	litho	qtz	alt	ppm	ppm	ppm
from	to						%	code	veins	code	ppm	ppm	
		103.01-103.46m; d gn d1 dyke; 50CA contacts											
		105-106; strong low CA qv's w/ local cp, mo	103106	107.53	110.53	3.00	100	qd	mod	pot, siln	2922	37	0.9
		111.8m; fg clay alt bx zones inc to 112.75m; start as fine y-gn stringers which inc to clay alt fine bx'n in last 20cm; diss cp, local qv's cont	103107	110.53	112.75	2.22	100	qd	minor	pot, siln, clay	4800	43	1.6
112.75	113.1	BX ZONE (QTZ DIORITE)											
		fg buff coloured matrix supported bx; fine soft qtz diorite "rock flour" hosts 5% 2-5mm gy qtz grains and lesser feld and dyke frags, no sx	103108	112.75	113.10	0.35	100	tbx	0	clay	205	66	0.4
113.1	126.2	DYKES											
		crossscutting d1, d2 fg mafic dykes; chl-ep alt, tr py											
		113.1-114.34m; mod gn clay alt d2 dyke; to 7% wh felds to 5mm; abund wh-bn wispy clay alt stringers decrease away from sharp 80CA contact	103109	113.10	116.10	3.00	96	dk	0	prop	262	<1	<0.2
		114.34-116.07m; d1 dyke; d gn gm; tr fine gn ep alt phenos, mod bk primary biot; locally abund bn-gn clay-chl stringers; 40CA lower contact	NS	116.10	119.57	3.47		dk	0	prop			
		114.34-118.46m; d2 dyke; coarser grained, wh locally ep alt gy felds; no sx; locally abund bn-gn stringers ass w/ mod clay alt; 40CA lower contact											
		118.46-121.4m; d gn fg d1 dyke; only feld phenos; locally v abund wh-gn ep-feld stringers	103110	119.57	122.57	3.00	99	dk	tr	prop	144	<1	<0.2
		119.05m; 1cm mass of py, cp in 2cm irreg qtz-ep vein											
		121.5m; 0CA qtz-ep veins w/ slix w/ rake parallel to CA											
		121.4-126.2m; d1 dyke; d gn, though locally contains fine wh felds; wh feld-ep veins cont; tr py; lower contact 20CA	NS	122.57	126.20	3.63		dk	0	prop			
126.2	133.24	LUECOCOCRATIC QTZ DIORITE											
		Page's luecocratic qtz diorite (qd2); is basically qtz diorite with less mafics; wh feld matrix, local gy qtz, wh feld phenos, whiter than prev qtz diorite sections; local bk chl-musc stringers											
		minor local gy qtz veins; locally w/ cp	103111	126.20	128.70	2.50	100	qd2	minor	siln	4345	59	1.4
		strongly silicified; cp in stringers and diss	103112	128.70	131.20	2.50	100	qd2	minor	siln	1650	15	0.7
		127.04, 128.37m; driller's blocks; "lost water"	103113	131.20	133.24	2.04	88	qd2	minor	siln	2446	124	0.8
		128.4m; gn clay on frax; looks like mal but isn't											
		130m; strong sil'n decreases from here; core becomes more wh clay alt; cp dec w/ dec sil'n											
		132.1m; core more broken; stronger wh clay alt; abund veins of wh anhydrite; local pk rhododchrosite?											

05OKDH01											Cu	Mo	Ag
depth (m)		description	sample #	from	to	m	rec	litho	qtz	alt	ppm	ppm	ppm
from	to						%	code	veins	code	ppm	ppm	
133.24	135.17	d2 DYKE											
		mod gn dyke w/ 5%feld phenos; sim to other d2 dykes but phenos finer here; to 2mm max; abund ep; tr py; 30CA contacts											
		ep, feld stringers throughout	103114	133.24	135.17	1.93	100	dk	0	prop	107	<1	<0.2
135.17	138	LUECOCOCRATIC QTZ DIORITE											
		wh, luecocratic as above; minor chl-musc alt mafics; bleached, fine wh powdery clay alt'n; anyhydrite veins w/ local rhodochrosite											
		diss cp, mo throughout 40CA contacts with dykes	103115	135.17	138.00	2.83	95	qd2	local	siln, arg	2177	50	0.5
		136.7-137.0m; fg gy qtz blowout; tr cp											
138	141.21	DYKE											
		d gn d1 dyke; lt gn in areas of strong ep-chl alt'n; fine ep alt feld phenos; abund ep-anhydrite-feld stringers; local qtz veins to 1cm; tr py	103116	138.00	141.21	3.21	100	dk	local	prop	239	<1	<0.2
		45, 80CA upper, contacts											
141.21	142.18	LUECOCOCRATIC QTZ DIORITE											
		as above, with even less mafics than above; strong sil'n and abund qv's; wh powdery clay on frax; local gn ep stringers; tr py, cp; high CA contacts	103117	141.21	142.18	0.97	100	qd2	mod	siln arg	1215	45	0.7
142.18	144.63	DYKE											
		d gn d1 dyke; strong ep-chl atl; abund ep-qtz and lesser wh anhydrite strigers at various CA's; tr py	103118	142.18	144.63	2.45	99	dk	local	prop	134	<1	<0.2
		upper contact 90CA but offset, lower contact 20CA											
144.63	151.75	LUECOCOCRATIC QTZ DIORITE											
		as above; 2mm wh feld phenos and gy qtz forms most of rock; wh fg gm;											
		sil'd, locally strongly; common fg gy qtz stringers w/ local sil'n haloes in wallrock											
		locally strong powdery wh clay alt on frax; locally w/ bk vfg muddy py; fine diss cp	103119	144.63	147.63	3.00	83	qd2	local	siln, arg	1881	37	0.4
		145-146.5m; core v crumbly, broken; strong clay alt;	103120	147.63	149.63	2.00	100	qd2	local	siln, arg	1493	13	0.4
		147-149m; strong sil'n	103121	149.63	151.75	2.12	94	qd2	local	siln, arg	1020	7	0.3
151.75	153.58	DYKE											
		d gn ep-chl d1 dyke; fine wh ep alt felds; tr py	103122	151.75	153.58	1.83	100	dk	0	prop	2138	3	0.8

05OKDH01											Cu	Mo	Ag
depth (m)		description	sample #	from	to	m	rec	litho	qtz	alt	ppm	ppm	ppm
from	to						%	code	veins	code	ppm	ppm	
		152.35-152.95m; core follows frag? of qtz diorite; contacts at 0-10CA; tr cp in qtz diorite											
153.58	156.17	LUECOCOCRATIC QTZ DIORITE											
		as above; strong sil'n; mod gy fg-mg xcutting qv's to 3cm w/ minor cp; minor fine diss cp, mp	103123	153.58	156.17	2.59	97	qd2	mod	siln, arg	1468	19	0.7
		fine powdery clay on fractures; 60CA contacts											
156.17	159.76	MIXED BX'D DYKE, LUECOCRATIC QTZ DIORITE											
		156.17-157.14m; d gn d1 dyke w/ v strong ep-chl as perv alt'n and veins; locally finely broken, bx'd; tr py	103124	156.17	157.14	0.97	100	dk	minor	prop	365	<1	0.3
		157.14-159.76m; 20% of section is alt, broken, bx'd dyke as above; rest is wh luecocratic qtz diorite as above; strong 30CA fabric throughout; ep-qtz common in qd as irreg veins to 3cm; cp as local blebs to 3mm and fine disseminations in both dyke and qd	103125	157.14	159.76	2.62	100	qd2	mod	siln, prop	1212	61	0.6
159.76	189.61	QTZ DIORITE											
		qtz diorite; as was from the top of this hole to 112m; wh-gy qtz diorite with 5% diss chl +/- musc alt mafics; 1-2mm wh feld and subordinate gy qtz phenos throughout; bk primary biot throughout, locally to 5%; locally abund anhydrite veins											
		sil'n throughout, locally strong; variable number of gy fg qv's thoughout, locally w/ cp											
		gy-bk chl alt frax common, developing locally into stwks; ep in stringers, alt felds											
		cp as stringers, fine disseminations and irreg blebs to 5mm; locally with bo; mo minor in frax and diss											
		159.76-160.9m; core bx'd w/ coarse qtz masses to 3cm; continuation of bx'n above; also w/ red-pk rhodochrosite nad grey anhydrite as veins and as xtls in local vugs	103126	159.76	162.76	3.00	97	qd	mod	siln, arg, ep	1571	27	0.8
		162.95-162.40m; d gn d1 dyke	103127	162.76	165.76	3.00	100	qd	local	siln, ep	2475	21	1
		163.5-166m; mod stwk	103128	165.76	168.76	3.00	100	qd	local	siln, ep	2076	7	0.7
		164.5m; cp blebs to 7mm across 10cm											
		167.8m; 8mm 30CA anhydrite vn											
		168.2-171.9m; mod stwk; locally w/ cp	103129	168.76	171.76	3.00	100	qd	mod	siln,ep	2800	13	1
		171-172m; 0.5% cp	103130	Standard									NS
		173-176.2m; local 20-40CA gy qv's to 1cm w/ local mo, cp	103131	171.76	174.76	3.00	100	qd	local	siln, ep	3405	2	1.5
		174.1m; 3cm wide 20CA d gn d1 dyke w/ abund ep; strong ep in WR; cp blebs at margins	103132	174.76	177.76	3.00	100	qd	local	siln, ep	3280	15	1.4

05OKDH01											Cu	Mo	Ag
depth (m)		description	sample #	from	to	m	rec	litho	qtz	alt	ppm	ppm	ppm
from	to						%	code	veins	code	ppm	ppm	
		177-180.5m; fine pk rhodochrosite frax w/ anhydrite; also y-gn ep stringers at high CA	103133	177.76	180.76	3.00	100	qd	local	siln	1693	15	0.9
		179.5-187.5m; local ahydrite-rhodochrosite filled vugs to 184m; only anhydrite from 184-187.5m	103134	180.76	183.76	3.00	100	qd	strong	siln	2816	15	1.1
		180-181.5m; mod stwk of d gn chl frax; cp inc in ths zone	103135	183.76	186.76	3.00	100	qd	mod	siln	1652	4	0.4
		180.2-184m; abund gy fg qv's to 1.5cm; at various CA's; minor cp	103136	186.76	189.61	2.85	100	qd	mod	siln, ep	1953	3	1
		181.5-186.5m; local bright yellow clay (jarosite?) w/ anhydrite veins											
		184-187.5m; abundant vugs filled w/ anhydrite w/ local cp, py											
		186.76m; 10cm d gn d1 dyke; 80CA contacts; 1% cp in frax											
		186.6-189.6m; mg gy irreg qtz; broken veins?; to 3cm											
		189-189.6m; strong ep in 30CA shear? fabric parallel to dyke contact											
189.61	200.56	DYKES											
		gn fg-mg dykes; includes both d1 (d gn w/ minor fine wh felds), and d2 dykes (lighter green w/ felds to 5mm making up to 7% of rock); tr py											
		ep alt throughout as alt haloes around frax;											
		189.61-191.5m; d1 dyke											
		189.61-191.7m; abund frax w/ ep alt haloes such that entire section is altered	103137	189.61	192.90	3.29	98	dk	0	prop	89	<1	<0.2
		191.5-198.28m; d2 dyke, though is v dk gn from 191.5-193.2; after which it becomes lighter in colour (part of which is ep alt'n, but also increases in feld phenos)	NS	191.70	194.56	2.86		dk	0	prop			
		195.1-196.7m; bk primary biots to 5mm in d2 dyke	103138	194.56	197.56	3.00	100	dk	0	prop	106	<1	<0.2
		199.28-200.56m (end); d gn d1 dyke w/ no felds; and gy cc-pp hem veins; sharp 60CA contact at 199.28m	103139	197.56	200.56	3.00	100	dk	0	prop	78	<1	<0.2
		EOH											

Hole # 05OKDH02	Loc Method; GPS	dip tests			
Property: OK	UTM E 382062	depth	dip	az	Start Date: July 30/05
Depth (m); 203.61	UTM N 5544437	179.08	-48		Completion: Aug 5/05
Core Size; NQ	Azimuth: 245°				Logged By: Johnston
Drilled by; Phil's Drilling	Inclination: -45 °				Date logged: Jul 31-Aug 6/05
NOTES: 14' casing left in hole	Elevation:				

05OKDH02

depth (m)		description	sample	from	to	length	rec	litho	qv	alt	Cu	Mo	Ag
from	to		#	(m)	(m)	(m)	%	code		code	ppm	ppm	ppm
0	2.74	casing											
2.74	4.02	rubble; prob not bedrock; not sampled											
4.02	11.58	DYKE											
		d2 dyke; med gn chloritic gm w/ 10% wh feld phenos to 3mm; minor d gn chl alt hb's; local bleaching around frax; local wh anhydrite on frax; tr py	103140	4.02	5.49	1.47	100	dk	0	prop	375	1	<0.2
			NS	5.49	8.53	3.05		dk	0	prop			
			103141	8.53	11.58	3.05	85	dk	0	prop	633	2	<0.2
11.58	55.9	QTZ DIORITE											
		lt gy qtz diorite; lt gy fg feld gm w/ 7% chl +/-musc alt mafic specks; up to 3% wh feld phenos to 2mm; indistinct gy qtz phenos to 2%; local patches, sections with 2mm bk fresh unalt biots											
		contact at 11.58m block; only 85% rec in prev sample so actual contact is up to 0.3m above block											
		variable d gy chl frax, locally forms stwks; with local py and lesser cp											
		wh, gy qtz veins, to 1cm wide xcut core at various CA's, locally w/ py, cp, mo	103142	11.58	14.58	3.00	79	qd	mod	siln	2451	122	0.9
		cp as minor diss or around frax or qtz vein margins; locally up to 0.2%; mo in local stringers and qtz vein margins	103143	14.58	17.58	3.00	72	qd	mod	siln	2462	76	1
		local surface ox in frax zones to 19.5m	103144	17.58	20.31	2.73	88	qd	mod	siln	2531	92	0.8
		13-23m; irreg (locally broken) qtz veins to 2cm, w/ py at low CA's											
		16.2-17.5m; v broken rubbly core; strong feox											
		20.31-24.3m; zones of gn chl'd bx'n; zones appear to be rock flour, and range from abund chl frax to zones of complete bx'n to nearly 1m; tr py in bx zones; stringers w/ py, cp cont in qtz diorite as above	103145	20.31	21.95	1.64	100	qd	mod	siln,arg	1590	68	0.7
		20.7-22m; local surface feox on frax; local mal	103146	21.95	24.30	2.35	94	qd	mod	siln,arg	1087	24	0.6
		24.3-28.65m; prominant d gy chl frax, often at low CA's; py, cp in stringers	103147	24.30	26.30	2.00	85	qd	local	siln, pot	1937	16	0.9

05OKDH02													
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	Cu	Mo	Ag
from	to		#	(m)	(m)	(m)	%	code		code	ppm	ppm	ppm
		26.5m; local wispy pk ksp? veinlets	103148	26.30	28.65	2.35	98	qd	local	siln, pot	1552	17	0.6
		27.9; 90CA mo stringer											
		28.65-33m; zone of bx'n and small dykes in qtz diorite; d gn chl'd d1 dykes (no feld phenos) to 70cm; dykes locally bx'd w/ gy, wh anhd? matrix (29.4-29.7m); vuggy qtz diorite from 29.7-32m w/ abund wh anhydrite as viens and xtls in vugs; local mal on frax throughout; local minor pk ksp?, ep veins; qtz diorite w/ diss, stringer cp, tr mo as above	103149	28.65	30.65	2.00	90	qd	local	siln, pot	910	17	0.5
		32.6m; 20CA cp-mo stringer	103150	30.65	33.00	2.35	90	qd	0	siln, pot	1771	32	0.9
		33-44.2m; qtz diorite w/ minor frax, no bx'n; local primary bk biot; local minor ep stringers; cp, mo cont as above; though inc mo in this section	103151	33.00	36.00	3.00	100	qd	minor	siln, pot	1784	63	0.7
		33.8-36.7m; local low CA mo stringers	103152	36.00	37.90	1.90	100	qd	minor	siln, pot	2492	36	1
		34.85-35.49m; d1 dyke	103153	37.90	42.00	4.10	100	qd	0	siln, pot	1563	19	0.7
		38.6m; mgt stringer	103154	42.00	45.00	3.00	100	qd	minor	siln, pot	2732	101	1.1
		42-44m; local 3-4mm sil'd haloes around frax											
		43.8-44.2m; strong mo w/ cp in 1cm qv's, 20CA fracture											
		44.2-55.9m; qtz diorite w/ inc clay alt'n; local soft wh clay frax; powdery wh clay on surfaces, minor vugs; local gy, wh anhydrite veins; gn chl-musc alt frax cont; cp, mo as above	103155	45.00	48.00	3.00	100	qd	minor	arg	2871	21	1.2
		44.2-45.5m; strong clay alt'n	103156	48.00	51.00	3.00	100	qd	minor	arg	2725	21	1.1
		50.8, 51.4m; prominant mo in qv's, stringers	103157	51.00	54.00	3.00	100	qd	minor	arg	1751	34	0.7
			103158	54.00	55.90	1.90	100	qd	minor	arg	1395	53	0.5
55.9	110.16	LEUCOCRATIC QTZ DIORITE											
		qtz diorite as above but with less mafics (1% as opposed to 5-10%); 2mm wh felds and lesser gy qtz xtls in wh gm; chl-musc alt of mafics cont; sil'd (driller notes that rock was harder after 57m); cp cont as diss's, stringers, though sl less than in qtz diorite; mo cont as local stringers, margins of qtz veins											
		chl-musc alt frax cont in leucocratic qtz diorite, locally becoming stwk; gy fg qtz veins w/ minor diss cp thoughout; though generally minor	103159	55.90	58.90	3.00	100	qd2	minor	siln	1637	34	0.5
		55.9m; strong clay alt 60CA fracture contact btw qtz diorite and leucocratic qtz diorite	103160	Standard							4634	226	>30
		58.7, 59.3m; low CA mo stringers	103161	58.90	61.90	3.00	100	qd2	minor	siln	1744	54	0.7
		66.5-70m; core becomes coarsely broken; wh clay on frax	103162	61.90	64.90	3.00	100	qd2	minor	siln	1636	128	0.7
		68-72m; inc in gn chl-musc alt frax w/ local py, cp, tr mo; fractures gen at low CA's; also inc in gy fg qv's w/ local cp, mo	103163	64.90	67.90	3.00	90	qd2	minor	siln, arg	1709	79	0.7

05OKDH02													
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	Cu	Mo	Ag
from	to		#	(m)	(m)	(m)	%	code		code	ppm	ppm	ppm
		70.95; 10cm of rounded rubble, probably caved material; not sampled	103164	67.90	70.90	3.00	100	qd2	local	siln, arg	2283	59	0.9
		72.84m; 15cm rnd cobble of diorite?	103165	70.90	73.90	3.00	99	qd2	mod	siln	2103	26	0.6
		73.5m; 15cm w/ 5mm gy qtz stwk w/ minor py only	103166	73.90	76.90	3.00	100	qd2	minor	siln	1787	35	0.7
		76.85-90.9m; mo stringers and minor zones; mo gen by itself, in stringers or on margins of qtz vns, locally w/ cp; includes at 79.0, 80.45, 80.95, 85.85, 88.1, 89.0, 90.4m	103167	76.90	79.90	3.00	100	qd2	minor	siln	1905	87	0.7
		80.5-81.6m; inc gn chl-musc stringers w/ local cp; poss alt halo around dyke at 81.6	103168	79.90	82.90	3.00	100	qd2	minor	siln, arg	2214	118	0.8
		81.45-88m; 30CA chl alt shear w/ py bk chl? in HW of d gn d1 dyke from 81.68-81.82m	103169	82.90	85.90	3.00	100	qd2	mod	siln, arg	2255	77	0.7
		81.82-90.0m; inc qtz veins and gy anhydrite veins; mod clay alt as fine wh powder, cp cont as strigers, minor diss's	103170	85.90	88.90	3.00	100	qd2	mod	siln, arg	1918	100	0.4
		87.3-88.05m; more broken, minor mal on frax around "lost water" drillers block at 87.75m	103171	88.90	91.90	3.00	100	qd2	mod	siln, arg	2010	66	0.8
		91.9m; 33cm 30CA d gn d1 dyke; cp along contacts	103172	91.90	94.90	3.00	100	qd2	mod	siln	1287	12	0.6
		91.36m; 1cm blob of cp in luecocratic qtz diorite	103173	94.90	97.90	3.00	100	qd2	mod	siln, arg	2381	30	0.7
		91.4m; 15cm 30CA d gn d1 dyke; strong 30CA fabric in dyke and in wallrock, w/ fine gn-bn stringers	103174	97.90	100.90	3.00	93	qd2	mod	siln	1498	17	0.6
		92-102m; local zones to over 2m w/ inc diss chl-musc alt mafics such that rock looks like qtz diorite rather than leucocratic qtz diorite; contacts gradational	103175	100.90	103.90	3.00	100	qd2	mod	siln	2161	95	0.9
		94.2m; 15cm 25CA d1 dyke, again w/ cp at edges	103176	103.90	106.90	3.00	100	qd2	mod	siln	2530	11	0.7
		95.0; 2cm clot of cp	103177	106.90	110.16	3.26	98	qd2	mod	siln	2177	15	0.6
		95-109m; slight inc in number of gy fg qtz veins up to 3cm; various CA's, local diss cp; d gn chl-musc alt frax w/ local cp also inc; local mgt											
		95.6-99.5m; core coarsely broken; wh powdery clay on frax											
		101.95m; 25cm d1 dyke;, 30, 40CA contacts											
		102.55m; 3% mo on edge of 2cm 10CA qtz vein											
		106.0m; 5cm zone of gn chl altn around low CA frac; minor cp											
110.16	112.32	QTZ FELDSPAR PORPHYRY, DYKE											
		110.16-112.32m; qtz-feldspar porphyry on margins (25cm above and 63cm below) of d1 dyke; QFP is 30-40% wh feld phenos to 4mm; qy qtz to 5%; tr sx; abund gy qtz veins to 1cm width w/ minor cp as halo for 75cm above and below dyke	103178	110.16	112.32	2.16	100	qfp, dk	mod	prop	656	3	0.2
112.32	119.62	QTZ DIORITE											

05OKDH02													
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	Cu	Mo	Ag
from	to		#	(m)	(m)	(m)	%	code		code	ppm	ppm	ppm
		as higher up in hole; wh-gy feld gm w/ 5% wh felds and lesser qtz phenos to 2mm; 5-10% diss chl-musc alt mafics, local bk primary biot; wk sil altn, minor ep	103179	112.32	115.34	3.02	100	qd	minor	siln	2845	4	1
		cp throughout as stringers and lesser dissemainations; to 0.3% at bottom	103180	115.34	116.70	1.36	100	dk	0	prop	52	2	<0.2
		115.34-116.7m;d gn d1 dyke; 40CA upper, 20CA lower contacts; fine cp at lower contact	103181	116.70	119.62	2.97	100	qd	mod	siln	2757	8	1
		116.7-119.62m; between dykes; qd w/ abund chl-musc frax, gy qtz veins and cp in the veins and frax; to 0.3%											
		30CA lower contact											
119.62	155.42	d3 DYKE											
		buff-gy fg gm w/ 3% wh feld phenos and fine chl alt hb's; fresh looking; minor prop alt, diss eu wh py; locally to 0.3%	103182	119.62	122.62	3.00	100	dk	0	prop	35	1	<0.2
		d gn-bk chl alt for 20cm from upper 30CA contact	NS	122.62	135.00	12.38		dk	0	prop			
		119-134m; v freash; local tr wh 5mm anhydrite? veins	103183	135.00	138.00	3.00	100	dk	0	prop	7	<1	<0.2
		134-142m; broken zone w/ wh anhydrite? veins inc to up to 10/m; wh clay on frax; bleaching around veins; no inc in sx	NS	138.00	146.00	8.00		dk	0	prop			
			103184	146.00	149.00	3.00	100	dk	0	prop	36	<1	0.1
		148.3m; 30cm zone w/ strong bn-gn veining; vfg amorphous mineral; H 3-4; non calc; anhydrite?; minor wh powdery clay on frax; tr sx	NS	149.00	152.42	3.42		dk	0	prop			
		dyke becones chloritic in last metre to contact; 30CA fabric (parallel to contact) also increases; tr py	103185	152.42	155.42	3.00	95	dk	0	prop	89	<1	0.1
155.42	202.56	QTZ DIORITE											
		qtz diorite as above; wh-d gy gm w/ 5-10% chl-musc alt mafics; local bk primary biot; wh felds to 3mm; lesser gy qtz; mod sil'n											
		d gn chl alt frax throughout, locally w/ cp											
		gy-wh qtz veins common gen at low CA, 2-3mm wide; locally w/ minor cp											
		cp in diss and stringers; abund fine diss's, also blebs to 5mm; more than in rest of hole; py w/ diss cp; mo minor											
		160-181m; local rd-bn surface oxidized fracture zones up to 4m in width up to 165m; after this zones are scacer and narrower to 0.3m; red feox, mal stained, strong wh clay alt'n; locally w/ strong mo, cp											
		157.22-158.22m; qtz freldspar porphyry; 40-50% felds to 7mm; minor cp	103186	155.42	158.42	3.00	95	qd	minor	siln	2604	6	0.6

05OKDH02														
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	Cu	Mo	Ag
from	to		#	(m)	(m)	(m)	%	code		code	ppm	ppm	ppm
		159-174m; inc wh qtz, gy fg anhydrite veins at low-mod CA's, qtz veins to 2cm width w/ local cp; gy veins more common, are> 1cm w/ no cp, and at lower CA's; also inc d gy chl alt frax; local minor bx zones w/ abund qv's and qtz dior as at 159.8m; mgt blebs locally common, often w/ cp	103187	158.42	160.93	2.51	100	qd	local	siln	2297	10	0.5
		160.6m; 10cm subrnd d gn diorite clast in qtz diorite											
		160.03-163.98m; broken zone, poor recovery; strongly bx'd w/ abund feox, mal stain; lost core prob around 162m; mo locally up 1%; arg alt from 161.4-163.6m	103188	160.93	163.98	3.05	63	qd	local	arg	4822	103	0.7
		164.5m; 30cm feox-mal stained zone; fine 30CA bx's; minor cp, no mo	103189	163.98	167.00	3.02	99	qd	local	siln, arg	2123	3	0.6
		166.19-166.72m; d gy-gn d1 dyke; 60CA contacts	103190	Standard							4732	199	>30
		168.6m; 20cm zone w/ frags of ch'd diorite? in qtz diorite	103191	167.00	170.00	3.00	100	qd	local	siln	2745	16	1.1
		164-174m; up to 1% 2-3mm bk primary biot; coincides w/ inc frax and local sheeted veins at 40CA; cp inc to 0.5%; mo tr	103192	170.00	173.00	3.00	100	qd	local	siln	3128	5	0.9
		169-202.56m; (end of qtz diorite) local (1 per 2-3m) wide wh mg 1-5cm qtz veins at mod CA's; minor cp in veins/margins											
		171.7m; 10cm feox-mal stained clay alt fracture zone	103193	173.00	176.00	3.00	100	qd	local	siln, arg	3520	238	1
		174-176.4m; local or feox frax, minor mal											
		175.38-176.25m; strong soft wh clay alt qtz dior											
		176-179m; minor rd-or feox frac zones; local blebs of cp-mgt	103194	176.00	179.00	3.00	100	qd	local	siln, arg	3625	19	0.9
		176-202.56m; (end of qtz diorite) wk pervasive wh powdery clay alt'n; core looks sl bleached											
		176.4m; 5mm pk 60CA ksp? vein											
		179.0-180.5m; d gn d2 dyke; 1-2mm wh felds; 70CA lower contact	103195	179.00	182.00	3.00	100	qd, dk	local	siln, arg	914	2	0.5
		181.05m; 20cm of rd-or feox-mal stained rubbly core	103196	182.00	185.00	3.00	100	qd	local	siln, arg	3187	19	0.8
		181.32-181.87m; d gn d2 dyke, locally broken w/ strong feox stain	103197	185.00	188.00	3.00	100	qd	mod	siln, arg	3312	15	1.2
		183-203.61m; fine y-gn ep? stringers											
		184.56m; 1cm patch of dark blue-pink stained gm; dumortierite?											
		187.0-187.4m; irreg 5cm wh mg qtz vn run along core; vein boring, but strong cp in chl'd margins; mo stringer run parallel CA at 187.4m											
		188-194m; inc chl alt frax w/ stronger cp than prev											
		188.9-189.24m; gn d2 dyke	103198	188.00	191.00	3.00	100	qd	mod	siln, arg	2531	5	0.8
		189.55-189.85m; gy-gn zone of intense sil-chl alt of qd; (on margin of gn d2 dyke from 189.85-190.1m)											
		190.8m; 5cm of 5% cp											

05OKDH02														
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	Cu	Mo	Ag
from	to		#	(m)	(m)	(m)	%	code		code	ppm	ppm	ppm
		191.5-192.3m; irreg wh qtz vns to 3cm run subparallel to core; strong chl at margins	103199	191.00	194.00	3.00	100	qd	mod	siln, arg	3006	11	1.4
		193.45-193.79m; prom patches of y-gn ep	103200	194.00	197.00	3.00	100	qd	mod	siln, arg	1928	37	1.4
		193.79m; 8cm 50CA shear; fg gy-bk-bn rock flour zone; vfg py, local mo											
		193.85m; below above shear; 40cm of v strong gn chl-sil alt b'xd qtz diorite; bx'n continues less intense for another 0.75m											
		195.0m; strong cp-mo around 3cm qtz vn	103201	197.00	200.00	3.00	100	qd	mod	siln, arg, chl	1720	1	0.8
		198.5-201m; mod chl'n, ep stringers	103202	200.00	202.56	2.56	100	qd	minor	siln,arg	964	2	0.5
202.56	203.61	d1 DYKE	103203	202.56	203.61	1.05	100	dk	0	prop	109	1	0.1
		med gn mafic dyke w/ ep stringers											
		EOH											

Hole # 05OKDH03	Loc Method; GPS	dip tests				
Property: OK	UTM E 382163	depth	dip	az	Start Date: Aug 6/05	
Depth (m); 206.65	UTM N 5544507	154.84	-50		Completion: Aug 13/05	
	Azimuth: 245°				Logged By: Johnston	
Drilled by; Phil's Drilling	Inclination: -45°				Date logged: Aug 8-13/05	
NOTES: 17' of casing left in hole	Elevation:					

05OKDH03

depth (m) from	to	description	sample #	from	to	length (m)	rec %	litho code	qv	alt code	sample #	Cu ppm	Mo ppm	Ag ppm
0	3.05	casing												
3.05	8.32	d1 DYKE												
		d gn fg mafic dyke; local fine feld phenos; strong chl-ep alt; local 5mm wh fg 45CA qtz veins	103204	3.05	5.88	2.83	51	dk	0	prop	103204	134	1	<.02
		5.49-5.88m; qtz diorite; starts at 5.49m block; prev run had <50% recovery so qtz diorite prob started 0.3-1m higher up; qtz diorite has wh-gy gm w/ 5% chl alt mafics, minor py; 20CA lower contact	103205	5.88	8.32	2.44	92	dk	minor	prop	103205	42	1	<.02
		7.5-8.32m; strong ep alt; abund ep-gypsum? veins												
8.32	10.35	QTZ DIORITE												
		gy-wh gm w/ 10% chl-musc alt mafics; qtz and poorly defined feld phenos; mod stwk of gn chl-musc alt frax; 1% diss py; minor cp; local clay alt; local open frax w/ translucent-gy anhydrite? xtls	103206	8.32	10.35	2.03	99	qd	tr	arg	103206	628	18	0.3
10.35	21.17	d1 DYKE												
		mod gn chl-ep alt fg mafic dyke; minor wh 2mm felds; minor diss py; 2-3mm wh mod CA anhydrite? stringers; local ep stringers	103207	10.35	13.35	3.00	100	dk	0	prop	103207	104	1	0.1
		60CA lower contact	NS	13.35	18.17	4.82	100	dk	0	prop				
21.17	26.00	INTRUSIVE BRECCIA												
		matrix supported bx of qtz diorite frags in d1-type mafic dyke material	103208	18.17	21.17	3.00	100	dk	0	prop	103208	86	<1	0.1
		qtz diorite as previous holes (gy-wh fg gm w/ 5-10% 2mm wh felds w/ lesser gy qtz; to 5% chl-musc alt mafics); as subround frags to 5cm in matrix of gn chl-ep alt fg mafic (dyke?) rock w/ abund diss and stringer py to 10%; some fragments more mafic than qtz diorite; poss diorite												
		cp minor; only as gaudy blebs in local qtz veins which xcut bx; and as minor diss's; mo common on edges of local qtz veins												

05OKDH03														
depth (m)		description	sample #	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to					(m)	%	code		code		ppm	ppm	ppm
		60, 20CA upper, lower contacts												
		22.2m; 10CA 5mm qv w/ strong mo on margins	103209	21.17	24.17	3.00	100	int bx	m	chl	103209	1987	144	0.8
		26.7m; 3mm pk ksp stringers near 20CA lower contact	103210	24.17	26.00	1.83	100	int bx	m	chl	103210	1094	67	0.7
26.00	28.75	d3 DYKE												
		fg d gn chl alt mafic dyke w/ local 2mm bk hb's; tr felds, local ep alt	103211	26.00	28.75	2.75	100	dk	0	prop	103211	159	2	0.3
28.75	38.4	INTRUSIVE BRECCIA												
		qtz diorite frags in matrix of d1-type mafic dykes as above; tr cp, no mo												
		low CA qtz veins w/ chl-py common; local chl alt frax	103212	28.75	31.75	3.00	100	int bx	mod	prop	103212	993	34	0.9
		ep as stringers and diss masses	103213	31.75	34.75	3.00	100	int bx	mod	prop	103213	992	68	0.7
		20CA dyke contacts at top and bottom	103214	34.75	36.75	2.00	100	int bx	minor	prop	103214	817	62	0.4
		37.9m; 2cm 30CA qv w/ minor cp	103215	36.75	38.40	1.65	100	int bx	minor	prop	103215	1188	76	0.4
		38.1m; open frac w/ anhydrite? xtls												
38.4	41.6	d1 DYKE												
		d gn chloritic mafic dyke; minor wh felds, local ep, minor py	103216	38.40	41.60	3.20	100	dk	0	prop	103216	23	3	0.1
41.6	63.25	INTRUSIVE BRECCIA												
		qtz diorite frags in matrix of d1-type mafic dyke material as above												
		chl-py frax throughout; locally w/ cp												
		py w/ chl alt'n, spots, stringers; up to 5%; less than above sections												
		qtz veins thoughout but not abundant; generally <1cm wide, at low CA	103217	41.60	44.60	3.00	100	int bx	local	prop	103217	1679	78	0.7
		cp as minor diss and in gaudy blebs in local qtz veins; local mo in stringers and qtz vn margins	103218	44.60	47.60	3.00	100	int bx	local	prop	103218	1312	60	0.9
		43.6m; 1cm cp blebs w/ local py along 30CA qtz vein; 90CA mo stringer 5cm below	103219	47.60	50.60	3.00	100	int bx	minor	prop-sil	103219	2371	277	1.3
		47.4m; 20cm of fine buff coloured rock flour? bx zone at 30CA; no sx	103220	Standard							103220			IS
		49-51m; inc in sil'n; local ep; core more broken	103221	50.60	53.60	3.00	100	int bx	minor	prop	103221	967	181	0.4
		49.3, 51.2m; mo stringer												
		51.1, 51.2, 51.58m; mo on qtz vn margins and in stringers	103222	53.60	56.60	3.00	100	int bx	minor	chl-biot	103222	1131	73	0.7

05OKDH03														
depth (m)		description	sample #	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to					(m)	%	code		code		ppm	ppm	ppm
		54-58.5m; core becomes darker, more chloritic, more broken; more mafic dyke matrix, less qtz diorite fragments in bx; ep inc; (bk secondary biotite?) w/ chl	103223	56.60	59.60	3.00	100	int bx	0	chl-biot	103223	1395	130	0.7
		57.35m; mo disseminations and stringers	103224	59.60	61.60	2.00	100	int bx	minor	chl-sil	103224	1280	49	0.6
		63.25m; 30CA lower contact w/ dyke; 5cm above contact is 1cm contact parallel qtz vn w/ mo on margins; gaudy blebby cp between qv and contact	103225	61.60	63.25	1.65	100	int bx	local	chl-sil	103225	2653	103	1.4
63.25	65.87	d1 DYKE												
		d gn fg chl'd mafic dyke; ep stringers; anhydrite stringers	103226	63.25	65.87	2.62	100	dk	0	chl-ep	103226	54	8	0.1
		30CA contacts; qtz veins w. cp, mo at both contacts												
65.87	81.6	QTZ DIORITE												
		gy-wh gm w/ 5% 2mm wh felds and lesser gy qtz; abund d gy gn chl-musc alt frax; local zones w/ 1-2mm bk unalt bk biot												
		abund fg bk chl-fg py? stringers w/ local mo												
		to 2% py as diss and stringers												
		cp as minor diss and in qtz vns; mo in local stringers and on qtz vn margins												
		ep as minor stringers and diss; minor local pk ksp stringers												
		65.87-74.0m; mo in stringers; to 2-3/metre; less common below this												
		68.0m; pk ksp vein	103227	65.87	68.87	3.00	100	qd	minor	sil	103227	2672	125	1
		69.48m; blebby cp w/ mo in 1cm 70CA qtz vn	103228	68.87	71.87	3.00	100	qd	minor	sil	103228	2313	164	0.9
		72.0m; 2cm 40CA qtz vn w/ 10% cp and mo on margins	103229	71.87	74.87	3.00	100	qd	minor	sil	103229	3001	226	1.2
		72.6m; 5mm mo stringer at 10CA	103230	74.87	77.87	3.00	100	qd	minor	sil	103230	3148	300	1.3
		74m; pk ksp on 0CA frax w/ wh anhydrite?												
		75.2, 75.5m; cp and coarse mgt in 60CA qtz vn	103231	77.87	79.87	2.00	100	qd	minor	sil	103231	3532	72	1.5
		76.3m; local pk ksp	103232	79.87	81.60	1.73	100	qd	minor	sil	103232	1684	30	0.7
		77.4m; 60CA frac zone cut 30CA qtz vn w/ 1cm blebs of cp, mo												
		80.6m; local mo-cp stringers												
		strong chl-ep alt in bottom 0.7m of qtz diorite to 25CA contact w/ d1 dyke below												
81.6	85.85	d1 DYKE	103233	81.60	83.60	2	100	dk	0	prop	103233	94	8	0.1
		d gy-gn fg chloritic mafic dyke; ep stringers in first 0.5m; wh anhydrite veinlets through the rest; 30CA contacts	103234	83.60	85.85	2.25	100	dk	0	prop	103234	85	6	<.2

05OKDH03														
depth (m)		description	sample #	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to					(m)	%	code		code		ppm	ppm	ppm
85.85	142.23	QTZ DIORITE												
		gy-wh gm w/ 5% 2mm wh felds and lesser gy qtz; d gy-gn chl-musc alt frax; local zones w/ 1-2mm bk unalt bk biot; mod sil'n throughout; locally strong												
		qtz vieins throughout (1-3 veins/m) range from fg to cg; locally w/ diss cp or mo on edges												
		cp as blebs in local qtz viens and as fine diss's; mo in stringers and on qtz vn margins; both inc downhole from 100m; best mineralization in the first 3 holes												
		local vienlets (shears?) to 1cm; w/ bk vfg py, local mo												
		local pk ksp in veinlets and in qtz vns	103235	85.85	88.90	3.05	100	qd	mod	sil	103235	2454	128	0.9
		89.3m; 10CA mo stringer	103236	88.90	91.90	3.00	100	qd	local	sil	103236	3749	209	1.2
		90.7m; 1cm 40CA qtz vn w/ 40% cp, w/ minor mo; strong pk ksp? staining for 3cm below vein w/ diss cp,mo	103237	91.90	94.90	3.00	100	qd	local	sil	103237	1990	243	0.8
		93.52m; 1cm 45CA qv w/ py, mo	103238	94.90	97.90	3.00	100	qd	minor	sil	103238	1588	21	0.6
		94.2m; 5cm 45CA frac zone w/ abund mo on frax; xcut 1cm qtz vn	103239	97.90	100.90	3.00	100	qd	minor	sil	103239	1912	151	0.8
		95.6m; 5mm 70CA qv w/ cp; 10cm of sil'd wallrock w/ diss cp, mo	103240	100.90	103.90	3.00	100	qd	minor	sil	103240	2102	60	0.9
		99.51m; mo in frax for 3cm around 30CA qv w/ abund cp, mo; and 1cm 40CA qv's w/ cp, mo at 99.8, 100.4, 104.5, 107.4m	103241	103.90	106.90	3.00	100	qd	minor	sil	103241	2413	56	1.1
		100-103m; local pk ksp in stringers, veins, more common by 109m												
		103-108m; local irreg frax w/ bk vfg py and local mo; some crackle bx'n; inc sil'n, diss cp, mo												
		104.0m; pp stain w/ 1cm 70CA bk vfg py shear												
		104.4m; 3cm 45CA shear(?); bk vfg py w/ cp, mo	103242	106.90	109.90	3.00	100	qd	strong	sil	103242	2341	58	0.8
		105.5-142.23m (end of qtz diorite section); common 1-2cm wh irreg broken cg qtz veins, at various CA's; w/ local cp, mo; ,mgt occurs locally to 115m	103243	109.90	112.90	3.00	100	qd	strong	sil	103243	2484	44	0.7
		107.4m; strong pk-pp (ksp? or rhodonite?) stain in 3cm qv-sil'd zone; w/ strong cp, mo;	103244	112.90	115.90	3.00	100	qd	mod	sil	103244	2731	53	0.9
		108-115m; strong sil'n cont but less frax; sl dec in cp as stringers, but cont as fine disseminations; mo dec also; pk ksp cont in qtz veins												
		115-122m; sil'n less intense, but qtz vns and chl-musc alt frax; cp, mo cont as above	103245	115.90	118.90	3.00	100	qd	mod	sil	103245	2679	110	0.9
		118- m; wh cc on local frax w/ mo at 0-10CA	103246	118.90	121.90	3.00	100	qd	minor	sil	103246	2062	52	0.8

05OKDH03														
depth (m)		description	sample #	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to					(m)	%	code		code		ppm	ppm	ppm
		122-142.23m; sil'n inc again; cp diss and stringer w/ local mo cont also; abund chl-musc frax cont to 136m; minor pk ksp? in veins cont to 130m	103247	121.90	124.90	3.00	100	qd	mod	sil	103247	2791	45	1.6
		123m; 2cm wh-gy 45CA qtz vn w/ cp-mo margins and bright pk (rhodonite? patches in qtz	103248	124.90	127.90	3.00	100	qd	minor	sil	103248	3500	629	1.0
		125.1m; 7mm 45CA cp-mo zone around frac	103249	127.90	130.90	3.00	100	qd	minor	sil	103249	3569	124	1.0
		126.1m; 5cm 45CA wh qtz vein w/ blebs of cp, mo; diss cp for 10cm into wallrock	103250	Standard							103250			IS
		127.85m; 20CA zone of sil'n arund qtz vn w/ abund diss cp												
		130.25m; 0.4m w/ 7% 1-2mm coarse diss bk biot?-cp-mo clots in strongly sil'd qtz diorite; local pk stain again, which appears to occur w/ good mineralization	103251	130.90	133.90	3.00	100	qd	minor	sil	103251	2717	89	0.8
		132.4m; 10cm of cp-biot-mo clots as above	103252	133.90	136.90	3.00	100	qd	minor	sil	103252	2840	38	0.8
		135.6m; 15cm of gn-bn chl-sil-garnet? alt zone w/ diss cp, mo	103253	136.90	139.90	3.00	100	qd	minor	sil	103253	2921	27	0.8
		139m; sil'n cont; inc in wh powdery clay on frax to dyke below	103254	139.90	142.23	2.33	100	qd	minor	sil	103254	2559	43	0.7
142.23	145.55	DYKE												
		d gy-gn fg mafic dyke; minor wh felds; chl alt throughout; v strong near contacts, local ep stringers	103255	142.23	145.55	3.32	100	dk	0	prop	103255	49	1	<.2
		45, 70CA upper, lower contacts												
145.55	178.5	LEUCOCRATIC QTZ DIORITE												
		as qtz diorite above but w/ less mafics; here about 2-5%; gn chl-musc alt frax, though sl less than above section; contacts w/ qtz diorite above and below are gradational												
		cg irreg, broken qtz vns throughout,as above; to 3cm												
		cp diss and in stringers, mo similar but less abundant	103256	145.55	148.60	3.05	100	qd2	minor	sil	103256	2093	113	0.8
		strong sil'n throughout	103257	148.60	151.60	3.00	100	qd2	minor	sil	103257	1470	59	0.6
		local pk ksp veinlets, flooding												
		lt gn ep stringers to 160m; minor anhydrite veins	103258	151.60	154.60	3.00	100	qd2	minor	sil	103258	2745	30	0.9
		150.2m; 20m cm gn strongly chl-ep alt dyke; 20CA cp-mo seam 2cm above upper contact	103259	154.60	157.60	3.00	100	qd2	minor	sil	103259	2481	43	0.8
		155.75m; 35cm ep-chl alt fg mafic dyke as above; mo stringers in wallrock at lower 20CA contact	103260	157.60	160.60	3.00	100	qd2	strong	sil	103260	4077	117	1.4
		156.4m; mo stringers around 3cm 45CA qtz vn	103261	160.60	163.60	3.00	100	qd2	strong	sil	103261	2851	26	0.9
		158-162 m; cg low CA qtz vns to >3cm w/ local cp blebs, and low-mod CA stringer and diss cp, mo in chl alt wallrock	103262	163.60	166.40	2.80	100	qd2	minor	sil	103262	1613	23	0.5

05OKDH03														
depth (m)		description	sample #	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to					(m)	%	code		code		ppm	ppm	ppm
		165.5-178.5m; local ksp alt as flooding and in veins inc to bottom	103263	166.40	169.40	3.00	100	qd2, dk	mod	sil	103263	1918	30	0.5
		165.5m; 0.6m w/ pk ksp staining of leucocratic qtz diorite	103264	169.40	172.40	3.00	100	qd2	mod	sil	103264	1216	14	0.3
		166.4-166.96m; gn chl-ep alt fg mafic dyke; 45, 60CA contacts	103265	172.40	175.40	3.00	100	qd2	mod	sil	103265	2998	12	1
		173-175.5m; inc local 10-30CA chl-musc alt frax w;/ abund cp, lesser mo	103266	175.40	178.40	3.00	100	qd2	mod	sil, chl	103266	2750	13	0.8
		174.8m; 0.6m w/ strong pk-rd ksp? in qtz veins												
		176.7m; 1.5m of bx'n; start below 10cm ep-chl alt mafic dyke at 176.6m; top 0.75m has strong sil'n w/ abund fine chl-ep stringers, qtz vns; incl cp blebs and mo stringers; bottom 0.75m w/ abund cc veins and pk ksp alt broken qtz diorite; tr cp,mo												
178.5	206.65	QTZ DIORITE												
		inc in amount of chl-musc alt mafics from above; to about 10%; strong sil'n cont; irreg cg qtz veins cont												
		strong dark chl-musc alt frax w/ local minor cp												
		pk ksp alt throughout as local flooding or in veins and veinlets; becomes total												
		local gy anhydrite veinlets												
		cp as minor diss's or in local qtz veins; locally impressive; mo in qv's; minor mo	103267	178.40	181.40	3.00	100	qd	minor	sil, pot	103267	2498	42	0.6
		irreg cg wh qv's cont; to 3cm; locally to 20% of section; minor local cp	103268	181.40	183.76	2.36	100	qd	minor	sil, pot	103268	2357	9	0.7
		183.76-185.61m; d gn chloritic fg mafic dyke; abund ep stringers; minor pk ksp as stringers and alt felds	103269	183.76	185.61	1.85	100	dk	0	prop	103269	62	1	<0.2
		190.48m; 8mm 70CA bk vfg muddy py vein w/ minor mo	103270	185.61	188.60	2.99	100	qd	mod	sil, pot	103270	2565	5	0.6
		191.8m; 3cm wh 30CA qtz vein w/ cp blebs	103271	188.60	191.60	3.00	100	qd	abund	sil, pot	103271	2310	32	0.7
		192.75m; 2 cm wh 45CA qtz vn w/ cp blebs	103272	191.60	194.60	3.00	100	qd	mod	sil, pot	103272	3364	18	0.9
		192.95m; vugs w/ bn translucent xtls; H=3-4, non-calc, pointy qtz-like xtls	103273	194.60	197.60	3.00	100	qd	abund	sil, pot	103273	3515	31	0.9
		193.6m; 30CA qtz vn w/ cp-mgt	103274	197.60	200.60	3.00	100	qd	abund	sil, pot	103274	2572	4	0.1
		194.5m; blebs of cp in 30CA 1cm qtz vn	103275	200.60	203.60	3.00	100	qd	abund	sil, pot	103275	1500	7	0.4
		195.45m; 20cm wh cg qtz vn; only minor cp; abund qtz vns cont through here	103276	203.60	206.65	3.05	100	qd	abund	sil, pot	103276	1451	45	0.3
		196.05m; 5mm 30CA vfg bk muddy py "vein" w/ minor mo; 90CA one at 196.64m												
		198-199m; 1-2cm 10-20CA wh-pk cc-carb open veins w/ abund cc xtls												

05OKDH03														
depth (m)		description	sample #	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to					(m)	%	code		code		ppm	ppm	ppm
		202.2m; 204.3m; intense pk ksp flooding w/ abund cg irreg qtz vns to 20cm; also 2-3cm cc veins; tr py only												
		204.3-206.65m (EOH); below ksp zone above; lt gy qtz diorite; less mafics; almost leucocratic qtz diorite; weakly bleached?; no cp, tr py												
		EOH												

Hole # 05OKDH04

Property: OK

- Depth (m); 53.34
- Core size; NQ
- Drilled by; Phil's Drilling
- NOTE; casing pulled; hole abandoned early due to drilling and budgetary problems and lack of qtz diorite
- Loc Method; GPS
- UTM E 381854
- UTM N 5544576
- Azimuth: 245°
- Inclination: -45°
- Elevation:

dip tests		
depth	dip	az
none taken		

- Start Date: Aug 15 / 05
- Completion: Aug 16 / 05
- Logged By: Johnston
- Date logged: Aug 16 / 05

05OKDH04

depth (m) from	to	description	sample #	from	to	length (m)	rec %	litho code	qv	alt code	sample #	Cu ppm	Mo ppm	Ag ppm
0	1.52	casing												
1.52	2.88	QTZ DIORITE												
		gy fg gm w/ 5-10% wh felds to 3mm; minor gy qtz phenos; 3-10% chl-musc alt mafics; strongly sil'd	103277	1.52	2.88	1.36	100	qd	mod	sil	103277	1909	10	**0.6**
		cp as minor diss, stringers, mal on frax; no mo												
		sil-chl alt zones to 10cm; broken, alt qtz viens?												
2.88	24.42	d3 DYKE												
		gy fg mafic dyke w/ to 10% 2mm wh, gy feld phenos; half of section w/ hb's to 5%; minor ep; locally chloritic at contacts and around ep-anhydrite veining	103278	2.88	5.49	2.61	36	dk	0	prop	103278	411	<1	<.2
		upper contact w/ qtz diorite v rubbly; prob lost core; 2.88 to 5.49m block only 36% recovery	103279	5.49	8.49	3.00	100	dk	0	prop	103279	48	<1	<.2
		5.6m; pk ksp vein w/ ep; 5cm chl halo w/ minor pr, tr cp	103280	Standard							103280			
		9-11.3m; v strong gn-pk chl-ksp veining w/ strong chl alt'n in wallrock; core broken	103281	8.49	11.49	3.00	100	dk	0	prop	103281	44	<1	<.2
		12-14, 16-18m; dyke sl beached sl inc in pk ksp alt felds	NS	11.49	21.42	9.93		dk	0	prop				
		22.4-24.42m; v strong ep flooding, ep-chl+/-qtz veining to lower 70CA contact	103282	21.42	24.42	3.00	100	dk	minor	prop	103282	76	<1	<.2
24.42	28.77	QTZ DIORITE												
		not a lot of mafics, almost a leucocratic qtz diorite												
		as above; gy sil'd, bleached; to 5% lt gn chl alt felds; local fine d gn chl'd frax, gen at low-mod CA's w/ local cp; gy fg qtz vns to 2cm; w/ cp; mal on frax												
		26.0m; 2cm 10CA gy fg qtz vn w/ cp, feox, mal	103283	24.42	26.42	2.00	100	qd	mod	sil	103283	3443	9	1.1
		bottom 0.6m completely sil'd, can only see faint remnants of original texture	103284	26.42	28.77	2.35	100	qd	mod	sil	103284	2988	4	0.9
		10CA lower contact												

05OKDH04														
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to		#			(m)	%	code		code		ppm	ppm	ppm
28.77	53.34	d3 DYKE												
		gy fg mafic dyke as above; 1-20% 2-4mm wh felds; local chl'n, esp around locally abund ep stringers; tr py; local cc stringers	103285	28.77	31.77	3.00	100	dk	0	sil-prop	103285	231	<1	<.2
		d gy sil'n to 34m	103286	31.77	34.77	3.00	100	dk	0	sil-prop	103286	49	<1	<.2
		35-36m; strong chl'n around ep stringers	NS	34.77	45.00	10.23		dk	0	prop				
		46-48m; locally strong chl-ep around ep stringers	103287	45.00	48.00	3.00	100	dk	0	prop	103287	42	<1	<.2
		48.66m; drillers' block; "lost water"	NS	48.00	50.34	2.34		dk	0	prop				
		50.0-EOH; broken core; inc wh cc stringers; inc lt gn chl-ep flooding	103288	50.34	53.34	3.00	100	dk	0	prop	103288	33	<1	<.2
		EOH												

Hole # 05OKDH05	Loc Method; GPS	dip tests			
Property: OK	UTM E 382142	depth	dip	az	Start Date: Aug 17 / 05
Depth (m); 210.92	UTM N 5544700	142.95	-52		Completion: Aug 23 / 05
Core size; NQ	Azimuth: 245°				Logged By: Johnston
Drilled by; Phil's Drilling	Inclination: -45°				Date logged: Aug 18-23 / 05
NOTE; 15' of casing left in hole	Elevation:				

05OKDH05

depth (m)		description	sample	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to		#			(m)	%	code		code		ppm	ppm	ppm
0	1.52	casing												
1.52	5.49	OVERBURDEN												
		boulders of qtz diorite, dyke; not sampled												
5.49	48.44	QTZ DIORITE												
		gy gm w/ 5% wh feld phenos to 2mm, lesser indistinct qtz phenos; 5-10% lt gn chl alt mafics; local zones w/ fresh biots												
		mod-strongly sil'd thropughout; strongest sil'n is d grey; sil'n overprinted by later soft ksp-ep alt'n												
		18.4m; start of buff-pk bleaching/ksp staining around local frax and cc, anhydrite veins; local ep stringers; alteration becomes complete flooding from 23-24.5m and 28-31m; alt cont as local sections to 0.3m after this												
		local d gn chl alt frax; local ep stringers, minor gy qtz vns												
		up to 10% fg-mg wh-y py diss and stringers; tr cp in local qtz vns; more mo than cp; mo in qtz vns and local chl alt frax												
		8.9m; 5cm round diorite frag in qtz diorite	103289	5.49	8.50	3.01	91	qd	minor	sil	103289	285	16	<0.2
		9.9m; 1cm 20CA buff clay-anhydrite? frac; abund wh py												
		10.8-12.0m; locally broken core; wh cc, anhydrite, rhodochrosite on frax												
		14.4m; 5cm wide 45CA vein w/ 5% mo; in centre is 5mm band of lt gn lustrous vfg gn mineral (flourite?)	103290	8.50	11.50	3.00	100	qd	local	sil	103290	377	63	<0.2
		17.6m; 1cm 10CA gy-pp qtz vein w/ mass py, tr cp	103291	11.50	14.50	3.00	100	qd	local	sil	103291	477	532	<0.2
		20.15m; 2cm 30CA gy-pp qtz vn	103292	14.50	17.50	3.00	100	qd	minor	sil	103292	233	35	<0.2
		23-24.5m; strong pk ksp flooding in broken core	103293	17.50	20.50	3.00	100	qd	minor	sil	103293	540	47	<0.2
		25.8- 28.5m; v strong soft pk ksp-ep-rhodochrosite flooding and veining around 15cm d1 dyke at 27.15m	103294	20.50	23.50	3.00	100	qd	minor	sil-pot	103294	402	1	<0.2
		28.2m; mo in 8mm 40CA qtz vn	103295	23.50	26.50	3.00	100	qd	minor	sil-pot	103295	420	28	0.3
		28-31m; v strong pk ksp flooding; local ep, anhydrite veinlets; core mod broken	103296	26.50	29.50	3.00	100	qd	minor	sil-pot	103296	448	34	<0.2
		30.1m; minor mo w/ py in 10CA chl atl frac	103297	29.50	32.50	3.00	100	qd	local	sil-pot	103297	1280	53	0.4
		30.6m; minor mo in 5mm gy 45CA qtz vn												

05OKDH05														
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to		#			(m)	%	code		code		ppm	ppm	ppm
		31.35m; 1cm 45CA band of d gn lustous mineral w/ abund mo-cp; same as 14.4m above												
		31.7m; 1cm 70CA gy qtz vn w/ 20% cp												
		32.9m; 1cm buff sec biot? halo around 30CA chl frac w/ py, mp	103298	32.50	35.50	3.00	100	qd	minor	sil	103298	779	33	0.2
		33.35m; mo in 40CA chl alt frac												0.2
		34.2m; 0.8m w/ minor diss cp; also cp in pk-gy fg qtz vn												0.2
		36.1m; 2cm 45CA wh qtz vn w/ fine bands of vfg muddy py and mo	103299	35.50	38.50	3.00	100	qd	minor	sil	103299	428	27	0.2
		40.2, 41.0m, 43.95; mo on chl frax	103300	38.50	41.50	3.00	100	qd	minor	sil	103300	446	27	0.2
		47.1m; mo in 5mm fg gy 60CA qtz vn	103301	41.50	44.50	3.00	100	qd	minor	sil	103301	376	224	0.2
		47.15m; mo on edges of 5mm 50CA qtz vn	103302	44.50	46.50	2.00	100	qd	minor	sil	103302	363	7	<0.2
			103303	46.50	48.44	1.94	100	qd	minor	sil	103303	513	58	<0.2
48.44	51.46	QTZ DIORITE, DYKES												
		qtz diorite as above cut by dark gn chl'd d2 dykes; local local ep stringers, local 1-2mm felds; cc on frax												
		48.44-84.88m; d1 dyke; 70, 30CA contacts												
		48.88-49.37m; qtz diorite; sil'd; pk ksp flooded, local low CA 5mm gy qtz vns; ep stringers, minor py, no cp, mo												
		49.37-50.29m; dyke; 45, 70CA contacts												
		50.29-51.46m; qtz diorite; sil'd; pk ksp flooded; low CA chl-py frax; no cp, mo	103304	48.44	51.46	3.02	100	qd, dk	0	sil, ksp, prop	103304	317	8	<0.2
		103304; 45% dyke, 55% qtz diorite												
51.46	55.37	DYKE												
		d gn chl'd d2 dyke; 1-2% wh-pk alt felds; ep stringers; tr py; 50, 80CA contacts												
55.37	58.33	QTZ DIORITE	103305	51.46	55.37	3.91	95	dk	0	prop	103305	23	<1	<0.2
		sil'd, pk ksp flooded; local wh clay on frax; 10% gn chl alt mafics; minor ep stringers; local soft clay sections												
		55.95m 1cm wh-gy fg qtz vn w/ mo on margins												
		56.43m; 5cm wh-gy 45CA fg qtz vn; w/ py, minor cp, tr mo	103306	55.37	58.33	2.96	100	qd	minor	sil-pot	103306	598	51	0.2
58.33	75.72	DYKES												
		swarm of d1, d2, d3 dykes; d1 as fg d gn chl'd mafic dyke; d2 with up to 20% 1-2mm locally pk ksp altered wh feld xtls; local minor hb; d3 as less chloritic mg dyke w/ felds and hb; cc on frax throughout; irreg pk ksp stringers and veins throughout; tr py												
		61.2m; 25cm gn chl'd high CA "rock flour" bx zone	103307	58.33	61.33	3.00	100	dk	0	prop	103307	103	<1	<0.2

05OKDH05														
depth (m)		description	sample #	from	to	length (m)	rec %	litho code	qv	alt code	sample #	Cu ppm	Mo ppm	Ag ppm
from	to													
		63-65m; d red hem w/ wh cc on frax	NS	61.33	65.50	4.17		dk						
		65.9m; 15cm frag of strongly sil'd, ep alt qtz diorite w/ py, mo	103308	65.50	68.50	3.00	100	dk	0	prop	103308	403	<1	<0.2
		68.3m; 20cm zone/vein of sil'd fg ep												
		66.8-69.5m; core v broken	NS	68.50	72.72	4.22								
		68.5-75.72m; d3 dyke; mg w/ wh-pk ksp alt felds to 5%, abund d gn 1mm hb; gy-gn in colour, much less chl alt altn above; ksp stringers common	103309	72.72	75.72	3.00	100	dk	0	pot	103309	107	<1	<0.2
		v strongly chl alt in bottom 20cm to 40CA contact	103310	Standard							103310			IS
75.72	77.55	QTZ DIORITE												
		possibly a wallrock fragment within dyke												
		pk sil'd ksp flooded w/ local d gn chl-py low CA stringers and local fg gy qtz veins												
		76.38m; 1cm wide 70CA qtz vn w/ py, minor cp and tr mo, and strong wallrock sil'n; d gy stain in qtz vn around sx; also w/ translucent gn mineral of 14.4m in this hole	103311	75.72	77.55	1.83	100	qd	mod	sil-pot	103311	668	37	0.4
		upper and lower contacts both w/ v strong chl'n; translucent gn mineral also at lower irreg 20CA contact												
77.55	83.44	DYKE	103312	77.55	80.55	3.00	100	dk	0	prop	103312	108	<1	<0.2
		d3 dyke sim to above but more chloritic, less ksp alt of felds; pk cc-rhodochrosite stringers common	103313	80.55	83.44	2.89	100	dk	0	prop	103313	76	<1	<0.2
83.44	95.07	QTZ DIORITE												
		as above; d gy, sil'd; overprinted by pk ksp alteration around frax w/ ep, rhodochrosite and as local flooding; ksp alt dec, dies off at 88m												
		to 5% chl alt mafics; chl alt stringers throughout												
		cp as local fine disseminations and as blebs in local qtz vns; mo same amount as cp; in frax and in locally impressive qtz vns	103314	83.44	86.44	3.00	100	qd	local	sil-pot	103314	1015	62	0.3
		84.85-85.3m; mo in stringers, minor diss and 30CA 1cm gy fg qtz vn	103315	86.44	89.50	3.06	100	qd	local	sil	103315	1300	75	0.4
		87.3m; 2cm 60CA gy fg qtz vn w/ mo, py, cp	103316	89.50	92.50	3.00	100	qd	minor	sil	103316	1648	78	0.7
		88m; ksp alt dies off												
		89.45m; 4cm fg gy qtz vn w/ cp blebs, mo on margins	103317	92.50	95.07	2.57	100	qd	minor	sil	103317	1807	90	0.8
		93.95m; 38cm long bk mafic dyke run parallel CA; 1% vfg y py; magnetic; chl'd fine wallrock frags												
		20CA lower contact; core w/ minor open spaces in last 0.5m; minor ep, greenish cp												

05OKDH05														
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to		#			(m)	%	code		code		ppm	ppm	ppm
95.07	97.68	DYKE												
		lt gn weakly chl'd d2 dyke; 10-20% 1mm wh felds; minor local pk ksp alt felds; fresh looking	103318	95.07	97.68	2.61	100	dk	0	chl	103318	103	<1	<0.2
97.68	103.65	QTZ DIORITE												
		as above; strong gy sil'n; minor ep stringers; no ksp stringers or flooding; local gy-wh fg qtz vns, locally w/ impressive cp, mo												
		99.55m; 4cm 45CA wh fg qtz vn w/ very gaudy cp blebs, mo	103319	97.68	100.68	3.00	100	qd	mod	sil	103319	1379	288	0.4
		102.8-103.65m; v broken core; abund gy-pp qtz vns w/ abund py; local cp blebs, mo	103320	100.68	103.65	2.97	96	qd	abund	sil	103320	3124	531	1.1
103.65	138.27	DYKE												
		d2 dyke to 120m; d3 after												
		gn chl'd d2 dyke; coarser felds (to 5mm) than in prev dykes; local ep stringers and flooding; tr py; local wh anhydrite? on frax;	103321	103.65	106.65	3.00	100	dk	0	chl	103321	197	31	<0.2
		cp in dyke for 2cm from upper 20CA contact	NS	106.65	110.50	3.85		dk						
		108.0m; 20cm bk vfg mafic d1 dyke	103322	110.50	113.50	3.00	100	dk	0	chl-ep	103322	30	<1	<0.2
		111-113m; ep alt felds and 0.5m of complete ep flooding	NS	113.50	116.00	2.50		dk	0	chl-ep				
		119.34m; 40cm frag of qtz diorite run parallel CA; sil'd, ep alt; abund py; cp at margins	103323	116.00	119.00	3.00	100	dk	0	chl	103323	51	<1	<0.2
		120.0-121.77m; qtz diorite fragment; sil-pot alt; local diss cp	103324	119.00	122.00	3.00	100	dk	minor	chl-ep	103324	421	15	<0.2
		below qtz diorite fragments dyke becomes lighter coloured)less chloritic), inc ep, felds to 20%; inc hb's; d3	103325	122.00	125.00	3.00	100	dk	0	chl-ep-ksp	103325	21	<1	<0.2
		d3 w/ strong ep alt in bottom 0.5m; inc 45CA fabric of ep stringers; last 15cm is gn chl-ep "rock flour" gouge w/ minor py, cp	NS	125.00	132.25	7.25		dk	0	chl				
		135.25-138.27m; mixed gn chl'd dyke and qtz diorite	103326	132.25	135.25	3.00	100	dk	0	chl	103326	87	<1	<0.2
		135.25-136.06m, 136-78-136.98m and 137.75-137.76m; wallrock qtz diorite fragmants in gn strongly chl'd mafic dyke; qtz diorite is strongly sil'd, has strong cp, mo on frax, diss py	103327	135.25	138.27	3.02	100	qd, dk	minor	chl-sil	103327	2661	74	0.8
138.27	145.92	QTZ DIORITE												
		gy sil'd, as above; but with no significant pk ksp veining and no flooding; local diss fine mgt												
		minor fine gy qtz veins but local large (1-15cm) wh qtz veins w/ cp blebs to 1cm												
		mod d gy chl+/-py frax; ep trace but inc in bottom 0.8m												

05OKDH05														
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to		#			(m)	%	code		code		ppm	ppm	ppm
		cp as diss, in chl frax and in wh qtz vns; tr mo only												
		138.82m; 3cm 45CA wh qtz vn w/ minor cp	103328	138.27	141.00	2.73	99	qd	strong	sil	103328	3858	19	1.2
		139.6-141m; v broken core												
		140.12m; 15cm 45CA wh qtz vn w/ abund fine gn translucent mineral of 14.4m, 76.38m in this hole, local pk rhodochrosite?, gn chl and cp, py												
		142.65-145.7m; v broken core; slow drilling	103329	141.00	143.50	2.50	96	qd	strong	sil	103329	3378	5	0.7
		142.85m; 15cm low CA wh qtz vn w/ minor cp												
		145.05m; 5cm 80CA qtz vn w/ sgl 1cm cp bleb	103330	143.50	145.92	2.42	87	qd	strong	sil	103330	2481	8	0.7
145.92	155.36	DYKE												
		various mafic dykes												
		145.92-147.75m; d2 dyke; lt gn; 20% 1mm wh felds; minor ep, wh anhydrite? on frax; tr py	103331	145.92	149.00	3.08	100	dk	0	chl	103331	100	<1	<0.2
		147.75-151m; d gy sil'd d2 dyke; py inc to 0.5%	103332	149.00	152.10	3.10	100	dk	0	chl	103332	6	<1	<0.2
		151-155.36m; d gn d1 dyke; minor felds												
		151.22m; 20cm qtz diorite fragment run parallel CA; gy sil'd; strong ep, minor py, no cp	103333	152.10	155.36	3.26	100	dk	0	chl	103333	241	1	<0.2
155.36	194.12	QTZ DIORITE												
		d gy, strongly sil'd; cp as diss, stringers, chl alt frax and in fg gy, mg wh, qtz vns locally to 1%; best cp seen in 2005 drlling; no mo; local zones w/ fresh primary biots to 1mm; associated w/ best mineralization?												
		abund low-mod CA gn chl frax w/ cp; local gy qtz vns w/ cp also at low-mod CA's	103334	155.36	158.36	3.00	100	qd	mod	sil	103334	2929	10	0.6
		155.15, 155.9m; wh fg qtz vns to 5cm w/ minor, but gaudy cp	103335	158.36	161.36	3.00	100	qd	mod	sil	103335	2974	12	0.7
		163.7-178.73m; local d gn chl'd mafic dykes to 2.35m	103336	161.36	163.70	2.34	100	qd	minor	sil	103336	4040	12	1
		163.70-164.88m; d gn chl'd d2 dyke; ep stringers, flooding to bottom	103337	163.70	164.88	1.18	100	dk	0	prop	103337	222	<1	<0.2
		164.88-168.17m; qtz diorite as above; strong sil'n, chl-cp frax almost stwk	103338	164.88	168.17	3.29	100	qd	mod	sil	103338	3122	11	0.8
		166.1m; 15cm of strong d gn chl alt w/ wh qtz fg bk chl? and 1% cp	103339	168.17	170.52	2.35	100	dk	0	prop	103339	135	<1	<0.2
		167.8m; 5cm of d gy qtz w/ mass py w/ bk chl; lesser gn chl	103340	Standard							103340	4751	194	<30
		168.0m; 10cm subround frag of dyke at edge of qtz diorite	103341	170.52	173.52	3.00	100	qd	strong	sil	103341	4809	22	1.2
		168.17-170.52m; dyke; 45CA contacts; d gn d2 dyke; local strong ep alt	103342	173.52	176.52	3.00	100	qd	mod	sil	103342	2569	20	0.8

05OKDH05

depth (m)		description	sample	from	to	length	rec	litho	qv	alt	sample #	Cu	Mo	Ag
from	to		#			(m)	%	code		code		ppm	ppm	ppm
		EOH												

Hole # 05OKDH06	Loc Method; GPS	dip tests					
Property: OK	UTM E 382303	depth	dip	az		Start Date: Aug 24 / 05	
Depth (m); 99.97	UTM N 5542532	99.97	-49			Completion: Aug 26 / 05	
Core size; NQ	Azimuth: 150°					Logged By: Johnston	
Drilled by; Phil's Drilling	Inclination: -45°					Date logged: Aug 25,26 / 05	
NOTE; 7' of casing left in hole	Elevation:						

05OKDH06

depth (m) from	to	description	sample #	from	to	length (m)	rec %	litho code	qv	alt code	Cu ppm	Mo ppm	Ag ppm
0	3.05	casing											
3.05	99.97	LEUCOCRATIC QTZ DIORITE											
		d gy colour throughout due to strong sil'n; mafics 1-5%											
		gy v strongly sil'd qtz diorite; 10-20% 1-2mm wh indistinct felds; 5% 1-2mm gy qtz grains;1-5% gn chl'd mafics											
		2-5% mafics at top; dec to 1% at 20m, inc to 3% by 30m; varies from 1-5% down hole											
		abund wh qtz vns to 10cm; generally at 60-90CA; only v minor cp in vns; fg gy qtz vns to 1cm at low CA's appear to be later	103355	3.05	6.10	3.05	64	qd2	abund	sil-musc	2380	62	0.5
		local vfg bk muddy py on frax											
		abund musc on frax to 30m											
		weakly calcareous; wh carb (incl cc) on frax											
		local mod broken sections of core, to 2m, throughout w/ strong clay on frax, often green, chloritic											
		cp diss and in stringers to 0.2%, but patchy; strong cp over 0.3 then minor for 1m; cp>py for top 15m; mo trace for top 45m more common below, generally in fine frax											
		6.05m; tr mo w/ cp stringer	103356	6.10	9.10	3.00	98	qd2	abund	sil-musc	1546	10	0.3
		9.0m; mo w/ gn chl on edge of 5mm wh 45CA qtz vn											
		10.6m; mo mw/ gn chl in 2cm 45CA qtz vn	103357	9.10	12.10	3.00	94	qd2	abund	sil-musc	2069	9	0.4
		14.63-15.1m; copper coloured bit burn on core	103358	12.10	15.10	3.00	93	qd2	abund	sil-musc	1843	6	0.4
		18.8-20.0m; d gn fg mafic d1 (no feldspars) dyke; wh cc on frax; 20, 45CA contacts so true width is 0.5m	103359	15.10	18.10	3.00	94	qd2	abund	sil-musc	1727	5	0.4
		21.0-21.67m; d1 dyke as above; irreg 20 CA contacts	103360	18.10	21.10	3.00	98	qd2, dk	abund	sil-musc	1687	5	0.3
		21.84-22.1m; d1 dyke as above; irreg low CA contacts	103361	21.10	24.10	3.00	100	qd2, dk	abund	sil-musc	1571	4	0.3
		26-27m; core broken; clay, chlorite on frax	103362	24.10	27.10	3.00	92	qd2	abund	sil-musc	1551	7	0.3
		28.45-30.17m; d gn fg mafic d1 dyke; tr wh felds; 10, 50CA contacts	103363	27.10	30.17	3.07	100	qd2, dk	abund	sil-musc	917	<1	0.2

05OKDH06													
depth (m)		description	sample	from	to	length	rec	litho	qv	alt	Cu	Mo	Ag
from	to		#			(m)	%	code		code	ppm	ppm	ppm
		33-35.5; v strong sil'n cont, here w/ fine diss cp throughout	103364	30.17	33.20	3.03	98	qd2	abund	sil	2104	10	0.6
		33.5m; mo on 50CA frac	103365	33.00	36.20	3.00	97	qd2	abund	sil	1567	4	0.5
		32.90m; 80CA qtz vn w/ strong cp, mo at margin	103366	36.20	39.20	3.00	80	qd2	abund	sil	2537	9	0.5
		45.75m; mo on 80CA frac above 20cm of 1% cp ass w/ qtz vn and prominent bk chl alt stringers and haloes to 5mm	103367	39.20	42.20	3.00	100	qd2	mod	sil	2215	13	0.6
		48.8-67m; local zones to 30 cm w/ mo on CA frax, often within zones of intense gn sil-chl bx'n; minor cp; after 67m mo becomes less common; as local stringers	103368	42.20	45.20	3.00	100	qd2	abund	sil	1852	35	0.5
		w/ start of higher mo above, cp drops right off	103369	45.20	48.20	3.00	100	qd2	abund	sil	1793	20	0.4
		48.8m; mo on 80CA frac	103370	Standard							4793	177	>30
		49.5-53.5m; core mod broken	103371	48.20	51.20	3.00	100	qd2	abund	sil	1439	14	0.4
		50.35, 52.3m; 30cm w/ mo on (mostly) high CA frax w/ minor cp in v strongly sil'd bx'd? qtz diorite	103372	51.20	54.20	3.00	100	qd2	abund	sil	1336	24	0.4
		53.7m; 10cm w/ local mo on frax	103373	54.20	57.20	3.00	100	qd2	abund	sil	1318	15	0.4
		55-67m; core w/ lt gn tinge	103374	57.20	60.20	3.00	100	qd2	mod	sil-musc	920	9	0.3
		57.1m; fine mo stringers at edges of 80CA wh qtz vns	103375	60.20	63.20	3.00	100	qd2	mod	sil	1110	30	0.4
		61.5-67m; greenish chloritic bx'd zone w/ local mo stringers, frax; strongly sil'd to 63m, then becoming more clayey, crumbly; local shears? w/ vfg muddy py	103376	63.20	66.20	3.00	100	qd2	mod	sil	1355	23	0.4
		65-EOH; mod-strong broken core in sections to 2m, wh cc, carb on frax	103377	66.20	69.20	3.00	100	qd2	mod	sil-musc	1380	16	0.4
		67- m; gn chloritic tinge to core cont as haloes around clay alt broken zones to 2m; mo inc slightly in broken zones	103378	69.20	72.20	3.00	98	qd2	mod	sil	984	18	0.3
		71.45m; 5cm 45CA buff coloured cg cc vein above 30cm zone of v broken core w/ strong clay-cc	103379	72.20	75.20	3.00	97	qd2	mod	sil	1367	18	0.4
		78-79.5m; v broken core; clay on frax	103380	75.20	78.20	3.00	97	qd2	mod	sil-musc	1421	40	0.4
		85-86.5m; v strongly sil'd w/ 1-2mm fresh bk biot, fine diss cp	103381	78.20	81.20	3.00	95	qd2	mod	sil	1306	30	0.3
		91.5m; vugs w/ wh and gy carb? xtls	103382	81.20	84.20	3.00	100	qd2	local	sil-musc	1206	45	0.4
		91.7-93m; sil'd chl'd leucocratic qtz diorite; v broken; gn chl, local mo on frax	103383	84.20	87.20	3.00	100	qd2	local	sil-musc	1364	13	0.4
		93.55m; prominent 60CA mo stringers	103384	87.20	90.20	3.00	90	qd2	local	sil-musc	1097	35	0.4
		95m; 0.5m of v broken; gn chl stained, local mo on frax	103385	90.20	93.20	3.00	100	qd2	local	sil-musc	1151	37	0.4
		95.25m; 10cm w diss cp, tr mo	103386	93.20	96.20	3.00	94	qd2	local	sil-musc	1423	38	0.5
		97-EOH; local pk ksp alt frax	103387	96.20	98.20	2.00	100	qd2	mod	sil-musc	1174	25	0.4
		98m; local fresh biot's	103388	98.20	99.97	1.77	100	qd2	local	sil-musc	1038	55	0.3
		EOH											