

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

OX

OBJECT LOCATED - Main (Damascus) Zone.
OBJET LOCALISÉ

UNCERTAINTY 300 m
FACTEUR D'INCERTITUDE

Lat. 53°38'45"
Lat.

Long. 127°03'10"
Long.

Mining Division Omineca
Division minière

District
District

Range 4 Coast

County
Comté

Township or Parish
Canton ou paroisse

Lot
Lot

Concession or Range
Concession ou rang

Sec.
Sect.

Tp.
Ct.

R.
R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The property is underlain by Jurassic volcanic and sedimentary rocks of the Hazelton Group. Felsic plugs and dykes intrude these rocks on the west margin of the claims. The Main showing (Damascus zone) is an epithermal type deposit in a 70° to 85° westerly dipping fracture zone. Mineralization occurs for about 360 m on strike and has variable widths of about 0.4 to 2.8 m. The mineralization includes pyrite, marcasite, arsenopyrite, galena, sphalerite, chalcopyrite, boulangerite, tetrahedrite, and argentite.

HISTORY OF EXPLORATION AND DEVELOPMENT
HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

The property is located at about 3,800' elevation on the south side of Nechako Reservoir some 78 miles south of Smithers.

Damascus Resources Ltd acquired the OX-A, -B, -C claim groups in 1981 and carried out an airborne electromagnetic survey. The company name was changed in 1982 to International Damascus Resources Ltd. Work in 1983 included a magnetometer survey over 15.3 km, a geochemical soil survey (967 samples) and 910 m of dd in 36 holes. Based on this work, reserves in the Main (Damascus) Zone were estimated as drill indicated 20 735 tonnes at 12.0 oz/t Ag, 0.014 oz/t Au, 2.85% Pb, 4.63% Zn; an additional 196 087 tonnes at about the same grade is inferred to a depth of 100 m (Borovic, 27/03/85 in International Damascus Statement of Material Facts, 24/01/86).

The ground adjacent to the east was staked as the Ox-East claim (20 units) by R. Howett, in October 1982. Extensive geochemical soil sampling in 1982-83 by J.G. Ager Consultants Ltd identified several anomalies, mainly in the northwestern part of the claim. International Damascus purchased the property in February 1984.

Cominco Ltd acquired an option on the property early in 1984. Work that year included IP and VLF-EM surveys, trenching and sampling; the "K" vein was discovered by prospecting. Drilling was done in 7 holes on the Ox-East claim.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Goldsmith, L.B.; Exploration on Ox-B and Ox-C claims and Geochemical soil survey on Ox-East claim; International Damascus Resources Ltd, Statements of Material Facts, 11/11/82 and 8/8/84 respectively.

Borovic, I; Report on the Ox Property, 27/11/85, in International Damascus Resources Ltd Statement of Material Facts, 24/01/86.

Exploration in British Columbia; British Columbia Dept. of Mines: 1981, p. 223; 1983, p. 410.

Mineral Policy Sector; Corporation Files: "International Damascus Resources Ltd".

George Cross News Letters: 1983, Nos. 149, 232; 23/08/84; 1985, No. 100.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

General Geology West Central British Columbia, Sc. 1 cm: 2.5 km, Fig. 8, Bulletin 64, British Columbia Dept. of Mines, 1981.

Geology Map, OX claims, Sc. 1:50,000, Fig. 3, Report by Goldsmith.

#Geology, OX-C claim, Fig. 6, Report by Borovic, 1985.

*Map 93 E/11, Troitsa Lake, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	02-86						