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Geology by A. Blais-Stevens, 2003–2005 and J.J. Clague, 1981–1986

Airphotos (1971 and 1977), interpretation by A. Blais-Stevens, 2003–2005 and J.J. Clague 1981–1986

Digital map compilation by F. Cr  achade and L. Robertson, GSC Northern Canada Division

Digital cartography by J.L. Dohar, Data Dissemination Division (DDD)

The digital elevation data was obtained from www.geobase.ca  
illumination: azimuth 315 , altitude 45 , vertical factor 1x

OPEN FILE 5271  
SURFICIAL GEOLOGY  
**COTTONWOOD CANYON**  
BRITISH COLUMBIA

Scale 1:50 000/Echelle 1/50 000

kilom  tres 0 1 2 3 4 kilom  tres

Universal Transverse Mercator Projection  
North American Datum 1983  
  Her Majesty the Queen in Right of Canada 2007

Projection transversale universelle de Mercator  
Syst  me de r  f  rence g  od  sique nord-am  ricain, 1983  
  Sa Majest   la Reine du chef du Canada 2007

This map was produced from processes that conform to the Scientific and Technical Publishing Services Subdivision (DDD) Quality Management System, registered to the ISO 9001:2000 standard

Any revisions or additional geological information known to the user would be welcomed by the Geological Survey of Canada

Digital base map from data compiled by Geomatics Canada, modified by DDD

Mean magnetic declination 2007, 19 34'E, decreasing 15.6' annually

Elevations in feet above mean sea level

93 6/11	93 6/10	93 6/9	93 H/12
93 6/8	93 6/7 OF 5272	93 6/6 OF 5273	93 H/5
93 6/3	93 6/2 OF 5271	93 6/1 OF 5270	93 H/4
93 6/14	93 6/15	93 6/16	93 A/13

NATIONAL TOPOGRAPHIC SYSTEM REFERENCE AND INDEX  
TO ALLOCATING GEOLOGICAL SURVEY OF CANADA MAPS

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DOSSIER PUBLIC  
5271**

GEOLOGICAL SURVEY OF CANADA  
COMMISSION G  OLOGIQUE DU CANADA  
2007

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