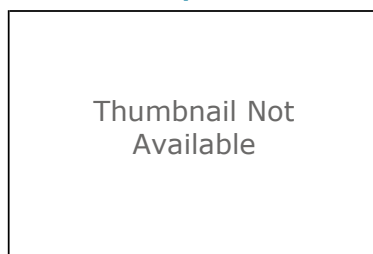


## TDG\_GEO\_STR\_Faults\_MDRU2019

Shapefile



Tags

geology, faults, Toadoggone, British Columbia, Canada

### Summary

Structural features of the Toadoggone area, compiled in support of Geoscience BC-funded MDRU Toadoggone Project.

### Description

Structural features of the Toadoggone area, compiled from Diakow, L.J., Panteleyev, A., Schroeter, T.G. (1993). Geology of the early Jurassic Toadoggone Formation and gold-silver deposits in the Toadoggone river map area, northern British Columbia. British Columbia Ministry of Energy, Mines and Petroleum Resources, 72 pp. and reinterpreted by MDRU researchers. Unpublished information provided by Diakow was also used in this compilation.

### Credits

MDRU, 2019

### Use limitations

There are no access and use limitations for this item.

### Extent

**West** -127.260059 **East** -126.671849  
**North** 57.416245 **South** 57.124010

### Scale Range

**Maximum (zoomed in)** 1:5,000  
**Minimum (zoomed out)** 1:150,000,000

## ArcGIS Metadata ►

### Topics and Keywords ►

\* **CONTENT TYPE** Downloadable Data

*Hide Topics and Keywords ▲*

### Citation ►

\* **TITLE** TDG\_GEO\_STR\_Faults\_MDRU2019

**PRESENTATION FORMATS** \* digital map

*Hide Citation ▲*

## Resource Details ►

DATASET LANGUAGES \* English (CANADA)  
 DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

SPATIAL REPRESENTATION TYPE \* vector

\* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.4.1.5686

### CREDITS

MDRU, 2019

### ARCGIS ITEM PROPERTIES

\* NAME TDG\_GEO\_STR\_Faults\_MDRU2019  
 \* SIZE 0.110  
 \* LOCATION file:///SARAJENKINS-PC/C\$/A\_MDRU\_Projects/OtherProjects/Toodoggone/Report 2019-04/GIS Deliv\TDG\_GIS\_Deliv\_2019-10\TDG\_GEO\_STR\_Faults\_MDRU2019.shp  
 \* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE -127.260059

\* EAST LONGITUDE -126.671849

\* NORTH LATITUDE 57.416245

\* SOUTH LATITUDE 57.124010

\* EXTENT CONTAINS THE RESOURCE Yes

### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE -127.260059

\* EAST LONGITUDE -126.671849

\* SOUTH LATITUDE 57.124010

\* NORTH LATITUDE 57.416245

\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Resource Maintenance ►

### RESOURCE MAINTENANCE

UPDATE FREQUENCY not planned

[Hide Resource Maintenance ▲](#)

## Spatial Reference ►

### ARCGIS COORDINATE SYSTEM

\* TYPE Geographic

\* GEOGRAPHIC COORDINATE REFERENCE GCS\_WGS\_1984

#### \* COORDINATE REFERENCE DETAILS

##### GEOGRAPHIC COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 4326

X ORIGIN -400

Y ORIGIN -400

XY SCALE 11258999068426.238

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 8.983152841195215e-009  
 Z TOLERANCE 0.001  
 M TOLERANCE 0.001  
 HIGH PRECISION true  
 LEFT LONGITUDE -180  
 LATEST WELL-KNOWN IDENTIFIER 4326  
 WELL-KNOWN TEXT GEOGCS["GCS\_WGS\_1984",DATUM["D\_WGS\_1984",SPHEROID  
 ["WGS\_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT  
 ["Degree",0.0174532925199433],AUTHORITY["EPSG",4326]]

#### REFERENCE SYSTEM IDENTIFIER

\* VALUE 4326  
 \* CODESPACE EPSG  
 \* VERSION 6.14(3.0.1)

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

#### VECTOR ►

\* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

#### GEOMETRIC OBJECTS

FEATURE CLASS NAME TDG\_GEO\_STR\_Faults\_MDRU2019  
 \* OBJECT TYPE composite  
 \* OBJECT COUNT 940

[Hide Vector ▲](#)

#### ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME TDG\_GEO\_STR\_Faults\_MDRU2019  
 \* FEATURE TYPE Simple  
 \* GEOMETRY TYPE Polyline  
 \* HAS TOPOLOGY FALSE  
 \* FEATURE COUNT 940  
 \* SPATIAL INDEX TRUE  
 \* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

## Geoprocessing history ►

#### PROCESS

PROCESS NAME  
 DATE 2016-06-03 14:04:34  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.3\ArcToolbox\Toolboxes\Data Management  
 Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField TDG\_GL\_Faultlines\_Diakow1985\_160602 Feature [Type] VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME  
 DATE 2016-06-03 14:06:06  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.3\ArcToolbox\Toolboxes\Data Management  
 Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField TDG\_GL\_Faultlines\_Diakow1985\_160602 Type unknown VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME  
 DATE 2016-06-03 14:09:29  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.3\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField TDG\_GL\_Faultlines\_Diakow1985\_160602 Reliab [Certainty] VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

PROCESS NAME  
 DATE 2016-06-03 14:18:01  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.3\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField TDG\_GL\_Faultlines\_Diakow1985\_160602 Subtype [Type] VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

PROCESS NAME  
 DATE 2016-06-06 14:14:05  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.3\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField TDG\_GL\_Faultlines\_Diakow1985\_160602 Feature !Feature!.replace('Conact', 'Contact') PYTHON\_9.3 #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

PROCESS NAME  
 DATE 2019-04-19 17:10:02  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField 2019\_Deliv\TDG\_GL\_Faultlines\_Diakow1985\_160602 Source "Diakow, 1985" VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

PROCESS NAME  
 DATE 2019-04-19 17:10:10  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField 2019\_Deliv\TDG\_GL\_Faultlines\_Diakow1985\_160602 Source "Diakow, 1985" VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

PROCESS NAME  
 DATE 2019-04-19 17:11:04  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField 2019\_Deliv\TDG\_GL\_Faultlines\_Diakow1985\_160602 Source "Diakow et al., 1985" VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

PROCESS NAME  
 DATE 2019-04-19 17:13:35  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management Tools.tbx\Merge  
 COMMAND ISSUED  
 Merge  
 2019\_Deliv\TDG\_GL\_Faultlines\_Diakow1985\_160602;2019\_Deliv\TDG\_GL\_Faultlines\_Diakow2\_170118  
 "C:\A\_MDRU\_Projects\OtherProjects\Toodoggone\Report 2019-04\GIS  
 Deliv\GIS\_data\geology\vector\TDG\_GEO\_STR\_Faults\_170113.shp" "Id "Id" true true false 6  
 Long 0 6 ,First,#,2019\_Deliv\TDG\_GL\_Faultlines\_Diakow1985\_160602,Id,-1,-

```

1,2019_Deliv\TDG_GL_Faultlines_Diakow2_170118,ID,-1,-1;Feature "Feature" true true false
50 Text 0 0 ,First,#,2019_Deliv\TDG_GL_Faultlines_Diakow1985_160602,Feature,-1,-
1,2019_Deliv\TDG_GL_Faultlines_Diakow2_170118,LINESTYLE,-1,-1;Type "Type" true true false
50 Text 0 0 ,First,#,2019_Deliv\TDG_GL_Faultlines_Diakow1985_160602,Type,-1,-1;Subtype
"Subtype" true true false 50 Text 0
0 ,First,#,2019_Deliv\TDG_GL_Faultlines_Diakow1985_160602,Subtype,-1,-1;Reliab "Reliab"
true true false 50 Text 0
0 ,First,#,2019_Deliv\TDG_GL_Faultlines_Diakow1985_160602,Reliab,-1,-1;Name "Name" true
true false 50 Text 0 0 ,First,#,2019_Deliv\TDG_GL_Faultlines_Diakow1985_160602,Name,-1,-
1;Reference "Reference" true true false 250 Text 0
0 ,First,#,2019_Deliv\TDG_GL_Faultlines_Diakow1985_160602,Reference,-1,-1;SYM_DIR
"SYM_DIR" true true false 10 Text 0
0 ,First,#,2019_Deliv\TDG_GL_Faultlines_Diakow1985_160602,SYM_DIR,-1,-1;Source "Source"
true true false 50 Text 0
0 ,First,#,2019_Deliv\TDG_GL_Faultlines_Diakow1985_160602,Source,-1,-1"

```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME

DATE 2019-04-19 17:22:20

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management  
Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField 2019\_Deliv\TDG\_GEO\_STR\_Faults\_170113 Source [Name] VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME

DATE 2019-04-19 17:22:30

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management  
Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField 2019\_Deliv\TDG\_GEO\_STR\_Faults\_170113 Name "" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME

DATE 2019-04-19 17:23:08

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management  
Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField 2019\_Deliv\TDG\_GEO\_STR\_Faults\_170113 Reference [Source] VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

*Hide Geoprocessing history ▲*

## Distribution ►

DISTRIBUTION FORMAT

\* NAME Shapefile

TRANSFER OPTIONS

\* TRANSFER SIZE 0.110

*Hide Distribution ▲*

## Fields ►

DETAILS FOR OBJECT TDG\_GEO\_STR\_Faults\_MDRU2019 ►

\* TYPE Feature Class

\* ROW COUNT 940

FIELD FID ►

\* ALIAS FID

\* DATA TYPE OID

\* WIDTH 4

- \* PRECISION 0
- \* SCALE 0
- \* FIELD DESCRIPTION  
Internal feature number.
- \* DESCRIPTION SOURCE  
Esri
- \* DESCRIPTION OF VALUES  
Sequential unique whole numbers that are automatically generated.

*Hide Field FID ▲*

#### FIELD Shape ►

- \* ALIAS Shape
- \* DATA TYPE Geometry
- \* WIDTH 0
- \* PRECISION 0
- \* SCALE 0
- \* FIELD DESCRIPTION  
Feature geometry.
- \* DESCRIPTION SOURCE  
Esri
- \* DESCRIPTION OF VALUES  
Coordinates defining the features.

*Hide Field Shape ▲*

#### FIELD Id ►

- \* ALIAS Id
- \* DATA TYPE Integer
- \* WIDTH 10
- \* PRECISION 10
- \* SCALE 0

*Hide Field Id ▲*

#### FIELD Feature ►

- \* ALIAS Feature
- \* DATA TYPE String
- \* WIDTH 50
- \* PRECISION 0
- \* SCALE 0

*Hide Field Feature ▲*

#### FIELD Type ►

- \* ALIAS Type
- \* DATA TYPE String
- \* WIDTH 50
- \* PRECISION 0
- \* SCALE 0

*Hide Field Type ▲*

**FIELD Subtype ▶**

\* ALIAS Subtype  
 \* DATA TYPE String  
 \* WIDTH 50  
 \* PRECISION 0  
 \* SCALE 0

*Hide Field Subtype ▲*

**FIELD Reliab ▶**

\* ALIAS Reliab  
 \* DATA TYPE String  
 \* WIDTH 50  
 \* PRECISION 0  
 \* SCALE 0

*Hide Field Reliab ▲*

**FIELD Name ▶**

\* ALIAS Name  
 \* DATA TYPE String  
 \* WIDTH 50  
 \* PRECISION 0  
 \* SCALE 0

*Hide Field Name ▲*

**FIELD Reference ▶**

\* ALIAS Reference  
 \* DATA TYPE String  
 \* WIDTH 250  
 \* PRECISION 0  
 \* SCALE 0

*Hide Field Reference ▲*

**FIELD SYM\_DIR ▶**

\* ALIAS SYM\_DIR  
 \* DATA TYPE String  
 \* WIDTH 10  
 \* PRECISION 0  
 \* SCALE 0

*Hide Field SYM\_DIR ▲*

*Hide Details for object TDG\_GEO\_STR\_Faults\_MDRU2019 ▲*

*Hide Fields ▲*

**Metadata Details ▶**

\* METADATA LANGUAGE English (CANADA)  
 \* METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

METADATA IDENTIFIER DED06A56-D071-4AA6-B090-2180F72DC3A5

SCOPE OF THE DATA DESCRIBED BY THE METADATA \* dataset

SCOPE NAME \* dataset

\* LAST UPDATE 2019-10-17

## ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE ISO 19139 Metadata Implementation Specification

STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2019-04-19 17:35:49

LAST MODIFIED IN ARCGIS FOR THE ITEM 2019-10-17 07:34:18

## AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2019-10-17 07:34:18

## ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2019-04-19 17:35:49

FROM C:\A\_MDRU\_Projects\OtherProjects\Toodoggone\Report 2019-04\GIS  
Deliv\GIS\_data\geology\vector\TDG\_GEO\_STR\_Faults\_170113TO \\SARAJENKINS-PC\C\$\A\_MDRU\_Projects\OtherProjects\Toodoggone\Report 2019-04\GIS  
Deliv\TDG\_GIS\_Deliv\_2019-04\TDG\_GEO\_STR\_Faults\_170113[Hide Metadata Details ▲](#)**Metadata Contacts ►**

## METADATA CONTACT

INDIVIDUAL'S NAME Sara Jenkins

ORGANIZATION'S NAME Mineral Deposit Research Unit (MDRU), The University of British Columbia

CONTACT'S POSITION GIS Specialist

CONTACT'S ROLE custodian

## CONTACT INFORMATION ►

## PHONE

VOICE 604-822-4920

## ADDRESS

TYPE postal

DELIVERY POINT 2020 - 2207 Main Mall

CITY Vancouver

ADMINISTRATIVE AREA BC

POSTAL CODE V6T 1Z4

E-MAIL ADDRESS sjenkins@eos.ubc.ca

[Hide Contact information ▲](#)[Hide Metadata Contacts ▲](#)**Metadata Maintenance ►**

## MAINTENANCE

UPDATE FREQUENCY not planned

[Hide Metadata Maintenance ▲](#)**FGDC Metadata (read-only) ▼**