Ontario

Ontario Assessment File Database
User Manual

Ministry of Energy, Northern Development and Mines

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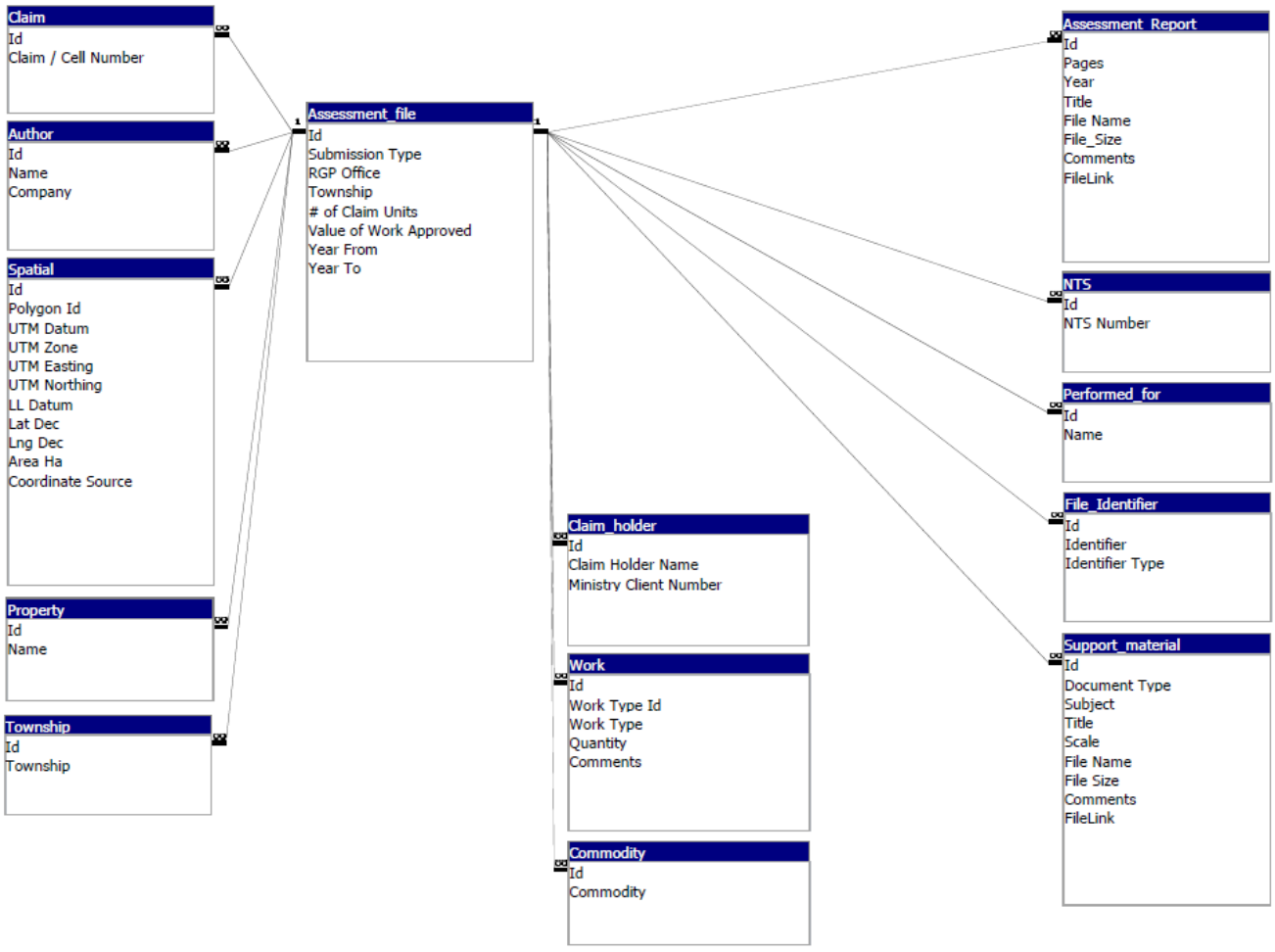
Additional Information

For more information about this document, please contact Ministry of Energy, Northern Development and Mines at 705-670-5691 or *pubsales.ndm@ontario.ca*.

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Ontario Assessment File Database Data Model Diagram



Database Table Definitions and Field Definitions

Assessment File

This is the primary table in the database and contains most of the information about the assessment file.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Submission Type	An indication of whether the file was filed and approved assessment work or non-assessment exploration work.
Value of Work Approved	The dollar value of the work approved.
# of Claim Units	The number of claim units in which the assessment work was performed.
Year From	The year the work started.
Year To	The year the work ended.
RGP Office	The Resident Geologist Program (RGP) district that covers the assessment location.
Township	Township names are used to describe the geographical boundary of the claim blocks where assessment work was performed. This is the primary township for the file.

Assessment Report

This table identifies the attributes of the report received.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Pages	The number of pages in the document.
Year	The year in which the assessment report was prepared.
Title	The title of the assessment report.
File Name	The file name of the assessment report.
File Size	The size of the pdf document in kilobytes.
Comments	General comments on the report.
File Link	A link to the online document on GeologyOntario.

Author

This table identifies the names of companies or individuals that prepared the assessment work report or certified that the work was performed.

Column Name	Description
Id	A system generated unique number to identify the assessment record.

Column Name	Description
Name	The name of individuals who wrote the report.
Company	The name of the company associated with the author.

Claim

This table identifies the claim or cell numbers association with this record.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Claim/Cell Number	Claim or cell number(s) association with this record.

Claim Holder

This table identifies the names of companies or individuals that are the registered holders of the claims blocks.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Claim Holder Name	Names of companies or individuals that are the registered holders of the claims.
Ministry Client Number	Ministry of Energy, Northern Development and Mines client identifier for the claim holder.

Commodity

This table identifies the commodity for each assessment file.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Commodity	The commodities that were assayed.

File Identifier

This table lists the following types of associated file identifiers: Work Report Number, AFRO Number, RGP Office File Number and MLAS Transaction Id.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Identifier	File identifier assigned by ENDM.

Column Name	Description
Identifier Type	The type of file identifier: Work Report Number, AFRO Number, RGP Office File Number or MLAS Transaction Id.

NTS

This table identifies all the NTS quadrangles to describe the geographical boundary of the claim blocks where assessment work was performed.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
NTS Number	The NTS grid quadrant.

Performed For

This table identifies the name of the person(s) or company for whom the work was performed.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Performed For	Name of person or company for whom the work was performed for.

Property

This table identifies the name of the property where the work was performed.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Property	Company-given name of the property.

Spatial

A table linking the assessment record to the corresponding polygon id. Co-ordinates represent the approximate centre of the area where work was performed.

Column Name	Description
Polygon Id	A unique number assigned to the polygon.
Id	A system generated unique number to identify the assessment record.
UTM Datum	The datum associated with the geographic co-ordinates of the assessment work location.

Column Name	Description
UTM Zone	The Universal Transverse Mercator (UTM) zone in which the assessment work was performed. Valid zones for Ontario are 15, 16, 17 and 18.
UTM Easting	The distance to the assessment work location, in metres, east of the Universal Transverse Mercator (UTM) grid origin.
UTM Northing	The distance to the assessment work location, in metres, north of the Universal Transverse Mercator (UTM) grid origin.
LL Datum	The datum associated with the geographic co-ordinates of the assessment work location.
Lat Dec	Latitude geographic co-ordinates expressed in decimal degrees for the assessment work location.
Lng Dec	Longitude geographic co-ordinates expressed in decimal degrees for the assessment work location.
Area Ha	The area covered in hectares.
Coordinate Source	The source used to generate the assessment work location polygon.

Support Material

This table identifies the attributes of the additional documents received.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Document Type	The type of document received.
Scale	The scale of the map.
Title	Title of the document.
File Name	The file name of the support material document.
File Size	The size of the pdf document in kilobytes.
File Link	A link to the online document on GeologyOntario.

Township

This table identified the secondary township(s) that the assessment report covers.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Township	Number corresponding to secondary Township names used to describe the area where assessment work was performed.

Work

This table identifies the type and quantity of assessment work that was performed.

Column Name	Description
Id	A system generated unique number to identify the assessment record.
Work Type ID	Code that represents the types of assessment work that was performed and described in the assessment report.
Work Type	Further description of the type of assessment work that was performed and described in the assessment report.
Quantity	The quantity of assessment work that was performed and described in the assessment report.
Comments	Comments on the work done.