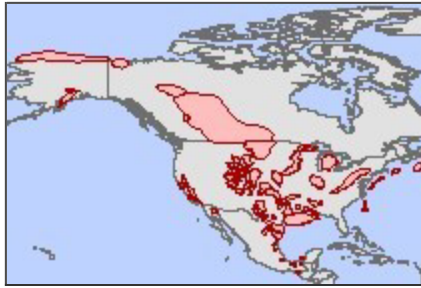


# Natural Gas Production Regions

File Geodatabase Feature Class



## Tags

natural gas, production, exploration, upstream, basin

## Summary

This layer can be used to determine geographic potential for natural gas extraction from the earth.

## Description

Natural gas production and proved reserves regions for North America.

## Credits

Data is property of Platts, a division of McGraw Hill Financial, Inc. Data is not to be distributed without express, written consent of Platts.

## Use limitations

Access is limited to the users identified in the Master Service Agreement (MSA) with Platts.

## Extent

**West** -164.492835    **East** -49.807502  
**North** 72.027628    **South** 15.211099

## 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 Natural Gas Production Regions

PRESENTATION FORMATS \* digital map

[Hide Citation ▲](#)

## Resource Details ►

DATASET LANGUAGES \* English (UNITED STATES)

SPATIAL REPRESENTATION TYPE \* vector

\* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.2.3552

### CREDITS

Data is property of Platts, a division of McGraw Hill Financial, Inc. Data is not to be distributed without express, written consent of Platts.

### ARCGIS ITEM PROPERTIES

\* NAME NatGas\_Production\_Regions

\* LOCATION file:///\\CO07-DCVRTZ1\C\$\Users\claudie\_frank\Documents\Temp\Prod\_Copy.gdb

\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE -164.492835

\* EAST LONGITUDE -49.807502

\* NORTH LATITUDE 72.027628

\* SOUTH LATITUDE 15.211099

\* EXTENT CONTAINS THE RESOURCE Yes

### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE -164.492835

\* EAST LONGITUDE -49.807502

\* SOUTH LATITUDE 15.211099

\* NORTH LATITUDE 72.027628

\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Resource Constraints ►

### CONSTRAINTS

#### LIMITATIONS OF USE

Access is limited to the users identified in the Master Service Agreement (MSA) with Platts.

[Hide Resource Constraints ▲](#)

## 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 999999999.99999988
    - 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 8.2.6

*Hide Spatial Reference ▲*

## Spatial Data Properties ►

#### VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

#### GEOMETRIC OBJECTS

- FEATURE CLASS NAME NatGas\_Production\_Regions
- \* OBJECT TYPE composite
- \* OBJECT COUNT 73

*Hide Vector ▲*

#### ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME NatGas\_Production\_Regions
- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Polygon
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 73
- \* SPATIAL INDEX TRUE
- \* LINEAR REFERENCING FALSE

*Hide ArcGIS Feature Class Properties ▲*

*Hide Spatial Data Properties ▲*

## Geoprocessing history ►

## PROCESS

### PROCESS NAME

DATE 2015-04-21 11:44:03

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyFeatures

### COMMAND ISSUED

CopyFeatures GPL0

M: \MapData\Master\_Layers\Prod\_Copy.gdb\NatGas\_Production\_Regions # 0 0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

*Hide Geoprocessing history ▲*

## Distribution ►

### DISTRIBUTION FORMAT

\* NAME File Geodatabase Feature Class

*Hide Distribution ▲*

## Fields ►

### DETAILS FOR OBJECT NatGas\_Production\_Regions ►

TYPE Feature Class

ROW COUNT 73

### FIELD OBJECTID ►

ALIAS OBJECTID

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 OBJECTID ▲*

### FIELD BASIN ►

ALIAS Basin Name

DATA TYPE String

WIDTH 150

PRECISION 0

SCALE 0

### FIELD DESCRIPTION

Basin Name

*Hide Field BASIN ▲*

### 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 SHAPE\_Length ►

ALIAS SHAPE\_Length  
DATA TYPE Double  
WIDTH 8  
PRECISION 0  
SCALE 0  
FIELD DESCRIPTION  
Length of feature in internal units.

DESCRIPTION SOURCE  
Esri

DESCRIPTION OF VALUES  
Positive real numbers that are automatically generated.

*Hide Field SHAPE\_Length ▲*

FIELD SHAPE\_Area ►

ALIAS SHAPE\_Area  
DATA TYPE Double  
WIDTH 8  
PRECISION 0  
SCALE 0  
FIELD DESCRIPTION  
Area of feature in internal units squared.

DESCRIPTION SOURCE  
Esri

DESCRIPTION OF VALUES  
Positive real numbers that are automatically generated.

*Hide Field SHAPE\_Area ▲*

[Hide Details for object NatGas\\_Production\\_Regions ▲](#)

[Hide Fields ▲](#)

## Metadata Details ►

\* METADATA LANGUAGE English (UNITED STATES)

SCOPE OF THE DATA DESCRIBED BY THE METADATA \* dataset

SCOPE NAME \* dataset

\* LAST UPDATE 2015-05-27

### ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2014-12-11 15:33:34

LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-05-27 14:35:27

### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2015-05-27 14:34:42

[Hide Metadata Details ▲](#)

## Thumbnail and Enclosures ►

### THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

## FGDC Metadata (read-only) ►

### Identification ►

#### CITATION

##### CITATION INFORMATION

ORIGINATOR Platts, a division of McGraw Hill Financial, Inc.

PUBLICATION DATE 05/15/2015

PUBLICATION TIME 09:00

##### TITLE

Natural Gas Production Regions

GEOSPATIAL DATA PRESENTATION FORM vector digital data

##### PUBLICATION INFORMATION

PUBLICATION PLACE Denver, CO

PUBLISHER Platts, a division of McGraw Hill Financial, Inc.

ONLINE LINKAGE <http://www.platts.com/maps-geospatial>

ONLINE LINKAGE <http://www.maps.platts.com>

#### DESCRIPTION

ABSTRACT

Natural gas production and proved reserves regions for North America.

PURPOSE

This layer can be used to determine geographic potential for natural gas extraction from the earth.

SPATIAL DOMAIN

BOUNDING COORDINATES

WEST BOUNDING COORDINATE -164.492835  
EAST BOUNDING COORDINATE -49.8075019999999  
NORTH BOUNDING COORDINATE 72.0276280000001  
SOUTH BOUNDING COORDINATE 15.211099

ACCESS CONSTRAINTS

Access is limited to the users identified in Master Service Agreement with Platts.

POINT OF CONTACT

CONTACT INFORMATION

CONTACT ORGANIZATION PRIMARY

CONTACT ORGANIZATION Platts, a division of McGraw Hill Financial, Inc.

CONTACT PERSON Geospatial Manager

CONTACT POSITION Platts Geospatial Team, Denver CO, USA

CONTACT ADDRESS

ADDRESS TYPE Street Address  
ADDRESS 1800 Larimer Street, Suite 2000  
CITY Denver  
STATE OR PROVINCE CO  
POSTAL CODE 80202  
COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 1-800-PLATTS-8

CONTACT ELECTRONIC MAIL ADDRESS maps@platts.com

CONTACT ELECTRONIC MAIL ADDRESS maps@bentekenergy.com

HOURS OF SERVICE 8am-4pm

CONTACT INSTRUCTIONS

Email us at maps@platts.com.

NATIVE DATA SET ENVIRONMENT

Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.0.3348

*Hide Identification ▲*

## Spatial Reference ►

HORIZONTAL COORDINATE SYSTEM DEFINITION

GEODETTIC MODEL

HORIZONTAL DATUM NAME D\_WGS\_1984  
ELLIPSOID NAME WGS\_1984  
SEMI-MAJOR AXIS 6378137

*Hide Spatial Reference ▲*

## Entities and Attributes ►

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL NatGas\_Production\_Regions

ATTRIBUTE

ATTRIBUTE LABEL OBJECTID

ATTRIBUTE DEFINITION  
Internal feature number.  
ATTRIBUTE DEFINITION SOURCE Esri  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
Sequential unique whole numbers that are automatically generated.

ATTRIBUTE  
ATTRIBUTE LABEL BASIN  
ATTRIBUTE DEFINITION  
Basin Name

ATTRIBUTE  
ATTRIBUTE LABEL SHAPE  
ATTRIBUTE DEFINITION  
Feature geometry.  
ATTRIBUTE DEFINITION SOURCE Esri  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
Coordinates defining the features.

ATTRIBUTE  
ATTRIBUTE LABEL SHAPE\_Length  
ATTRIBUTE DEFINITION  
Length of feature in internal units.  
ATTRIBUTE DEFINITION SOURCE Esri  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
Positive real numbers that are automatically generated.

ATTRIBUTE  
ATTRIBUTE LABEL SHAPE\_Area  
ATTRIBUTE DEFINITION  
Area of feature in internal units squared.  
ATTRIBUTE DEFINITION SOURCE Esri  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
Positive real numbers that are automatically generated.

*Hide Entities and Attributes ▲*

## **Distribution Information ►**

DISTRIBUTION LIABILITY  
Platts is not liable for decisions based on this data. Customer assumes liability and is encouraged to seek multiple sources.

*Hide Distribution Information ▲*

## **Metadata Reference ►**

METADATA DATE 2015-04-28

*Hide Metadata Reference ▲*