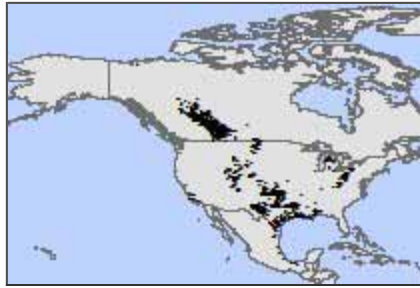


# Natural Gas Processing Plants

File Geodatabase Feature Class



## Tags

natural gas, processing, transportation, transmission

## Summary

Point features representing Processing Plants in North America.

## Description

Contains points representing locations of processing plants in North America where "pipeline-quality" dry natural gas is separated from the various hydrocarbons and fluids from pure natural gas. The newly processed natural gas is then transported through the pipeline system to the local distribution companies and other end users.

## 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

There is no extent for this item.

## 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 Processing Plants

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\_Processing

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

\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE -2146826246.000000

\* EAST LONGITUDE 116.520691

\* SOUTH LATITUDE -2146826246.000000

\* NORTH LATITUDE 68.358887

\* 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 Data Properties ►

### VECTOR ►

\* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

### GEOMETRIC OBJECTS

FEATURE CLASS NAME NatGas\_Processing

\* OBJECT TYPE point

\* OBJECT COUNT 1374

[Hide Vector ▲](#)

## ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME NatGas\_Processing  
 \* FEATURE TYPE Simple  
 \* GEOMETRY TYPE Point  
 \* HAS TOPOLOGY FALSE  
 \* FEATURE COUNT 1374  
 \* SPATIAL INDEX TRUE  
 \* LINEAR REFERENCING FALSE

*Hide ArcGIS Feature Class Properties ▲*

*Hide Spatial Data Properties ▲*

**Distribution** ►

## DISTRIBUTION FORMAT

\* NAME File Geodatabase Feature Class

*Hide Distribution ▲*

**Fields** ►

## DETAILS FOR OBJECT NatGas\_Processing ►

\* TYPE Feature Class  
 \* ROW COUNT 1374

## 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 NAME ►

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

## FIELD DESCRIPTION

Name of Processing Plant

[Hide Field NAME ▲](#)

FIELD CODE ▶

- \* ALIAS CODE
- \* DATA TYPE String
- \* WIDTH 250
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Bentek Issued Unique Plant ID

[Hide Field CODE ▲](#)

FIELD STATUS ▶

- \* ALIAS STATUS
- \* DATA TYPE String
- \* WIDTH 250
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Operational Status of the Plant

[Hide Field STATUS ▲](#)

FIELD PLT\_SUBTYPE ▶

- \* ALIAS PLT\_SUBTYPE
- \* DATA TYPE String
- \* WIDTH 250
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Type of processing

[Hide Field PLT\\_SUBTYPE ▲](#)

FIELD STATE ▶

- \* ALIAS STATE
- \* DATA TYPE String
- \* WIDTH 250
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

State or Province where the Plant is located

[Hide Field STATE ▲](#)

FIELD PADD ▶

- \* ALIAS PADD
- \* DATA TYPE String
- \* WIDTH 250
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

## Petroleum Administration for Defense District

[Hide Field PADD ▲](#)

**FIELD AREA ▶**

- \* ALIAS AREA
- \* DATA TYPE String
- \* WIDTH 250
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

Region or Basin where Plant is located

[Hide Field AREA ▲](#)

**FIELD CAPEX ▶**

- \* ALIAS CAPEX
- \* DATA TYPE String
- \* WIDTH 100
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

Capital Expenditures (MM\$)

[Hide Field CAPEX ▲](#)

**FIELD ISD ▶**

- \* ALIAS ISD
- \* DATA TYPE Date
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

In Service Date (MM/DD/YYYY)

[Hide Field ISD ▲](#)

**FIELD QUARTER ▶**

- \* ALIAS QUARTER
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

In Service Quarter

[Hide Field QUARTER ▲](#)

**FIELD OWNER ▶**

- \* ALIAS OWNER
- \* DATA TYPE String
- \* WIDTH 250
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
Plant Owner

*Hide Field OWNER ▲*

FIELD OWNERID ►

- \* ALIAS OWNERID
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
Bentek Issued Owner ID

*Hide Field OWNERID ▲*

FIELD CAPACITY ►

- \* ALIAS CAPACITY
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
Capacity of the Plant

*Hide Field CAPACITY ▲*

FIELD CAPUNITS ►

- \* ALIAS CAPUNITS
- \* DATA TYPE String
- \* WIDTH 250
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
Capacity Units

*Hide Field CAPUNITS ▲*

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 ▲](#)[Hide Details for object NatGas\\_Processing ▲](#)[Hide Fields ▲](#)

## Metadata Details ►

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

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  
 METADATA STYLE FGDC CSDGM Metadata  
 STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2015-05-14 16:11:21  
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-05-27 14:34:29

### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
 LAST UPDATE 2015-05-27 14:34:02

[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 Processing Plants  
 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

Contains points representing locations of processing plants in North America where "pipeline-quality" dry natural gas is separated from the various hydrocarbons and fluids from pure natural gas. The newly processed natural gas is then transported through the pipeline system to the local distribution companies and other end users.

PURPOSE

Point features representing Processing Plants in North America.

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](mailto:maps@platts.com)

CONTACT ELECTRONIC MAIL ADDRESS [maps@bentekenergy.com](mailto:maps@bentekenergy.com)

HOURS OF SERVICE 8am-4pm

CONTACT INSTRUCTIONS

Email us at [maps@platts.com](mailto: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* ▲

## Entities and Attributes ►

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL NatGas\_Processing

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 NAME

ATTRIBUTE DEFINITION

Name of Processing Plant



ATTRIBUTE  
ATTRIBUTE LABEL CODE  
ATTRIBUTE DEFINITION  
Bentek Issued Unique Plant ID

ATTRIBUTE  
ATTRIBUTE LABEL STATUS  
ATTRIBUTE DEFINITION  
Operational Status of the Plant

ATTRIBUTE  
ATTRIBUTE LABEL PLT\_SUBTYPE  
ATTRIBUTE DEFINITION  
Type of processing

ATTRIBUTE  
ATTRIBUTE LABEL STATE  
ATTRIBUTE DEFINITION  
State or Province where the Plant is located

ATTRIBUTE  
ATTRIBUTE LABEL PADD  
ATTRIBUTE DEFINITION  
Petroleum Administration for Defense District

ATTRIBUTE  
ATTRIBUTE LABEL AREA  
ATTRIBUTE DEFINITION  
Region or Basin where Plant is located

ATTRIBUTE  
ATTRIBUTE LABEL CAPEX  
ATTRIBUTE DEFINITION  
Capital Expenditures (MM\$)

ATTRIBUTE  
ATTRIBUTE LABEL ISD  
ATTRIBUTE DEFINITION  
In Service Date (MM/DD/YYYY)

ATTRIBUTE  
ATTRIBUTE LABEL QUARTER  
ATTRIBUTE DEFINITION  
In Service Quarter

ATTRIBUTE  
ATTRIBUTE LABEL OWNER  
ATTRIBUTE DEFINITION  
Plant Owner

ATTRIBUTE  
ATTRIBUTE LABEL OWNERID  
ATTRIBUTE DEFINITION  
Bentek Issued Owner ID

ATTRIBUTE  
ATTRIBUTE LABEL CAPACITY  
ATTRIBUTE DEFINITION

## Capacity of the Plant

### ATTRIBUTE

ATTRIBUTE LABEL CAPUNITS

ATTRIBUTE DEFINITION

Capacity Units

### ATTRIBUTE

ATTRIBUTE LABEL Shape

ATTRIBUTE DEFINITION

Feature geometry.

ATTRIBUTE DEFINITION SOURCE Esri

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Coordinates defining the features.

*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 2015-05-15

*Hide Metadata Reference ▲*