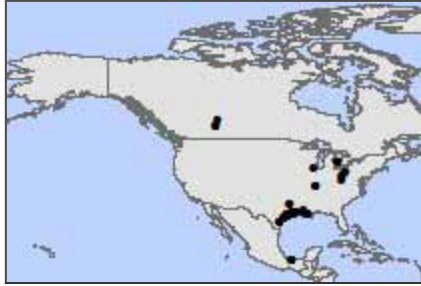


# Steam Crackers

File Geodatabase Feature Class



## Tags

steam cracker, fractionator, processing, natural gas, natural gas liquids, ngl

## Summary

Point features representing Steam Cracker facilities in North America.

## Description

Point features representing Steam Cracker facilities in North America where feedstock is cracked through a petrochemical process to produce lighter hydrocarbons.

## 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 Steam Crackers

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 NGL\_Steam\_Cracker

\* 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 -113.602478

\* EAST LONGITUDE -80.335999

\* SOUTH LATITUDE 18.080078

\* NORTH LATITUDE 53.726929

\* 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 NGL\_Steam\_Cracker

\* OBJECT TYPE point

\* OBJECT COUNT 82

[Hide Vector ▲](#)

## ArcGIS Feature Class Properties ▶

FEATURE CLASS NAME NGL\_Steam\_Cracker  
\* FEATURE TYPE Simple  
\* GEOMETRY TYPE Point  
\* HAS TOPOLOGY FALSE  
\* FEATURE COUNT 82  
\* 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 NGL\_Steam\_Cracker ▶

\* TYPE Feature Class  
\* ROW COUNT 82

### 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 Steam Cracker

*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 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 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 CITYCODE ►

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

FIELD DESCRIPTION

Nearest City or Location of Facility

[Hide Field CITYCODE ▲](#)

FIELD ETHDEMAND ►

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

FIELD DESCRIPTION

Ethane Demand (Mb/d)

[Hide Field ETHDEMAND ▲](#)

FIELD PROJTYPE ►

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

FIELD DESCRIPTION

Expansion Project Type (Brownfield, Debottleneck, Greenfield, or Restart)

*Hide Field PROJTYPE ▲*

FIELD OWNER ►

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

FIELD DESCRIPTION

Primary Owner of the Plant

*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 NGL\\_Steam\\_Cracker ▲](#)

[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 15:52:54

LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-05-27 14:54:26

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2015-05-27 14:53:07

[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  
Steam Crackers  
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

Point features representing Steam Cracker facilities in North America where feedstock is cracked through a petrochemical process to produce lighter hydrocarbons.

##### PURPOSE

Point features representing Steam Cracker facilities 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* ▲

## Data Quality ►

#### POSITIONAL ACCURACY

##### HORIZONTAL POSITIONAL ACCURACY

##### HORIZONTAL POSITIONAL ACCURACY REPORT

Accuracy varies. See POS\_REL (positional reliability) attribute for details.

*Hide Data Quality* ▲

## 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 NGL\_Steam\_Cracker

#### 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 Steam Cracker

#### 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 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 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 CITYCODE  
ATTRIBUTE DEFINITION  
Nearest City or Location of Facility

ATTRIBUTE  
ATTRIBUTE LABEL ETHDEMAND  
ATTRIBUTE DEFINITION  
Ethane Demand (Mb/d)

ATTRIBUTE  
ATTRIBUTE LABEL PROJTYPE  
ATTRIBUTE DEFINITION  
Expansion Project Type (Brownfield, Debottleneck, Greenfield, or Restart)

ATTRIBUTE  
ATTRIBUTE LABEL OWNER  
ATTRIBUTE DEFINITION  
Primary Owner of the Plant

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 ▲*