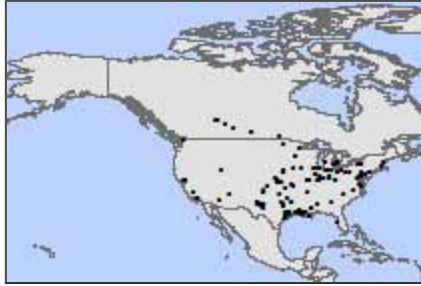


NGL Storage

File Geodatabase Feature Class



Tags

natural gas liquids, ngl, storage, midstream, transmission, transportation

Summary

Point features representing storage facilities for Natural Gas Liquids in North America.

Description

Point features representing under ground storage caverns and above ground storage tanks that store NGLs and refined products in 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 -121.971861 **East** -70.834166
North 53.950588 **South** 27.950576

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 NGL Storage

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_Storage

* SIZE 0.005

* LOCATION file:///\\CO07-DCVRTZ1\C\$\Users\clauderfrank\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 -121.971861

* EAST LONGITUDE -70.834166

* NORTH LATITUDE 53.950588

* SOUTH LATITUDE 27.950576

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -121.971861

* EAST LONGITUDE -70.834166

* SOUTH LATITUDE 27.950576

* NORTH LATITUDE 53.950588

* 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 NGL_Storage

- * OBJECT TYPE point
- * OBJECT COUNT 197

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME NGL_Storage

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Point
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 197
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

Hide Spatial Data Properties ▲

Geoprocessing history ►

PROCESS

PROCESS NAME

DATE 2013-06-05 09:50:21

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "2001" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:50:48

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "2005" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:51:10

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "2007" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:51:46

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "2005" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:52:00

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "2007" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:52:22

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "1993" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:52:35

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "1995" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:52:48

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "1997" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:53:01

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d Under_Ground_NGL_Storage_2013 Year "1999" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:58:07

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\Merge

COMMAND ISSUED

Merge Under_Ground_NGL_Storage_2013; Above_Ground_NGL_Storage_2013
J:\Projects_2013\NGL_2013\Research\NGL_Storage_Facilities_2013.shp "City" "City"
true true false 254 Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, City, -1, -
1, Above_Ground_NGL_Storage_2013, City, -1, -1; County "County" true true false 254
Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, County, -1, -
1, Above_Ground_NGL_Storage_2013, County, -1, -1; Name "Name" true true false 254
Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, Name, -1, -1; State "State" true
true false 254 Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, State, -1, -
1, Above_Ground_NGL_Storage_2013, State, -1, -1; Company "Company" true true false
254 Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, Company, -1, -
1, Above_Ground_NGL_Storage_2013, Company, -1, -1; Type "Type" true true false 254
Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, Type, -1, -
1, Above_Ground_NGL_Storage_2013, Type, -1, -1; Year "Year" true true false 254 Text
0 0 , First, #, Under_Ground_NGL_Storage_2013, Year, -1, -
1, Above_Ground_NGL_Storage_2013, Updated, -1, -1; PL "PL" true true false 254 Text
0 0 , First, #, Under_Ground_NGL_Storage_2013, PL, -1, -1; TC "TC" true true false 254
Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, TC, -1, -1; TT "TT" true true
false 254 Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, TT, -1, -1; BA "BA" true
true false 254 Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, BA, -1, -1; Ethane
"Ethane" true true false 16 Double 6
15 , First, #, Under_Ground_NGL_Storage_2013, Ethane, -1, -1; Propane "Propane" true
true false 16 Double 6 15 , First, #, Under_Ground_NGL_Storage_2013, Propane, -1, -
1, Above_Ground_NGL_Storage_2013, Propane, -1, -1; E_P_Mi x "E_P_Mi x" true true false
16 Double 6 15 , First, #, Under_Ground_NGL_Storage_2013, E_P_Mi x, -1, -1; Norm_But
"Norm_But" true true false 16 Double 6

15 , First, #, Under_Ground_NGL_Storage_2013, Norm_But, -1, -1; Iso_But "Iso_But" true true false 16 Double 6 15 , First, #, Under_Ground_NGL_Storage_2013, Iso_But, -1, -1; Nat_Gas "Nat_Gas" true true false 254 Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, Nat_Gas, -1, -1, Above_Ground_NGL_Storage_2013, Nat_Gas, -1, -1; Raw_Mix "Raw_Mix" true true false 16 Double 6 15 , First, #, Under_Ground_NGL_Storage_2013, Raw_Mix, -1, -1; Ethylene "Ethylene" true true false 254 Text 0 0 , First, #, Under_Ground_NGL_Storage_2013, Ethylene, -1, -1; Propylene "Propylene" true true false 16 Double 6 15 , First, #, Under_Ground_NGL_Storage_2013, Propylene, -1, -1; Other "Other" true true false 16 Double 6 15 , First, #, Under_Ground_NGL_Storage_2013, Other, -1, -1, Above_Ground_NGL_Storage_2013, Other, -1, -1; Updated "Updated" true true false 16 Double 6 15 , First, #, Above_Ground_NGL_Storage_2013, Updated, -1, -1; Norm_Butan "Norm_Butan" true true false 16 Double 6 15 , First, #, Above_Ground_NGL_Storage_2013, Norm_Butan, -1, -1; Iso_Butane "Iso_Butane" true true false 16 Double 6 15 , First, #, Above_Ground_NGL_Storage_2013, Iso_Butane, -1, -1; Total "Total" true true false 16 Double 6 15 , First, #, Above_Ground_NGL_Storage_2013, Total, -1, -1; Source "Source" true true false 50 Text 0 0 , First, #, Above_Ground_NGL_Storage_2013, Source, -1, -1; Storage "Storage" true true false 25 Text 0 0 , First, #, Above_Ground_NGL_Storage_2013, Storage, -1, -1"

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:59:09

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d NGL_Storage_Faci l i t i es_2013 Source "https://www.gpaglobal.org/" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-05 09:59:33

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d NGL_Storage_Faci l i t i es_2013 Storage "Under Ground Storage" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-06-13 15:04:17

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

Cal cul ateFi el d NGL_Storage_Faci l i t i es_2013 Name [Company] VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2015-04-21 11:46:29

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\NGL_Storage # 0 0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class

TRANSFER OPTIONS

* TRANSFER SIZE 0.005

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT NGL_Storage ►

* TYPE Feature Class

* ROW COUNT 197

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 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 City ►

- * ALIAS CITY
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Nearest City where the Facility is located

Hide Field City ▲

FIELD County ►

- * ALIAS COUNTY
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

U.S. County where the Facility is located

Hide Field County ▲

FIELD Name ►

- * ALIAS NAME
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Name of the Storage Facility

Hide Field Name ▲

FIELD State ►

- * ALIAS STATE
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

State or Province where the Facility is located

Hide Field State ▲

FIELD Company ►

- * ALIAS COMPANY
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Primary Owner of the Facility

Hide Field Company ▲

FIELD Type ▶

- * ALIAS TYPE
- * DATA TYPE String
- * WIDTH 30
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Type of Storage Facility

Hide Field Type ▲

FIELD Year ▶

- * ALIAS YEAR
- * DATA TYPE String
- * WIDTH 5
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Online Year

Hide Field Year ▲

FIELD CAP_000BBL ▶

- * ALIAS CAP_000BBL
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Capacity (000 BBL)

Hide Field CAP_000BBL ▲

FIELD TYPE2 ▶

- * ALIAS TYPE2
- * DATA TYPE String
- * WIDTH 25
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Defines as Above or Below Ground Storage Type

Hide Field TYPE2 ▲

Hide Details for object NGL_Storage ▲

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 2014-03-27 16:05:28

LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-05-27 14:55:49

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2015-05-27 14:54:30

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2014-03-06 10:59:33

FROM J:\Projects_2013\NGL_2013\SHP\NGL_Storage_Facilities_2013

TO \\CO02FIL001\CARTOGRAPHY\Temp\Claude\NewLayers\NGL_Storage_Facilities_2013

[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

NGL Storage

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 under ground storage caverns and above ground storage tanks that store NGLs and refined products in North America.

PURPOSE

Point features representing storage facilities for Natural Gas Liquids in North America.

SPATIAL DOMAIN

BOUNDING COORDINATES

WEST BOUNDING COORDINATE -121.97186144
EAST BOUNDING COORDINATE -70.834165776
NORTH BOUNDING COORDINATE 53.950587748
SOUTH BOUNDING COORDINATE 27.950575615

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 ▲

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

GEODETIC 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_Storage

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

ATTRIBUTE
ATTRIBUTE LABEL City
ATTRIBUTE DEFINITION
Nearest City where the Facility is located

ATTRIBUTE
ATTRIBUTE LABEL County
ATTRIBUTE DEFINITION
U.S. County where the Facility is located

ATTRIBUTE
ATTRIBUTE LABEL Name
ATTRIBUTE DEFINITION
Name of the Storage Facility

ATTRIBUTE
ATTRIBUTE LABEL State
ATTRIBUTE DEFINITION
State or Province where the Facility is located

ATTRIBUTE
ATTRIBUTE LABEL Company
ATTRIBUTE DEFINITION
Primary Owner of the Facility

ATTRIBUTE
ATTRIBUTE LABEL Type
ATTRIBUTE DEFINITION
Type of Storage Facility

ATTRIBUTE
ATTRIBUTE LABEL Year
ATTRIBUTE DEFINITION
Online Year

ATTRIBUTE
ATTRIBUTE LABEL CAP_000BBL

ATTRIBUTE DEFINITION
Capacity (000 BBL)

ATTRIBUTE
ATTRIBUTE LABEL TYPE2
ATTRIBUTE DEFINITION
Defines as Above or Below Ground Storage Type

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 2014-03-27

Hide Metadata Reference ▲