

# Outer Continental Shelf (OCS) Drilling Platforms

Shapefile



Tags

Offshore Platform Oil Natural Gas Utilities

## Summary

Locations of structures at and beneath the water surface used for the purpose of exploration and resource extraction. Only platforms in federal Outer Continental Shelf (OCS) waters are included. A database of platforms and rigs is maintained by BSEE.

## Description

Locations of structures at and beneath the water surface used for the purpose of exploration and resource extraction. Only platforms in federal Outer Continental Shelf (OCS) waters are included. A database of platforms and rigs is maintained by BSEE.

## Credits

Bureau of Safety and Environmental Enforcement

## Use limitations

There are no access and use limitations for this item.

## Extent

**West** -148.697693    **East** -87.780884  
**North** 70.490417    **South** 26.129211

## 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 Outer\_Continental\_Shelf OCS Drilling\_Platforms

PRESENTATION FORMATS \* digital map

[Hide Citation ▲](#)

## Resource Details ►

DATASET LANGUAGES \* English (UNITED STATES)

SPATIAL REPRESENTATION TYPE \* vector

\* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.0.12790

### CREDITS

Bureau of Safety and Environmental Enforcement

### ARCGIS ITEM PROPERTIES

\* NAME Outer\_Continental\_Shelf OCS Drilling\_Platforms

\* SIZE 0.048

\* LOCATION

\* \* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE -148.697693

\* EAST LONGITUDE -87.780884

\* NORTH LATITUDE 70.490417

\* SOUTH LATITUDE 26.129211

\* EXTENT CONTAINS THE RESOURCE Yes

### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE -148.697693

\* EAST LONGITUDE -87.780884

\* SOUTH LATITUDE 26.129211

\* NORTH LATITUDE 70.490417

\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Spatial Reference ►

### ARCGIS COORDINATE SYSTEM

\* TYPE Geographic

\* GEOGRAPHIC COORDINATE REFERENCE GCS\_North\_American\_1983

\* COORDINATE REFERENCE DETAILS

#### GEOGRAPHIC COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 4269

X ORIGIN -400  
Y ORIGIN -400  
XY SCALE 11258999068426.238  
Z ORIGIN -100000  
Z SCALE 10000  
M ORIGIN -100000  
M SCALE 10000  
XY TOLERANCE 8.9831528411952133e-09  
Z TOLERANCE 0.001  
M TOLERANCE 0.001  
HIGH PRECISION true  
LEFT LONGITUDE -180  
LATEST WELL-KNOWN IDENTIFIER 4269  
WELL-KNOWN TEXT GEOGCS["GCS\_North\_American\_1983",DATUM  
["D\_North\_American\_1983",SPHEROID["GRS\_1980",6378137.0,298.257222101]],PRIMEM  
["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4269]]

#### REFERENCE SYSTEM IDENTIFIER

- \* VALUE 4269
- \* CODESPACE EPSG
- \* VERSION 9.8(3.0.1)

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

#### VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

#### GEOMETRIC OBJECTS

FEATURE CLASS NAME Outer\_Continental\_Shelf\_OCS\_Drilling\_Platforms

- \* OBJECT TYPE point
- \* OBJECT COUNT 1791

[Hide Vector ▲](#)

#### ARCgis FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME Outer\_Continental\_Shelf\_OCS\_Drilling\_Platforms

- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Point
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 1791
- \* SPATIAL INDEX FALSE
- \* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

## Distribution ►

#### DISTRIBUTION FORMAT

- \* NAME Shapefile

#### TRANSFER OPTIONS

\* TRANSFER SIZE 0.048

[Hide Distribution ▲](#)

## Fields ►

DETAILS FOR OBJECT [Outer\\_Continental\\_Shelf\\_OCS\\_Drilling\\_Platforms ►](#)

\* TYPE Feature Class

\* ROW COUNT 1791

FIELD [FID ►](#)

\* ALIAS FID

\* 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 FID ▲](#)

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 [OBJECTID ►](#)

\* ALIAS OBJECTID

\* DATA TYPE Integer

\* WIDTH 7

\* PRECISION 7

\* SCALE 0

[Hide Field OBJECTID ▲](#)

FIELD COMPLEX\_ID ►

- \* ALIAS COMPLEX\_ID
- \* DATA TYPE Integer
- \* WIDTH 5
- \* PRECISION 5
- \* SCALE 0

*Hide Field COMPLEX\_ID ▲*

FIELD INSTALL\_DA ►

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

*Hide Field INSTALL\_DA ▲*

FIELD REMOVAL\_DA ►

- \* ALIAS REMOVAL\_DA
- \* DATA TYPE String
- \* WIDTH 1
- \* PRECISION 0
- \* SCALE 0

*Hide Field REMOVAL\_DA ▲*

*Hide Details for object Outer\_Continental\_Shelf\_OCS\_Drilling\_Platforms ▲*

*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 2020-10-08

### 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 2020-10-08 12:40:14  
LAST MODIFIED IN ARCGIS FOR THE ITEM 2020-10-08 12:47:41

### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
LAST UPDATE 2020-10-08 12:40:15