UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF OCEAN ENERGY MANAGEMENT
GULF MEXICO REGION FILE
DESCRIPTION REPORT ASCII
Format

Coverage Name:

8315   Federal – State Boundary

Coverage type: line

Export Filename: fedstate.gen
                    fedstate.data

For this geo dataset, two files are provided - 1) a
coordinate file and 2) an attribute file. The <u>coordinate</u> file
contains the longitude/latitude locations for the geo
dataset. This file will have a .gen file extension. The
<u>**attribute**</u> file consists of the attribute information for
the geo dataset. This file will have a .data file
extension. The id number that can be found in both files
can be used to associate the records from the coordinate
file with their corresponding attribute records in the
attribute file.

.GEN file for Federal - State Boundary

    filename: fedstate.gen

        1
    –0.969730911254883D+02   0.259708652496338D+02
    –0.969730987548828D+02   0.259709339141846D+02
    –0.969731140136719D+02   0.259710006713867D+02
    –0.969731216430664D+02   0.259710693359375D+02
    –0.969731597900391D+02   0.259712753295898D+02
    –0.969731674194336D+02   0.259713420867920D+02
    –0.969731826782227D+02   0.259714107513428D+02
    –0.969731903076172D+02   0.259714794158936D+02
    –0.969732055664062D+02   0.259715480804443D+02
    –0.969732131958008D+02   0.259716167449951D+02
    –0.969732284545898D+02   0.259716835021973D+02
    –0.969732360839844D+02   0.259717521667480D+02
    –0.969732513427734D+02   0.259718208312988D+02
    –0.969732589721680D+02   0.259718914031982D+02
    –0.969732742309570D+02   0.259719562530518D+02

```
       -0.969732818603516D+02          0.259720249176025D+02
       -0.969732971191406D+02          0.259720954895020D+02
       -0.969733123779297D+02          0.259721641540527D+02
       -0.969733200073242D+02          0.259722290039062D+02
       -0.969733352661133D+02          0.259722995758057D+02
       -0.969733428955078D+02          0.259723682403564D+02
```

This sample **listing** **is** for part of one line segment.

.DATA **file** **for** FEDSTATE:
(Filename: fedstate.data)

```
              4 "G"
              "S"
              "TX6"
              "01-SEP-1999"
              "    190"
              9006
              "Submerged  Lands  Act  Boundary"
              991
```

The sample **listing** would be for one **line**.

Definitions:

ID_NUMBER – The **first** line for each line segment
contains an id number that corresponds to the id
in the fedstate.gen **file**.

MMS_REGION_CODE – The second line for each **line**
segment **is** the MMS region code that the boundary
line segment passes through.   "G" stands for Gulf
of Mexico region.

BDRY_TYPE_CODE – The third line for each line segment
is the boundary type code of the boundary **line**
segment.   "S" stands for State Seaward Boundary.

BDRY_PT_PROT_NUM – The fourth line for each line
segment **is** the Protraction Number of the
protraction that the boundary **line** passes
through.

BDRY_APRV_DATE – The fifth line for each line segment is the Boundary Approval Date.

BLOCK_NUMBER – The sixth line for each line segment is the Block Number of the block that the boundary line passes through.

BDRY_NM_CD – The seventh line for each line segment is the Boundary Name Code for that section (A unique numeric identifier for a named section of a boundary line).

BDRY_NM_TXT – The eighth line for each line segment is the Boundary Name Text (the verbose text name for a named section of a boundary line).

BDRY_COV_SEQ_NUM – The ninth line for each line segment is the Boundary Coverage Sequence Number. It is a unique identifier for a dated version of the complete boundary line coverage.

BLANK – The tenth line is a blank line representing the end of the line segment.