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

Coverage Name:

8317   Limit of 8(g) Zone Line

Coverage type: line

Export Filename: line_8g.gen
                 line_8g.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 Limit of 8(g) Zone Line

    file name: line_8g.gen

       1.
        −0.962294987265947D+02   0.260096142354381D+02
        −0.962268497209235D+02   0.261220825392405D+02
        −0.962750861874160D+02   0.261230031946036D+02
        −0.962740741560272D+02   0.261665511736390D+02
        −0.962258198300717D+02   0.261656287550797D+02
        −0.962206348875517D+02   0.263833552640587D+02
        −0.962689791253052D+02   0.263842865177618D+02
        −0.962648610258274D+02   0.265584693074464D+02
      END

This sample listing would be for one arc.

.DATA file for LINE_8G:
    (Filename: line_8g.data)

```
              4 "G"
              "G"
              "LA2"
              "01–SEP–1999"
              "    33"
              9009
              "Limit of '8(g)  Zone'"
              992
```

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 line_8g.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. "G" stands for Limit of 8(g) Zone.

    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.