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

Coverage Name:

8410 Clipped Block

Coverage type: polygon

Export FileName: blk_clip.dxf

The Clipped Block DXF file was created using the standard ArcInfo DXF convert command - ARCDXF. This command converts an Arc/Info coverage into an AutoCADD Drawing Interchange file. The coordinates in the Arc/Info coverage were in longitude/latitude. Annotation was written to the output DXF file and was output as text entities. The DXF file contains no arcs. They were converted to line segments that approximate the arc. The DXF file is an ASCII file.

Annotation Columns

| COLUMN_NAME | WIDTH ¹ | -TYPE |
|------------------|--------------------|-----------|
| MMS_REGION_CODE | 1 | Character |
| MMS_PLAN_AREA_CD | 3 | Character |
| PROT_NUMBER | 7 | Character |
| PROT_APRV_DATE | 11 | Character |
| BLOCK_NUMBER | 6 | Character |
| BLK_FED_APRV_DT | 11 | Character |
| BLOCK_LAB | 6 | Character |
| AC_LAB | 8 | Character |

¹ArcInfo has no provisions to fix the width of a field on a DXF export. On the export the width is set to the actual size of the data in each field. The width shown is the width of the field in the TIMS attribute database. The data on this export should not exceed this width.

Annotation Column Definitions:

MMS_REGION_CODE - A unique identifier denoting the region the protraction is in. For the Gulf of Mexico region, this code is always "G".

- MMS_PLAN_AREA_CD An Outer Continental Shelf (OCS) group of offshore blocks that are considered as an entity for administrative planning purposes. For example: WGM = Western Gulf of Mexico Planning Area.
- PROT_NUMBER The identifier of an official protraction, which can be one of two types as utilized by the Minerals Management Service (MMS): an Official Protraction Diagram (OPD) or Leasing Map.
- PROT_APRV_DATE The date the Official Protraction Diagram or Leasing Map is signed by the Federal Government and approved for distribution.
- BLOCK_NUMBER Identifies a subdivision of an Official Protraction Diagram or Leasing Map.
- BLK_FED_APRV_DT The date that the OCS Block was established.
- BLOCK_LAB Left justified BLOCK NUMBER.
- AC_LAB Left justified Area Code and block number.

 The area code is a two character code assigned to each protraction. Example of AC_LAB: PE765 is for block