

UNITED STATES DEPARTMENT OF THE INTERIOR  
MINERALS MANAGEMENT SERVICE  
GULF OF MEXICO REGION  
FILE DESCRIPTION REPORT  
DXF Format

Coverage Name:

8429 Field Units

Coverage type: polygon

Export FileName: fld\_unit.dxf

The Field Unit 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

<u>COLUMN_NAME</u>	<u>WIDTH<sup>1</sup></u>	<u>TYPE</u>
SN_UNIT_OUTLINES	20	Character
UNIT_AGT_NAME	10	Character
UNIT_AGT_NUMBER	15	Character
OUTLINE_TYPE_CD	2	Character
VERSION_DATE	11	Character
SEQUENCE_NUMBER	2	Integer
UNIT_ALOC_SUFFIX	2	Character
TEXT_LABEL	50	Character

<sup>1</sup>ArcInfo 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:

SN\_UNIT\_OUTLINES - SN\_UNIT\_OUTLINES is an internal Oracle sequence number for a unit outline feature record.

**UNIT\_AGT\_NUMBER** - **UNIT\_AGT\_NUMBER** is the identifier assigned to an approved unit agreement.

**UNIT\_AGT\_NAME** - **UNIT\_AGT\_NAME** is the name of the unitization agreement.

**OUTLINE\_TYPE\_CD** - **OUTLINE\_TYPE\_CD** is a designation for the type of unit outline. "UO" = FIELD UNIT OUTLINE; "RU" = RESERVOIR UNIT OUTLINE.

**VERSION\_DATE** - **VERSION\_DATE** is date of the unit outline polygon feature. For initial unit outlines, this is the unit effective date. For contracted unit outlines, this is the date upon which the contraction or unit amendment became effective.

**SEQUENCE\_NUMBER** - **SEQUENCE\_NUMBER** is an additional designation column for indicating multiple outline versions of the same unit agreement (export coverage will only include the most recent version of unit outlines).

**UNIT\_ALOC\_SUFFIX** - **UNIT\_ALOC\_SUFFIX** is an indicator used to identify the allocation area of a unit.

**TEXT\_LABEL** - **TEXT\_LABEL** is the column used for labeling unit outlines on maps. For field units, the **TEXT\_LABEL** is the **UNIT\_AGT\_NAME** value. For reservoir unit outlines, the **TEXT\_LABEL** includes the **UNIT\_ALOC\_SUFFIX** value