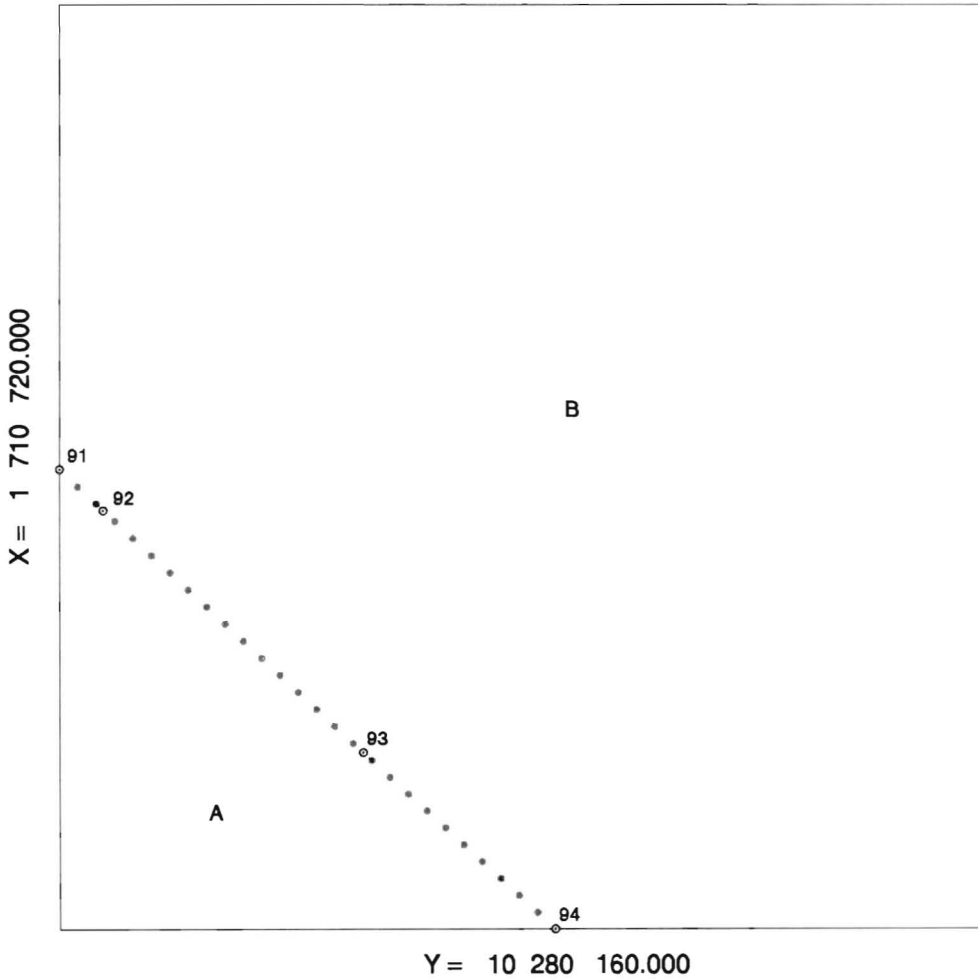


Supplemental Official OCS Block Diagram

OCS Planning Area Name Eastern Gulf of Mexico
Leasing Map / OPD Name De Soto Canyon

Leasing Map/
OPD Number NH16-11
Block Number 640
Datum NAD 27
Units Feet
Previous SOBD
Signature Date _____

Y = 10 296 000.000



Federal
Non-8(g)
Area A = 760.210000 ac
B = 4999.790000 ac

Total Area 5760.000000 ac

| | Offshore Intersections | | Contributing Baseline Points | | Tangent Baseline End Points | |
|----|------------------------|----------------|------------------------------|---|-----------------------------|---|
| | X | Y | X | Y | X | Y |
| 91 | 1 710 720.000 | 10 288 036.330 | | | | |
| 92 | 1 711 459.275 | 10 287 331.252 | | | | |
| 93 | 1 715 892.117 | 10 283 180.669 | | | | |
| 94 | 1 719 178.294 | 10 280 160.000 | | | | |

Eastern Gulf of Mexico (A, B)
.....
125 Statute Mile Line

John G. Ryan Aug. 23, 2007
For the Director, MMS Date

For the State Date