DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT 84-476
PLATE IB OF 5

82°W 80°W 78°W 76°W 74°W 72°W

32°N 30°N 28°N

HELENA BANKS FAULT

AMCOR 6003
AMCOR 6004
AMCOR 6002
USCGLT SV
GETTY 913-1
TRANSCO 1005-1
TENNECO 208-1
COST GE-1
TENNECO 427-1
EXXON 472-1
EXXON 564-1
JOIDES 1
JOIDES 2
JOIDES 28
JOIDES 5
JOIDES 6
JOIDES 4
JOIDES 48
JOIDES 3
ASP 3
ASP 20
DSDP 355
DSDP 104
DSDP 102
DSDP 103
DSDP 389,390
DSDP 392
DSDP 391
DSDP 394

200m 1000m 3000m 4000m 5000m

BOUNDARY OF EEZ

EXPLANATION

- Boundary of planning area
- Leased blocks
- Offshore well
- Depth to post- rift unconformity in kilometers. From Popenoe and Zietz, 1977; Dillon and others, 1983; Klitgord and others, 1984; Tucholke and Mountain, 1984.
- Salt dome From Popenoe and others, 1982; Dillon and others, 1983.
- Fault, hachures indicate identification from seismic profile In part from Popenoe and others, 1982; Dillon and others, 1983.
- Eroded truncation of reflector inferred to represent top of Jurassic strata From Dillon and others, 1983.

UNIVERSAL TRANSVERSE MERCATOR
CENTRAL MERIDIAN 76DW
SCALE 1:1,000,000

0 10 20 30 40 50 60 70 80 90 100
KILOMETERS
0 10 20 30 40 50
NAUTICAL MILES

STRUCTURAL FEATURES

ATLANTIC O.C.S. REGION
SOUTH ATLANTIC PLANNING REGION

PETER POPENOE
1984

BASE MAP GENERATED BY ELIZABETH L. COWARD