OPEN-FILE REPORT 86-388
SHEET I OF I

Union of Soviet Socialist Republics

Mongolia

Hailar Basin

Sanjiang Basin

HEILONGJIANG

Songliao Basin

JILIN

Fushun Basin

Eren (Erlian) Basin

NEI MONGGOL

LIAONING

North Korea

Sea of Japan

Junggar Basin

Turpan Basin

XINJIANG

Afghanistan

Pakistan

Tarim Basin

Jiuquan Basin

Ordos Basin

HEBEI

TIANJIN

South Korea

South Yellow Sea Basin

North China Basin

Yellow Sea

GANSU

NINGXIA

SHANXI

SHANDONG

Qaidam Basin

QINGHAI

SHAANXI

Subei Basin

HENAN

JIANGSU

Japan

Lunpola Basin

Nanxiang Basin

ANHUI

SHANGHAI

Sichuan Basin

Qamdo Basin

XIZANG

SICHUAN

HUBEI

Jianghan Basin

East China Sea

Lhasa Basin

Nepal

Qingjiang Basin

ZHEJIANG

Bhutan

HUNAN

JIANGXI

GUIZHOU

Nanpanjiang Depression (Dian-Qian-Gui)

FUJIAN

East China Sea Basins

Chuxiong Basin

TAIWAN

India

YUNNAN

Sanshui Basin

GUANGDONG

Western Taiwan Basin

Bangladesh

Lanping-Simao Basin

Bose Basin

GUANGXI

Maoming Basin

Shiwan-Dashan Basin

Zhujiangkou Basin

Luzon Strait

Philippine Sea

Beibuwan Depression

Burma

South China Sea

Gulf of Tonkin

Vietnam

Laos

Philippines

Yinggehai Depression

Thailand

CHINA
Oil and Gas
Geologic Evaluation of Potential for Exploration and Development

EXPLANATION

- Areas of established commerical production or potentially confirmed by production in test wells.
- Best prospective areas, indicated by oil and gas shows; appropriate structures, lithofacies, source rocks, reservoirs and seals have been found.
- Good prospective areas, based on favorable regional geologic conditions; few specific targets have been identified.
- Poor prospective areas, geophysical surveys lacking or incomplete; dry holes or regional evidence suggests absence of traps, sources, reservoirs, or seals.
- Potential for oil and gas essentially lacking; generally structure and lithology unsuitable or unexplored areas in Southwest China.

SCALE 1:5 000 000

100 0 100 200 300 400 500 MILES

100 0 100 200 300 400 500 600 700 KILOMETERS

Office of the World Energy Resources Program
U.S. Geological Survey
Reston, Virginia

1986

42" x 36"

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards.