Bureau of Economic Geology
The University of Texas at Austin
and
New Mexico Bureau of Geology and Mineral Resources
New Mexico Institute of Mining and Technology

S. P. Dutton and others
Final Report of Work
Performed under
DE-FC26-02NT15131
May 2004

Grayburg High-Energy Platform Carbonate-Ozona Arch play

NEW MEXICO

TEXAS

ROOSEVELT
CHAVES
LEA
EDDY
LOVING
WINKLER
ECTOR
MIDLAND
GLASSCOCK
STERLING
COKE
RUNNELS
CULBERSON
WARD
CRANE
UPTON
REAGAN
IRION
TOM GREEN
CONCHO
REEVES
PECOS
CROCKETT
SCHLEICHER
MENARD
SUTTON
KIMBLE
JEFF DAVIS
PRESIDIO
BREWSTER
TERRELL
VAL VERDE
EDWARDS
BAILEY
LAMB
HALE
FLOYD
MOTLEY
COTTLE
FOARD
COCHRAN
HOCKLEY
LUBBOCK
CROSBY
DICKENS
KING
KNOX
YOAKUM
TERRY
LYNN
GARZA
KENT
STONEWALL
HASKELL
GAINES
DAWSON
BORDEN
SCURRY
FISHER
JONES
ANDREWS
MARTIN
HOWARD
MITCHELL
NOLAN
TAYLOR

JOHN SCOTT
BIG LAKE
TEXON, S
PRICE
GRAYSON
BLOCK 49
WEGER, NORTH
FARMER
WEGER
WORLD
MIDWAY LANE (PERMIAN)
MIDWAY LANE (1300)
SHANNON
TODD
VAUGHN
OLSON
SIMPSON
WYATT
PURE-BEAN
HALFF
CLARA COUCH

TEXAS
MEXICO

EXPLANATION

- Geologic features
- Grayburg High-Energy Platform Carbonate-Ozona Arch play boundary
- Oil fields producing from Grayburg High-Energy Platform Carbonate-Ozona Arch play
- Some fields outlined in red for clarity

0 30 60 mi
0 30 60 km

Albers Equal Area Conic projection
Central Meridian: -103.82
Standard Parallels: 30.1, 35.6

N