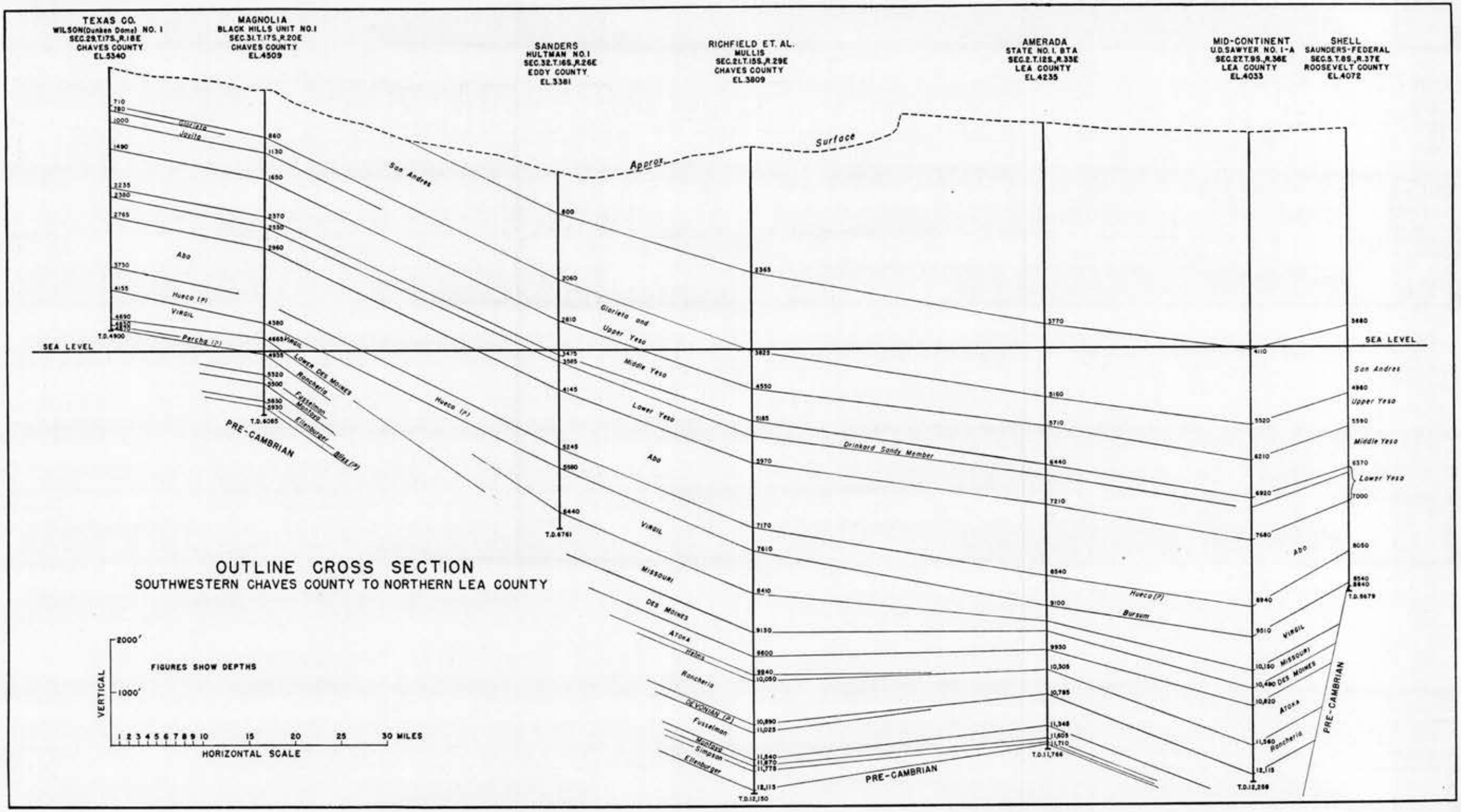
TEXAS CO.
WILSON (Dunken Dome) NO. 1
SEC. 29, T. 17S., R. 18E
CHAVES COUNTY
EL. 5340
MAGNOLIA
BLACK HILLS UNIT NO. 1
SEC. 3, T. 17S., R. 20E
CHAVES COUNTY
EL. 4509
SANDERS
HULTMAN NO. 1
SEC. 32, T. 16S., R. 26E
EDDY COUNTY
EL. 3381
RICHFIELD ET. AL.
MULLIS
SEC. 21, T. 15S., R. 29E
CHAVES COUNTY
EL. 3809
AMERADA
STATE NO. 1, BTA
SEC. 2, T. 12S., R. 33E
LEA COUNTY
EL. 4235
MID-CONTINENT
U.D. SAWYER NO. 1-A
SEC. 27, T. 9S., R. 36E
LEA COUNTY
EL. 4033
SHELL
SAUNDERS-FEDERAL
SEC. 5, T. 8S., R. 37E
ROOSEVELT COUNTY
EL. 4072
Approx. Surface
SEA LEVEL
San Andres
Glorieta
Upper Yeso
Middle Yeso
Lower Yeso
Drinkard Sandy Member
Abo
Hueco (?)
Virgil
Missouri
Des Moines
Atoka
Morrow
Bursum
Pennsylvanian
Lower Des Moines
Ranchería
Fusselman
Montoya
Ellenburger
Bliss (?)
Perchg (?)
DEVONIAN (?)
Simpson
PRE-CAMBRIAN
T.D. 4900
T.D. 4085
T.D. 4761
T.D. 12,150
T.D. 11,764
T.D. 12,258
T.D. 9679
OUTLINE CROSS SECTION
SOUTHWESTERN CHAVES COUNTY TO NORTHERN LEA COUNTY
FIGURES SHOW DEPTHS
VERTICAL
2000'
1000'
1 2 3 4 5 6 7 8 9 10 15 20 25 30 MILES
HORIZONTAL SCALE