

# PLATE 2—GEOLOGIC MAP OF UNIVERSITY LANDS BLOCK 46 CULBERSON COUNTY, TEXAS



## EXPLANATION

- |   |                       |  |
|---|-----------------------|--|
| Qa  | Alluvium              | Strike of joints interpreted from aerial photographs |
| Pcs   | Castile Formation     | cs   |
| Pbc   | Bell Canyon Formation | Sinkhole   |
| Fault, dashed where inferred  | Subsidence depression | Trough   |
| Strike and dip of beds; aerial photograph interpretations show strike and dip direction of beds | Prospect pit          |  |

0 0 1 mi  
0 0 1 km

Contour interval = 20 ft  
Dotted lines represent 10ft contours

Topography from Seven L Peak,  
Chico Draw East, Cow Mountain,  
and Delaware Spring quadrangles

N  
MN  
11°

1973 magnetic north  
declination

QA 6041

Bureau of Economic Geology