



**LEGEND**

- LIMESTONE
- CLAY-CHERT
- PHOSPHATE
- PROSPECT PIT
- CAVE
- DRILL HOLE
- SURFACE CONTOUR LINE
- ISOPACHOUS CONTOUR LINE
- OVERBURDEN THICKNESS 10
- OVERBURDEN THICKNESS 12

ARKANSAS RESOURCES AND DEVELOPMENT COMMISSION  
DIVISION OF GEOLOGY

**HICKORY VALLEY PHOSPHATE DEPOSIT**

INDEPENDENCE COUNTY ARKANSAS  
NW 1/4 SEC. 6, T-14-N, R-5-W

**SURFACE CONTOUR AND ISOPACHOUS MAP**

LOCATION OF DRILL HOLES AND THICKNESS OF PHOSPHATE

