



**Concho Oil and Gas Corp.**  
**Big 'D' State #1**  
**Atoka Time Map**

Atoka Sand isopach from Well control  
 over Atoka Time map from 3D seismic  
 CI = 2' 1"=1000' 12/1/01 J. Cultreri/ B. Reid

BEFORE THE  
 OIL CONSERVATION DIVISION  
 Case No. 12775 Exhibit No. **B-10**  
 Submitted By:  
**Concho Resources, Inc.**  
 Hearing Date: December 6, 2001