

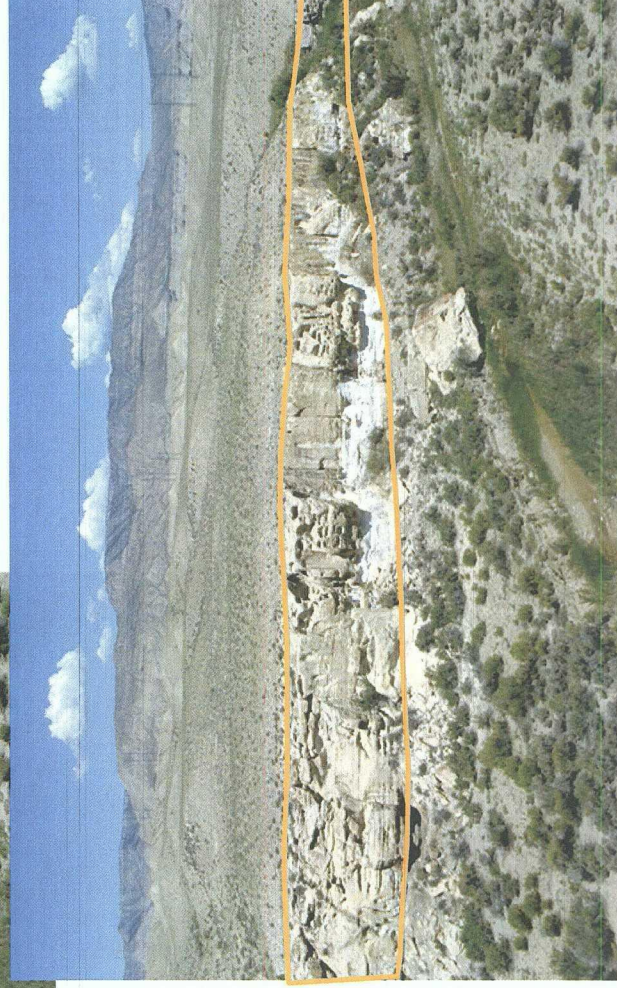
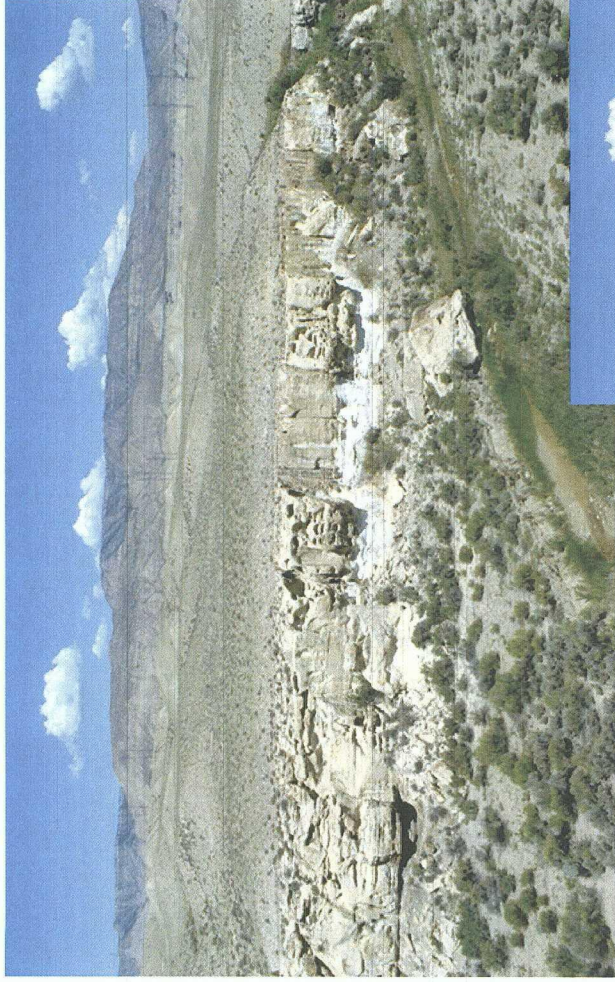
Cliff House – Landward-Stepping Marine



Outcrop Photo of Cliff House Sandstone

- Note homogeneous nature of sandstone in outcrop
- Lateral continuity of sand bodies does not exist in subsurface

Cliff House – Landward-Stepping Marine



Laterally continuous sand bodies exist in outcrops but are not continuous in the subsurface

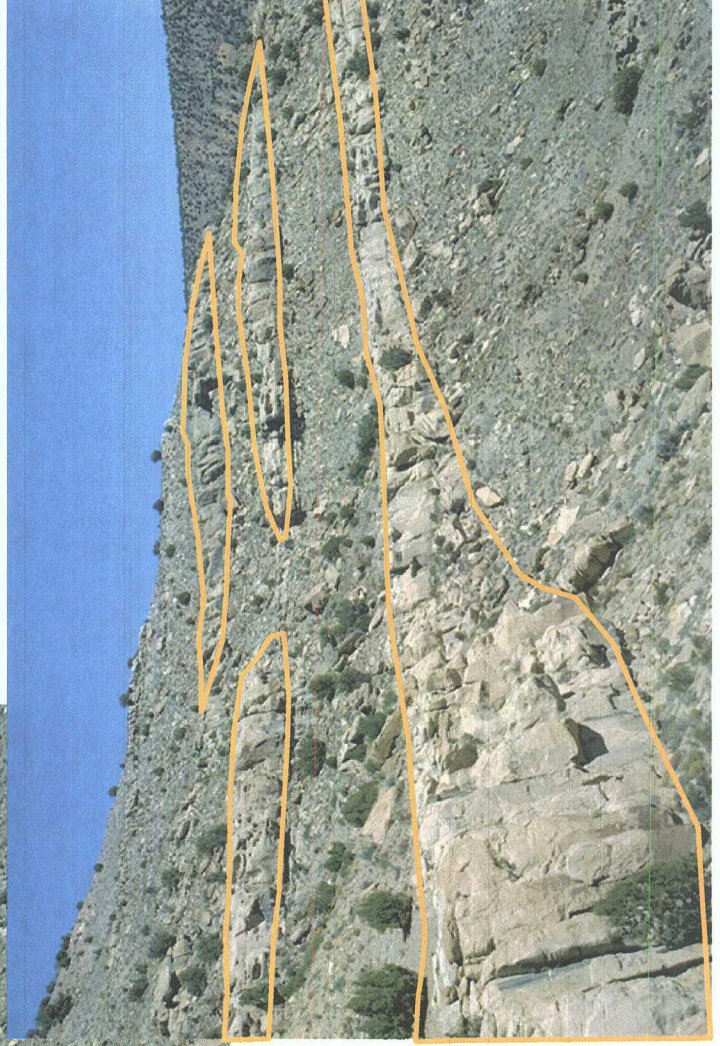
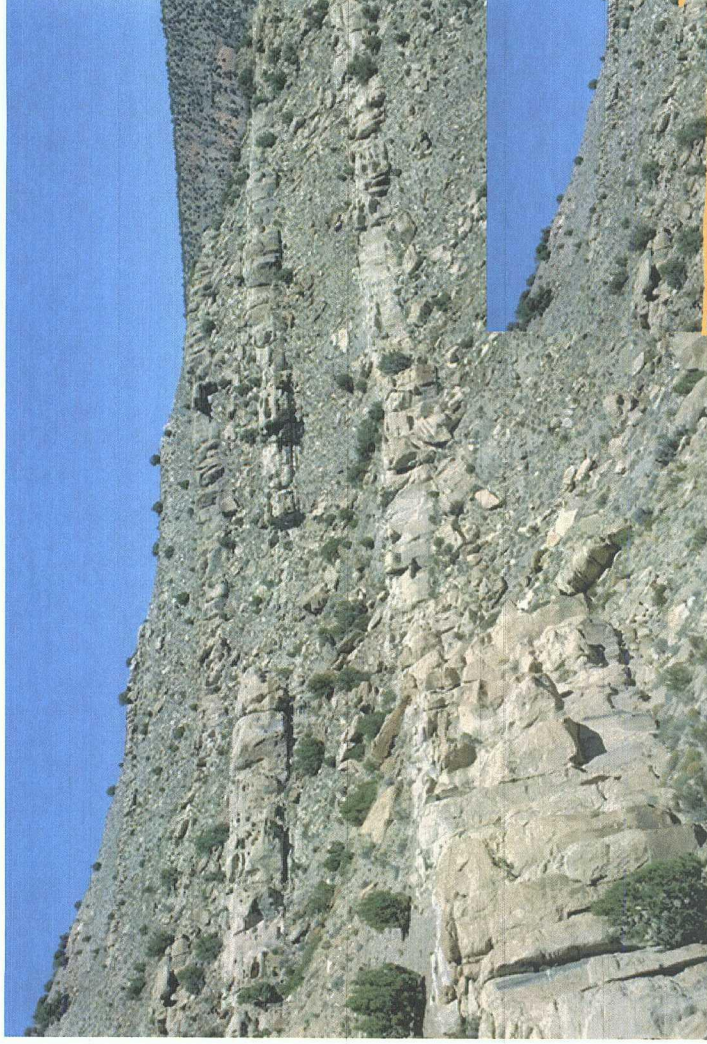
Menefee – Seaward and Landward-Stepping Non-Marine



Outcrop Photo of Menefee Sandstone

- **Note discontinuous sandstones**
- **Lateral continuity of sand bodies highly unlikely**

Menefee – Seaward and Landward-Stepping Non-Marine



**Laterally discontinuous
sand bodies in both
outcrop and
subsurface**

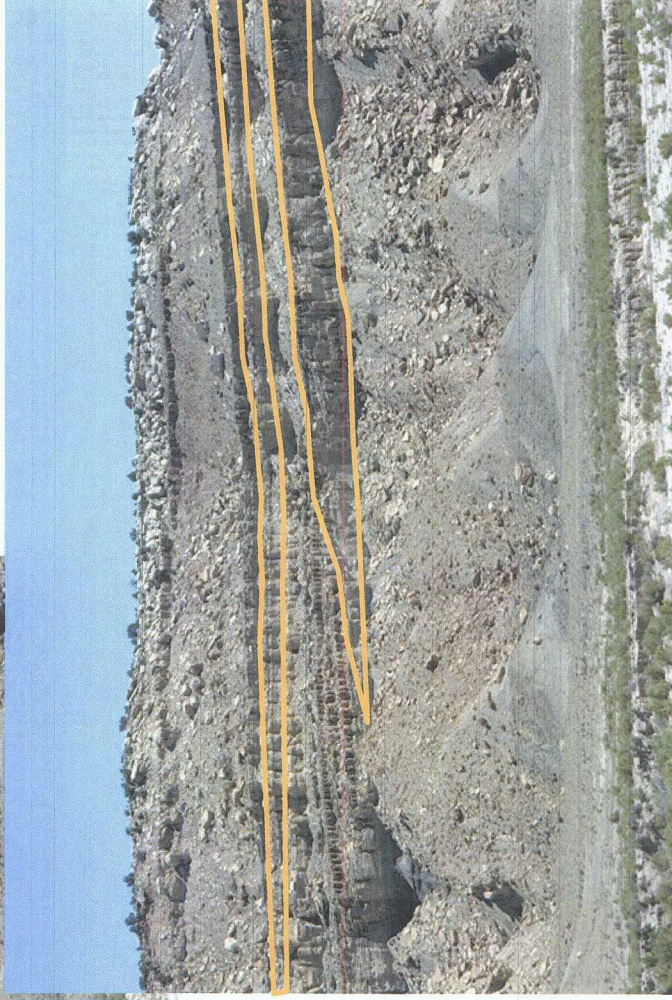
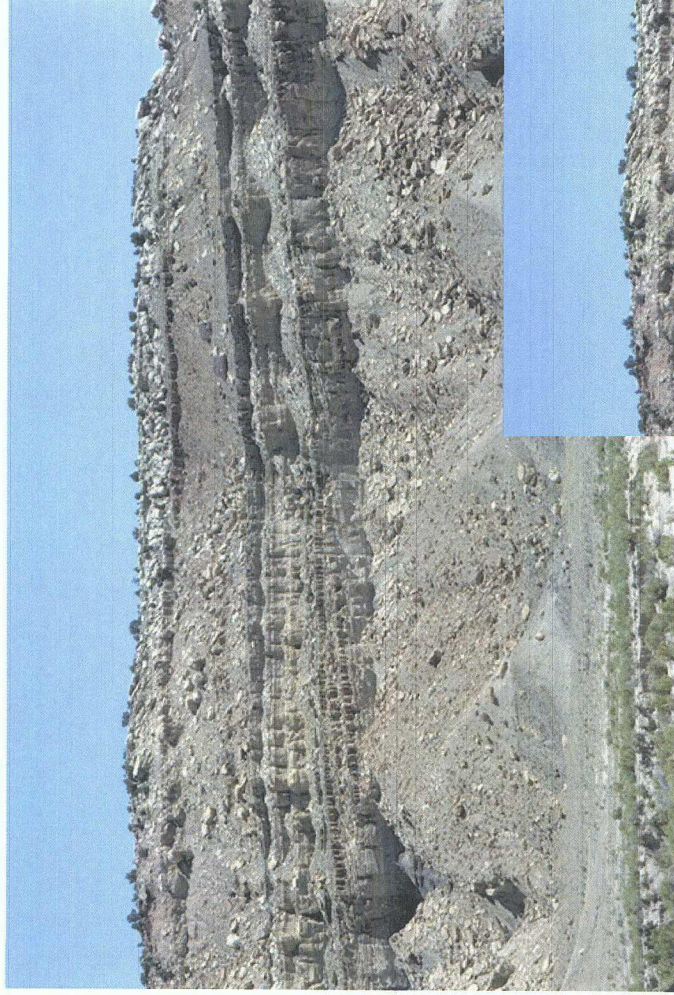
Point Lookout Seaward-Stepping Marine



Outcrop Photo of Point Lookout Sandstone

- Note heterogeneous nature of sandstone
- Very little lateral continuity of sand bodies in subsurface

Point Lookout – Seaward-Stepping Marine



Laterally continuous & discontinuous sand bodies