



EXPLANATION OF LITHOLOGIC SYMBOLS

- Sandstone
- Siltstone
- Silty marlstone
- Marlstone
- Limestone
- Oilite
- Tuff
0.5 feet or less
in thickness
- Tuff
More than 0.5 feet
in thickness
- Marlstone-pebble conglomerate
- Core lost
- Oil shale
- Marlstone which when retorted will yield approximately 15 or more gallons of oil per ton

GRAPHIC LOGS OF CORE HOLES 1-18, NAVAL OIL-SHALE RESERVE NO. 2, Uintah and Carbon Counties, Utah