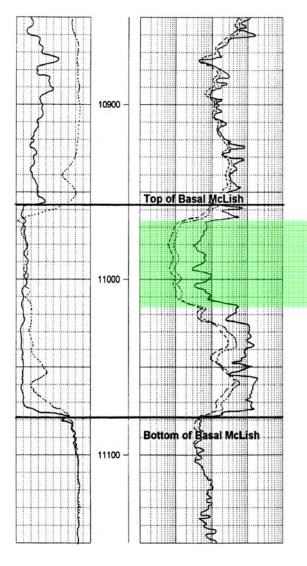
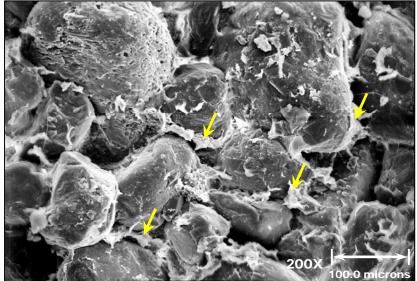


## **OIL FROM PREVIOUSLY AVOIDED ZONES**



Because of Stolper Geologic's analysis, theses zones were completed and produce oil with little to no water.

Before, these low-resistivity zones were routinely isolated in an effort to avoid nonexistent producible water.



Stolper Geologic's analysis discovered authigenic chlorite clay in the low-resistivity zone that was not found in the high-resistivity zone. Since oil shows were similar in both zones, the low-resistivity was caused by the addition of clay, rather than a fluid change.