



Smithsonian Institution

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Harry S. Ladd - Eniwetok, book 1, May 12 - June 1, 1952

Extracted on Apr-18-2024 11:43:41

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1.25 AM - Have been mixing mud since midnight.

4.00 AM - Mud ready. Preparing to go back in hole with 8 3/4 bit. Townsend sent for to run dye test.

4.45. Reamed ^[[with 8 3/4 rock bit]] to 1244' & lost 6 inches of mud with no return of circulation.

5.00 AM Practically nothing opposing bit from 1248-1260. Hit solid rock at 1260. Still no circulation
About 18 inches of mud lost so far. Kelly chattering loud at 1266. String hard to raise but not frozen.
From 1264 To 1272 is hard drilling.

5.13 AM. A total of 25 inches of mud lost since bit was returned to hole after coring and in drilling to 1272 - no return of circulation
Ceased pumping & drilling at 1272 (5.14 AM) + sent for tool pusher.
Rotating kelly without pumping bit about 25' off bottom.

[[left margin: rectangle with right facing arrow inside]]
See back of this page for detail section from 1232' to 1272'.

- see p.16 for notes on core.

[["15a" circled]]

[[bottom right of page is cut out; words show through from page behind but not transcribed since they do not belong to this page]]

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15 and 15a are preserved as one of deeper sections of core taken but appear to be larger but most are crystallized and some may not be possible. Sent to Cole (4th or 5th piece from 15a).

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