



LIBRARIES

UNIVERSITY OF WISCONSIN-MADISON

Grand Canyon.

[s.l.]: [s.n.], [s.d.]

<https://digital.library.wisc.edu/1711.dl/XEYQ7WNCROHH28V>

<http://rightsstatements.org/vocab/InC/1.0/>

The libraries provide public access to a wide range of material, including online exhibits, digitized collections, archival finding aids, our catalog, online articles, and a growing range of materials in many media.

When possible, we provide rights information in catalog records, finding aids, and other metadata that accompanies collections or items. However, it is always the user's obligation to evaluate copyright and rights issues in light of their own use.

Grand Canyon - Krutch

Cardenas, first white

man to see into it - 1540,
dispatched by Coronado, on a side trip

"On my first visit a fellow
traveler took one look and
then ran back to throw his
arms around a tree."

Canyon = ten miles across
& one mile deep

If you relate yourself to it
you retire exhausted

Everybody in the world could
get into it & hardly
be noticed. The sense of

vast emptiness

geological age - Permian
limestone where I sat, the
hundreds of feet of sand

stone below it, the great Redball
of the Carboniferous age,
the resisting plateau of
Cambrian sediments, &
finally the black wall of
Archaean schist.

"How many more genera-
tions will pass before
it will have become nearly
impossible to be alone even
for an hour..."

the gulf of time.

The Archaean rock the oldest exposed rock ~~in the world~~ ~~except~~ on the surface of the earth. Deeper than these old rocks, the Colorado has not yet cut & perhaps never will, tho below them must lie, in depths to which the once molten quartz was forced upward, the still hot materials that have never reached a cooling surface.

man the most mobile of animals & also the only one to have developed a ^{facies}

of logistics.

Indians in Arizona,
N. Mexico, Colorado, had
no horses till the white
men came (the Spaniards).

"The whole plains

Indian culture is a
post-white-contact phe-
nomenon."

Indians used hunting
or throwing stick
before bow & arrow.

Mineral-laden water
when it collects into pools
is blue-green. Havasepa
(a tribe of Indians) means
blue-green water

3/ The Hopi Indians grow corn
on the tops of mesas ~~and~~
~~partly~~ made up of sandy soil
Zaca Verde - cliff dwellings
of Colorado

The Algonkian jellyfish
fossil
70. from the depths of the Canyon
has been dead for no one
knows how many ~~thousands~~
hundreds of millions of years;
Alive in pools near the
Canyon's rim are a form
of trilobite maybe
which have been extant for
many millions of yrs.
Trilobites died but this
? Apus remains alive