



The Salinity of Walker Lake

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"The next day we continued our journey by rail to an altitude of 14,600 feet. At the journey's end I was too ill to care about anything. As I recollect, I slept about an hour the first night, and thereafter gained about an additional hour, until I slept normally.

"Returning to sea-level from the high altitudes in no way inconvenienced me, but I have, on several occasions, noticed that others suffered the same effects when descending from the high altitudes to sea-level as in ascending from sea-level."

W. H. SHOCKLEY.

The Salinity of Walker Lake.

39, East Fourth Street, Mount Vernon, N.Y., February 18, 1913.

Referring to the salinity of Walker lake, to which Mr. Shockley calls my attention, I perhaps exaggerated the facts of the case in stating that it was a saturated brine. In my time in that region, saturation extended only so far as calcium carbonate is concerned; there was no deposit of sodium salts, although the water was strongly saline. At that time, 1867, there apparently were no mollusks in the lake, and I do now recall that there were fish; I think, however, there were fish in the Walker river, its only feeder. I do not question Mr. Shockley's statement in the matter of purchasing fish of the natives; possibly it was another instance in which his leg was pulled. Twenty years ago the Journal—or Bulletin it was then—misprinted Lake Lahontan for me.

J. W. REDWAY.

MEETINGS OF THE ROYAL GEOGRAPHICAL SOCIETY, SESSION 1912-1913.

Sixth Meeting, January 27, 1913. Major LEONARD DARWIN, Vice-President, in the Chair.

ELECTIONS.—Gilbert Anderson; Rev. I. H. Shackleton Bailey; Charles Schoo Barton; Henry Adolphus Cartwright; William Harry Coombs; John Wilfrid Earle; Herbert Archer Edwards; J. Elliot Elliott; Field-Marshall the Right Hon. Lord Grenfell, G.C.B., G.C.M.G.; Ernest John Harrison; Lieut.-Colonel G. V. Holmes, I.A.; Gordon Lewis Jacobs; H. H. Raj Rana Sir Bhawani Singh Bahadur, K.C.S.I.; Frank Edward Johnson; Edgar G. Lister; Oswald Partington; Alfred Ernest Pratt; Herbert K. Scott; Allan Gibson Steel.

The Paper read was:—

"Morocco." By Allan G. Ogilvie.

Seventh Meeting, February 10, 1913.—Douglas W. Freshfield, Esq., Vice-President, in the Chair.

Elections.—Mrs. John Annan; Miss Emma Cecilia Bell; Miss Gertrude Bell; George Gordon Brown; Rear-Admiral Montague Edward Browning; Mrs.