

## SUPREME COURT CALENDAR.

List of Cases on Appeal to Come Up Next Session.

The following appeal cases have been entered with Clerk's Office of the Territorial Supreme Court. The January session will open on Monday next:

Edward M. Banks, respondent, vs. Thomas Matthews, applicant, vs. J.W. Smith, respondent, vs. Thomas McCay et al., respondents.

Joseph Wary, respondent, vs. Julie Hause, respondent, vs. C. Anderson, respondent, vs. Ogden Railway &amp; Depot Company, applicant.

James Allen and Martha A. Allen, respondents, vs. Frank J. Cannon et al., respondents.

D. P. Farley, respondent, vs. Patrick Healey and Albert S. Barnes, applicants.

People of the Territory, respondent, vs. Sam Bengal, defendant.

C. A. Lutzenberg et al., respondents, vs. Jerry Williams, Mortgage Trust Company, defendant.

John Frost, respondent, vs. H. M. Jarvis, respondent.

Daniel D. Day, respondent, vs. The Rio Grande Western Railway company, respondent.

D. H. Hart, respondent, vs. The Rio Grande Western Railway company, respondent.

Samuel Smith, respondent, vs. W. L. Davis, respondent.

V. G. Ellis, respondent, vs. W. H. Parker and H. Hinman, respondents.

Lester A. Young, respondent, vs. George Washington and James Wainwright, respondents.

James Turner, respondent, vs. M. M. Kelling, administrator of the estate of John H. Young, respondent.

H. H. Hayes, respondent, vs. Daniel Cook et al., respondents.

Artemus Holden, respondent, vs. Pleasant Grove City, applicant.

John Holden, respondent, vs. Utah Pacific Railway Company, respondent.

Utah Forwarding Company, respondent, vs. Frank C. Jones, respondent.

Samuel C. Anderson, respondent, vs. Ogden Union Railway &amp; Depot Company, applicant.

John F. Pease, respondent, vs. H. C. Gilbert and C. H. Nichols, respondents.

John A. Taylor et al., respondents, vs. M. H. Clark and W. D. Clark, respondents, vs. the National Bank Committee, applicant.

Texas Oilfield, a corporation of the state of Texas, respondent, vs. James M. Clark, defendant.

M. H. Clark and W. D. Clark, respondents, vs. the National Bank Committee, applicant.

William Garfield, respondent, vs. John McAllister et al., respondents.

W. C. August and W. H. Thompson, respondents, vs. William Garfield et al., respondents.

Joe Peoples, respondent, vs. James T. Muell, respondent.

The Union Pacific, respondent, vs. William Garfield and the Bear Lake &amp; River Waterworks &amp; Irrigation Company, applicants.

William Garfield, respondent, vs. John McAllister et al., respondents.

C. H. Nichols, respondent, vs. William Garfield et al., respondents.

C. H. Nichols, respondent, vs. William Lewis as administrator of the estate of John McAllister, respondent, vs. William Lewis and W. C. Thompson, respondent, vs. William Garfield and the Bear Lake &amp; River Waterworks &amp; Irrigation Company, applicants.

William Garfield, respondent, vs. John McAllister et al., respondents.

C. H. Nichols, respondent, vs. William Garfield et al., respondents.

J. H. Johnson, respondent, vs. Fred Turner, respondent, vs. Sidney Stevens, respondent.

John F. Pease, respondent, vs. Edward F. Chisholm, of Parowan, Garfield County, Utah, writes us as follows under date December 29th, 1891:

Since my return from the Southern States Mission I have kept up a correspondence with the various Elders who have been laboring in different parts. I find that the Disciple Church is a welcome visitor and much appreciated by the people who receive it. Indeed it is a great blessing to those parts where the Elders cannot, and effectively refute the slanders and falsehoods circulated against the Latter-day Saints.

The Elders are preaching the Gospel in its simplicity, and ministering to its adherents with power from on high, and are being sent out to rejoice in the great salvation. The Disciple Church is the Elders' true friend and a firm supporter of the truth.

JOHN F. CHISHOLM.

Harriette Stake Conference.

The Maricopa Stake quarterly conference was held at Mesa December 28th and 29th, with the Stake presidency and all the Bishops present. The usual business of such meetings was attended to, and spiritual discourses were delivered by a number of Elders.

Wm. Pease has been ordained Bishop of the Mesa Ward, with Wm. J. L. Jackson as his counselor. J. H. Turner, his cousin, also received the Aaronic priesthood, with Joseph A. Stewart and Hyrum H. Smith as counselors, and George M. Tiffey as his counselor. The Presbytery, with instruction, sustained him as his counselor, thus making complete the bishops of the church.

The general health of the people is good, though there is still some fever.

G. S. Pease, Clerk, Maricopa County, A.T., Dec. 22, 1891.

## RESTORING SOIL FERTILITY.

Lessons Learned by the Art of Science and Through Farm Experience.

There are two methods of insuring the best fertility of the soil. One is by the application of animal manures distributed over fields and surface when the land on which they are to be used. The other is to apply the manure to the soil itself. In the one case, the elements of plants need, such as the protein and nitrogen from human wastes, gases—the excretions of man, internally derived, from the meso- and proteo-plants, enter into the soil through the action of the microbial organisms.

The other way is to add the manure to the soil itself. The second way is to add water under cultivation, as by irrigation. This is a greater source of fertility than what is obtained for their production.

While irrigating has been learned in this country through farm experience, it was not until recent years that the significance of it was realized in the mind of the farmer. It is now known that irrigation is the best way to insure the soil fertility itself.

Farmers, who always have been using manures, have always had irrigation systems. They are now learning that irrigation is the best way to insure the soil fertility itself.

Many ditches exist in this state, particularly for home consumption, very many of them being the property of the state. If these ditches are not used, the water could be diverted to all in would produce quite a revolution in agriculture. Ditches, the irrigation and those of those manufacturers, are not regularly without inferior quality water. It is not safe to drink well water, but it is safe to drink irrigation water.

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