

Chaney Hoover Family DNA Project: The Forgotten Seed of Jacob

“Chaney was my father’s people”--Doris Hoover Shearer

Research question: Is Jeremiah F. Chaney the father of Albert Oscar Hoover, the first-born son of Lavinia Hoover?



The relationship of Jeremiah & Lavinia



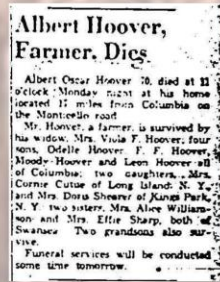
Albert Oscar Hoover



FTDNA & Ancestry testing of Great grandson, Thomas S. Great granddaughter, Doris S-G. GG granddaughter, Pamela G-H.



Ancestry DNA testing of Great grandson, Roy H. GG granddaughter, Jenn H. GG granddaughter, Wendy H.



Obituary for Albert Oscar Hoover



Lillie Viola Fillingim-Hoover, Fritz Hoover & Doris Hoover Shearer.



FTDNA DNA testing of Great grandson, Alfred C.

Pamela Hansen Oktoberfest, 2018.

The purpose of this genetic genealogy project is to establish the paternity of Albert Oscar Hoover, the first-born son of Lavinia Hoover.

Ancestry Matching & FTDNA

The descendants of Jeremiah F. Chaney and Joanna Tindall were identified in the Ancestry and FTDNA matching network. The Ancestry matching tool and the FTDNA chromosome browser tool were used to compare the descendants of Joanna Tindall with the descendants of Lavinia Hoover, who both thought to have had children with Jeremiah F. Chaney.

Ancestry matching has a fourth cousin cut-off. Many who descend from Lavinia Hoover's family match Tom C., who descends from Joanna Tindall and Jeremiah F. Chaney, through their son, Thomas D. Chaney. In addition, there are many other Chaney matches. The Ancestry matching tool was used to formulate the research question.

All people compared in this study were maternal matches to Alfred, Pam, Doris, Tom S., and Norma.

FTDNA Chromosome Browser

A shared segment network is noted using FTDNA (compare list 5cM) triangulation. The following distance measurements mentioned in this project are the Morgan G. H. triangulated matching DNA segments (Bold test matches are more significant):

Test 1: Doris, Tom S., and Morgan. All three have segment matches on chromosome 4 (from position 77244392 to 90326086) for a total of 13.37 cM and chromosome X from position 46571019 to 50727553 for a total of 5.05 cM.

Test 2: Alfred, Roy, and Morgan. All three have a segment match on chromosome 3 (from position 173752942 to 188266924) for a total of 19.99 cM, and on chromosome 7 (from position 5451609 to 21547969).

Test 3: Roy, Jennifer, and Morgan. All three have a segment match on chromosome 3 (from position 173752942 to 188266924) for a total of 19.99 cM, chromosome 4 (from position 77244392 to 85789388 for a total of 9.66 cM), chromosome 7 (from position 5451609 to 25527037 for a total of 31.16 cM), and chromosome 14 (from position 94077410 to 100395584 for a total of 14.84 cM).

Test 4: Doris, Pam, and Morgan. All three have a segment match on Chromosome 4 (from position 77244392 to 90326086 for a total of 13.37 cM), and chromosome 18 (from position 67180066 to 74198172 for a total of 21.42 cM), and also all three match on chromosome 20 and X.

Test 5: Norma, Doris, and Morgan. All three have a segment match on Chromosome 4 (from position 77244392 to 90326086) for a total of 13.37 cM.

Test 6: Roy, Norma, and Morgan. All three have a segment match on Chromosome 3 (from position 173752942 to 188266924 for a total of 19.99 cM), Chromosome 4 (from position 77244392 to 87501240) and Chromosome 7 (from position 5451609 to 12274700 for a total of 11.18 cM).

Test 7: Doris, Alfred, and Morgan. All three have a short segment match on the X chromosome. No other matches of significance.

Test 8: Roy, Doris, and Morgan. All three match on chromosome 4 (from position 77244392 to 85789388 for a total of 9.66 cM).

Test 9: Roy, Tom S., and Morgan. All three match on chromosome 7 (from position 5451609 to 25527037) for a total of 31.16 cM.

Test 10: Alfred, Tom S., and Morgan. All three match on chromosome 7 (from position 5451609 to 21547969) for a total of 25.96 cM.

Results:

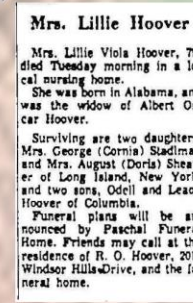
The Ancestry DNA matching network has documented matching of the descendants of John I. Chaney and Zephia Jeffcoat. The matches are through the descendants of their sons. A closer relationship is found between (Ancestry tested) Thomas Chaney, the great-grandson of Jeremiah and Joanna Chaney and Roy Hoover, the proposed great-grandson to Jeremiah F. Chaney and Lavinia Hoover. Thomas Chaney has not tested with FTDNA, so a triangulation was not possible.

The FTDNA triangulation shared segment study was conducted by first comparing the grandchildren of Albert Oscar Hoover with their closest relative match and also with Morgan, the great-great-grandchild of Jeremiah F. Chaney and his wife Joanna Chaney (nee Tindall). Hoover first cousins were also triangulated with Morgan G Hanes. Triangulation among first cousins and Morgan G Hanes were consistent with the 2nd – 4th cousins range suggested by FTDNA.

Analysis of the participants' family trees are a concern in this study as both Jeremiah and Joanna Tindall have Jeffcoat lines who descend from Samuel and Benjamin Jeffcoat. According to the family trees, Jeremiah and Joanna could be distant cousins, a factor that may influence the results.

There is significant Ancestry matching network and FTDNA shared segment network of the Jeremiah F. Chaney descendants from both Lavinia Hoover and Joanna Tindall. The combination of indirect evidence and convincing DNA evidence indicates Jeremiah F. Chaney is the father of Albert Oscar Hoover. The Chaney Hoover DNA Project made the successful effort to establish paternity of Albert Oscar Hoover, the first-born son of Lavinia Hoover.

Due to multiple Jeffcoat lines among the Jeremiah and Joanna family tree, Y testing is recommended for the direct Hoover (Chaney) and Chaney male lines to prove paternal direct lineage. Roy Hoover (Chaney) has agreed to take the Y test for the family of Jeremiah Chaney and Lavinia Hoover.



Obituary for Lillie Fillingim-Hoover

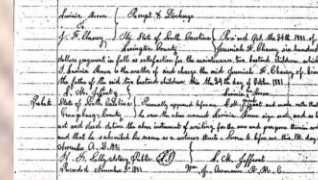
The relationship of Jeremiah & Joanna



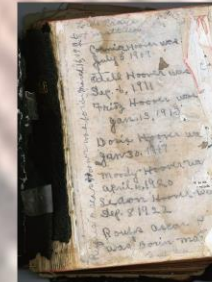
FTDNA testing of GG Granddaughter, Morgan G-H. (through Grover Chaney).



Albert "Os" Hoover, wife Lillie, & daughter Cornia, 1910.



Lavinia was awarded \$600 for two bastard children (Albert Oscar & Olin Jeremiah) of Jeremiah F. Chaney.



Albert Oscar Hoover Family Bible



Ancestry testing of Great grandson, Tom C. (through Thomas Chaney).