Dwelle Descendants with the **Oakley-Browne**DNA Segment on Chromosome 15

By Burks Oakley II 11 May 2025

I have been spending a lot of time recently finding my DNA matches with descendants of Miles Oakley III (1612-1672) and his wife Mary Browne (1607-1682). This couple were my 8th-great grandparents. I have a segment of DNA on Chromosome 15 that appears to have come from this couple, and I share this *Oakley-Browne* segment with a large number of other people who are descended from this couple.

Here is a webpage with links to a number of narratives I have written recently on this topic:

http://www.burksoakley.com/QuincyOakleyGenealogy/Oakley-Chr-15.html

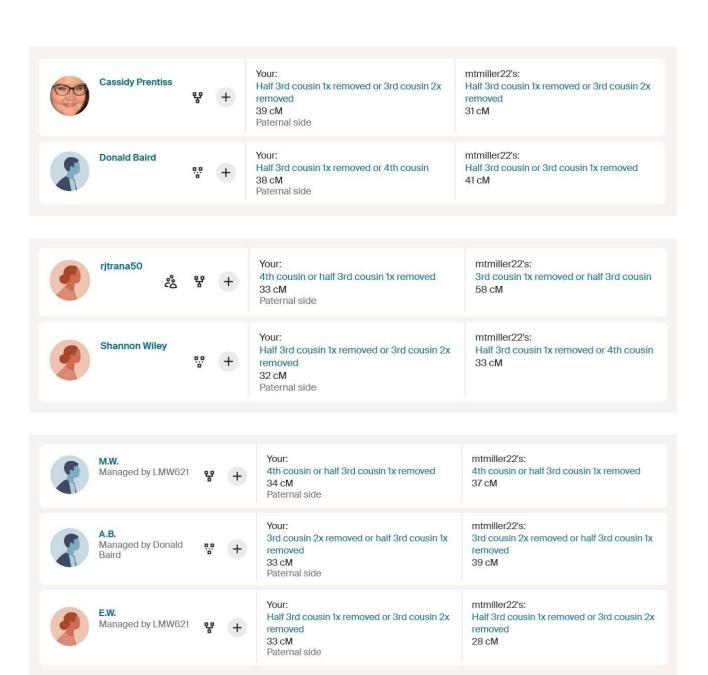
One of the key people in my recent "research" is Kathy Hill Orr, who is known to have the *Oakley-Browne* DNA segment on Chromosome 15. As I have done in a number of narratives, I started with my DNA match with Kathy on the Ancestry.com website. I then looked at our "Shared DNA Matches". One of my "Shared DNA Matches" with Kathy is a man having the username of *mtmiller22*:



I share 31 cM with *mtmiller22*, while Kathy shares 22 cM with *mtmiller22*.

mtmiller22 and I have shared DNA matches with all the usual **Oakley-Browne** descendants (read some of the previous narratives to learn who these people are).





I have discussed my DNA matches with these people *ad nauseum* in my recent narratives, so I won't rehash here how (1) they have the *Oakley-Browne* DNA segment on Chromosome 15 and (2) they all have ancestral lines back to the *Oakley-Browne* couple, who lived in England in the early 1600's, and immigrated to America in the mid-1600's.

mtmiller22's family tree has just himself, his wife, and their three children, so it was no help at all in figuring out how he and I are related:



mtmiller22's top shared matches are his two children – his daughter Brooke and his son Kyle:



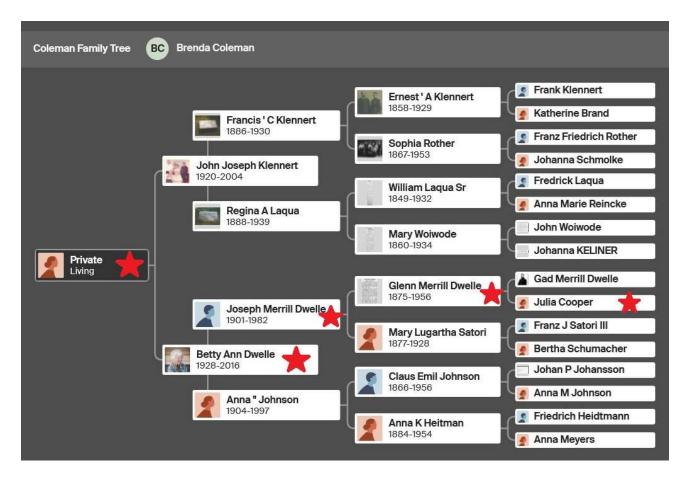
One of his next largest DNA matches is Brenda Coleman (née Klennert). I know that she is an *Oakley-Browne* descendant with the matching segment on Chromosome 15:



Brenda and *mtmiller22* share 401 cM of DNA. I wrote about my DNA match with Brenda earlier:

http://www.burksoakley.com/QuincyOakleyGenealogy/41-NewOakleyRelatives.pdf

Here is Brenda's pedigree chart:



I put a red star on her ancestors who are on her ancestral line going back to the *Oakley-Browne* couple. This line goes through Betty Ann Dwelle (1928-2016), Joseph Merrill Dwelle (1901-1982), Glenn Merrill Dwelle (1875-1956), and Julia Cooper (1841-1938).

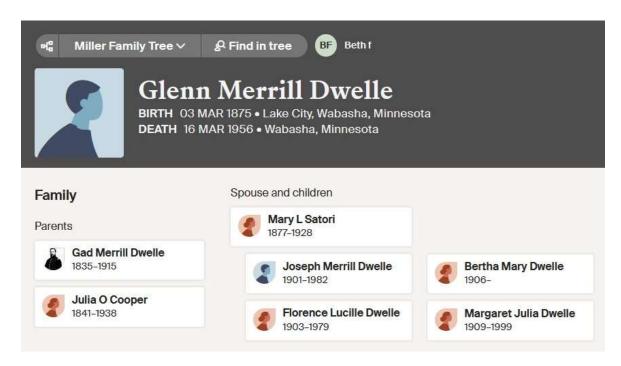
Since I couldn't figure out who *mtmiller22* was, and since Brenda has a 401 cM match with him, I sent an email to Brenda asking her if she knew who *mtmiller22* was. She replied with a guess, but then she contacted *mtmiller22* directly. On the evening of 5 May 2025, she sent me an email with the text of *mtmiller22*'s reply to her query:

Hi Brenda, That would not be me and I don't recognize those names. However, my maternal grandmother was Florence Dwelle from Lake City, MN, and her Dwelle lineage goes back to the 1600's in Massachusetts. She married Harold Dirks and they raised their family in Olivia, MN. My Mom, Mary Dirks Miller, was the oldest. I'm guessing that somewhere along the line we connect as relatives. I would need to dig out my Dwelle family tree which may take a bit of time, but I'll do that and see if I can find the connection. All the best, Mark Miller.

This was really helpful information. *mtmiller22* is Mark Miller in real life. All I had to do was find Mark's maternal grandmother, Florence Dwelle, who married Harold Dirks. And that was easy – I just did a search on the Ancestry.com website:

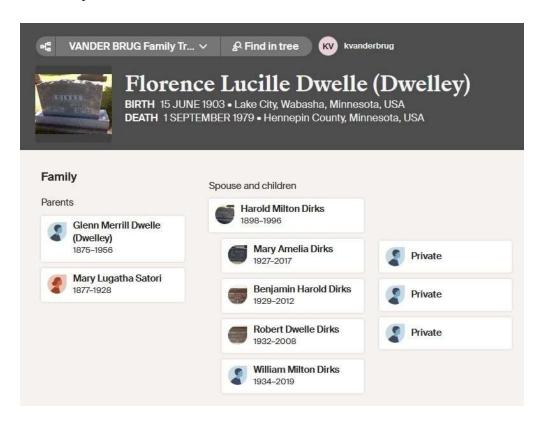


Florence Lucille Dwelle (1903-1979) married Harold Milton Dirks (1898-1996). Florence was the daughter of Glenn Merrill Dwelle (1875-1956). Here is a profile for Glenn:

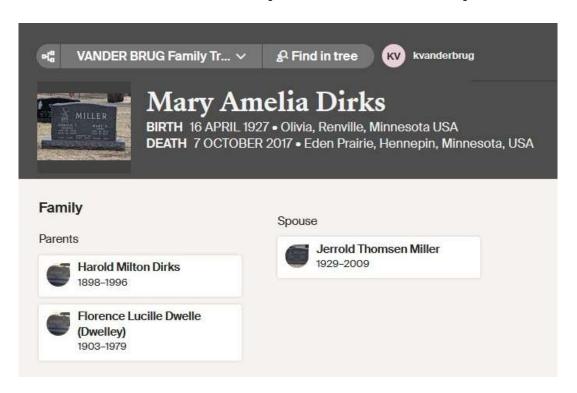


Oh my! Brenda's maternal grandfather, Joseph Merrill Dwelle (1901-1982), was a brother of Mark's maternal grandmother, Florence Lucille Dwelle (1903-1979)! So that is how Brenda and Mark are related.

I next looked at the profile for Florence Lucille Dwelle in the "Vander Brug Family Tree" on Ancestry.com:



This profile shows that Florence Lucille Dwelle married Harold Milton Dirks. Mark's mother was Mary Amelia Dirks (1927-2017). She was the oldest of seven children born to the *Dirks-Dwelle* couple. I next looked at <u>her</u> profile:



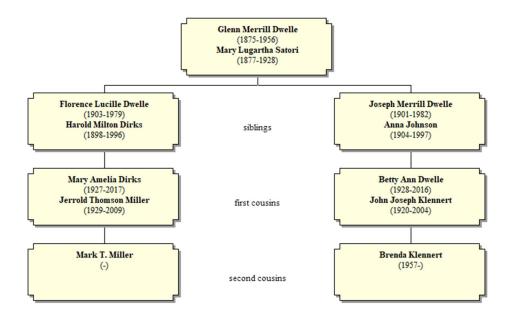
Yessss! Mary Amelia Dirks married Jerrold Thomsen Miller (1929-2009). And this couple were Mark's parents. Which is why Mark's surname is *Miller*. I note that this profile doesn't have any children for the *Miller-Dirks* couple.

Here is another profile for Mary Amelia Dirks (using her married name of Mary Amelia Miller):



This profile shows that they had at least one son (which would be Mark Miller).

I added Mark's line to my RootsMagic database, and created a chart showing how Mark and Brenda are related:



According to this chart, Mark and Brenda are second-cousins.

Based on the size of the DNA match that Mark has with Brenda (401 cM), Ancestry.com predicted that they would be first-cousins once-removed (1C1R):



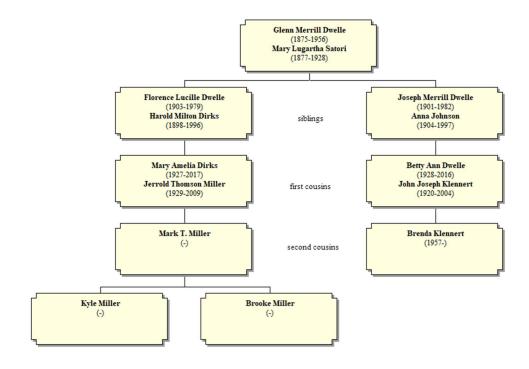
I went to the website for the "Shared cM Project" and looked at the probabilities for various relationships for people sharing 401 cM. Here is the result:

¹ https://dnapainter.com/tools/sharedcmv4



While a first-cousin once-removed (1C1R) relationship has a 75% probability, a second-cousin (2C) relationship has a 25% probability. So their second-cousin match from the genealogical record is reasonable for the size of their DNA match.

I went on to add Mark's children, Brooke and Kyle, to my RootsMagic database. Here is another relationship chart:



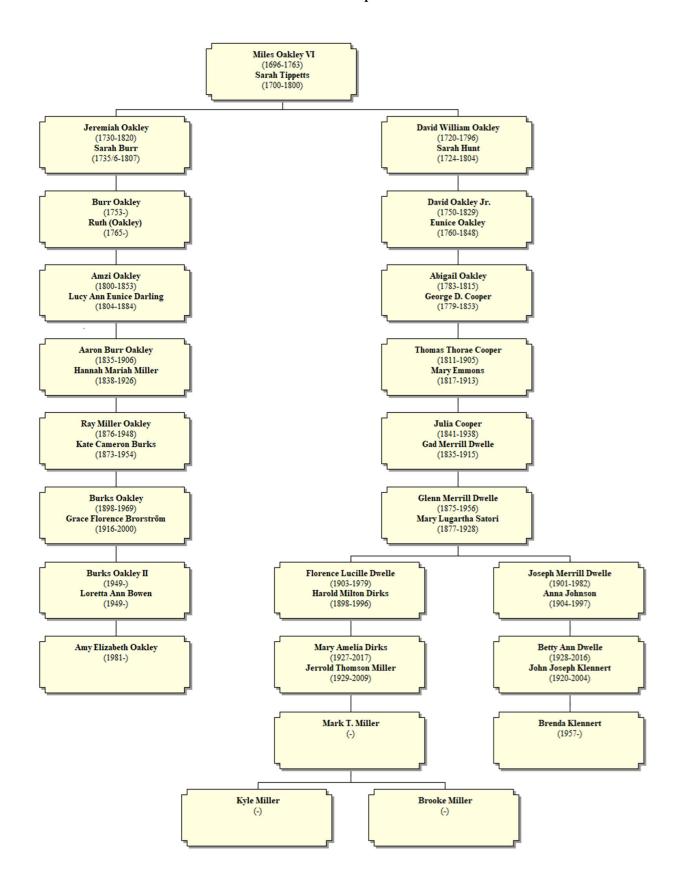
Since Brenda and Mark are second-cousins, Brenda is a second-cousin onceremoved to Kyle and Brooke.

Here is what Ancestry.com predicted, based solely on the size of the DNA matches that Brenda has with Kyle and Brooke:



Note that Brenda's match with Kyle is 274 cM, while Brenda's match with Brooke is 202 cM. Using the smaller match, Ancestry.com predicts correctly that Brenda and Brooke are second-cousins once-removed. But using the larger match, Ancestry.com predicts that Brenda and Kyle are second-cousins. This result emphasizes the random way that autosomal DNA is inherited.

I went on and created an overall relationship chart:



This chart shows how we all are descended from Miles Oakley VI (1796-1763) and Sarah Tippetts (1700-1800). Miles VI was a great-grandson of the *Oakley-Browne* couple. And six of the people in this chart have had their DNA tested and appear to have the *Oakley-Browne* segment on Chromosome 15 – myself, my daughter Amy, Mark Miller and his children Kyle and Brooke, and Brenda Coleman (née Klennert).

There is one more person to discuss, and that is Ryan Dirks. Remember him?

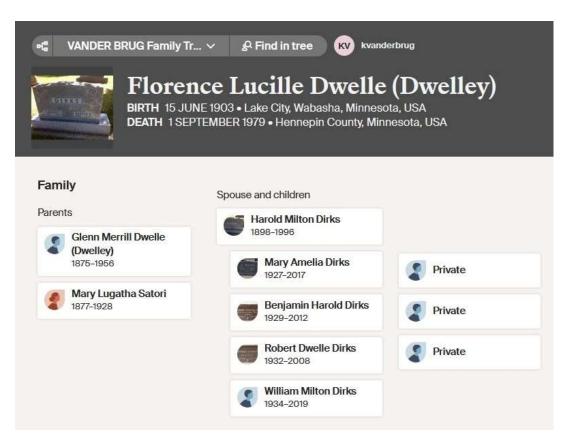
Ryan showed up as a "Shared DNA Match" with both Brenda and Mark:



Ryan has a 413 cM match with Mark and a 204 cM match with Brenda, so it looks like Ryan and Mark are more closely related than Ryan and Brenda.

Ryan and I have "Shared DNA Matches" with all the usual people who have the *Oakley-Browne* DNA segment on Chromosome 15.

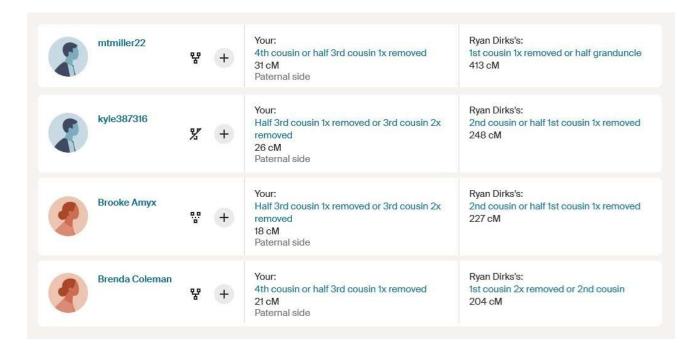
Mark's mother was Mary Amelia Dirks (1927-2017), and she was a *Dwelle* descendant. Mary Amelia had six brothers:



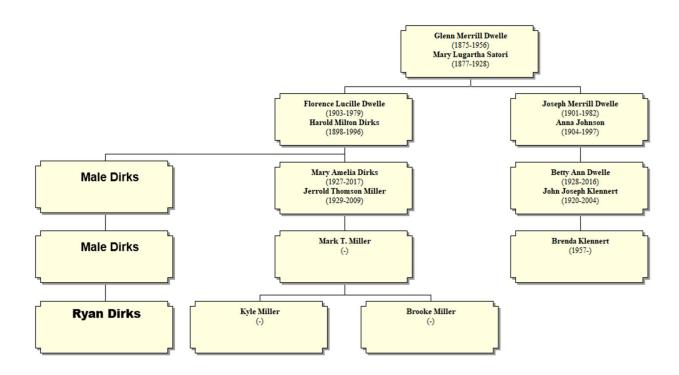
The grandson of one of her brothers would have the surname of *Dirks* and be one generation closer to Mark than to Brenda.

Who is Ryan Dirks? Does Mark Miller know him?

I decided to give it one more try. Here are Ryan's top "Shared DNA Matches" with me from his perspective:



And here is my guess at where Ryan Dirks fits into the family:



I hope to learn more about this sometime soon.

Summary: In this narrative, I began with my DNA match with **mtmiller22**. With the help of my distant cousin Brenda Coleman (née Klennert), I learned that this man was Mark Miller. I also have DNA matches with Mark's children, Kyle and Brooke. I was able to construct a small family tree showing how these four people are related to each other. They all are descendants of Glenn Merrill Dwelle (1875-1956), who was a fifth-cousin of my father, Burks Oakley (1898-1969).

I also have a DNA match with Ryan Dirks, who is a close relative of Mark Miller. I constructed a hypothetical family tree showing how Ryan might be related to the others.

Based on the "Shared DNA Matches" that I have with the five *Dwelle* descendants mentioned in this narrative, I have every reason to believe that they all have the *Oakley-Browne* DNA segment on Chromosome 15. And this in and of itself is an incredibly noteworthy finding, in that this DNA segment goes back to Miles

Oakley III (1612-1672) and his wife Mary Browne (1607-1682). This couple were born in Saffron Walden, England, in the early 1600's and immigrated to America in the mid-1600's.