**NEW RESEARCH**

**Introduction.**

This latest version of *Origins* represents the compilation of our research into the history of our family to date (2023). Research however continues unabated as corrections are made or as new facts and details continue to emerge from the available records. This Addendum to Origins can be used to collate new information, but permission to circulate to the wider family rests with the individual researcher. As one piece of data generally provides new questions, leads and avenues for investigation, it would be advantageous to identify the source and date of the information to assist the efforts of future researchers.

As can be seen from our first Addendum story (due to the prodigious amount of investigative work carried out by Marjorie Winter), our family story now extends back to the mid-17th century and the origins of the names Bowman and Williamson as related to our Wilson line are much clearer.

**THE BOWMAN and WILLIAMSON FAMILIES OF SCOTLAND**

Records source: ScotlandsPeople, https://www.scotlandspeople.gov.uk/

by Marjorie Winter (2023).

The names Bowman and Williamson are linked to the Wilson family due to marriages in Scotland in the 18th and 19th centuries. The first of these was the marriage of Margaret Bowman to John Wilson in 1772 and then Margaret Williamson married William Hartley Wilson in 1820 (just prior to their coming to Australia). As was common in those times, many of the children of these marriages were given a specific Christian name (often in honour of the parents or siblings of the couple) and also a middle name to commemorate the spouse’s family name. For example, William and Margaret’s third son was named **John** (after his grandfather) **Williamson** (his father’s wife’s family name) **Bowman** (his grandmother’s family name) **Wilson**. This tradition has been perpetuated several times in the Wilson line, but the present-day holder of the name might well be unaware of its origin; this new research was aimed at overcoming this gap in our knowledge.

**The Bowmans:**

**Alexander Bowman** was born in Scotland in about 1690. He was contracted to marry **Barbara Lowson** on 16th of May, 1717 at Panbride, Angus:

|  |
| --- |
|  |
| **“May 16** - Alexander Bowman of the parish of Panbride & Barbara Lowson in this parish (Monikie) were orderly contracted and consigned their pledge vis six pounds and were Sabbath following orderly proclaimed.” |

Alexander and Barbara were married on the 6th of June, 1717 in Monikie:

|  |
| --- |
|  |
| **“June** – Alexander Bowman & Barbara Lowson before named were married here having produced a testimonial of his being proclaimed at Panbride….last above named were married at….” |

Alexander and Barbara had two sons:

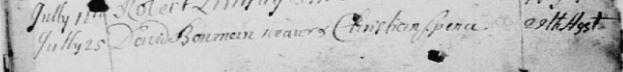
**David Bowman** - was baptized 11 September, 1718 at Panbride, Angus. However, it is probable that David died before 1720 (although no death record has been found).

|  |
| --- |
|  |
| **“September 11**- Alexander Bowman & Barbara Lowson had their David baptized witnesses James Thomson & David Mill”…. |

**David Bowman** - was baptized 13th of October, 1720 in Dundee (it is assumed that this second son was also named David - a not uncommon practice in Scotland following the death of a sibling):

|  |
| --- |
|  |
| **“October 13-** Alexander Bowman & Barbara Lowson had their David baptized witnesses James Thomson & David Mill”. |

David Bowman became a weaver. At age 26, he contracted to marry on the 25th July, 1746 & was married to 21-year-old **Christian Spence** on the 29th of August, 1746 in Dundee:



David’s wife Christian had been baptized on the 25th of July, 1725 in Dundee. Her parents were George Spence born on the 2nd of March, 1675 in Dundee and Christian Craig. Her siblings were: Agnes (born in 1709), George (1713), Barbara (1715), James (1716) and Elizabeth (1718). Her grandparents were: George Spence (born 1645) & Margaret Gourlay (Gowrlay). Their children were: Margaret (born 1671), Agnes (1672) and George (1675).

David and Christian had three children:

**George Bowman** – was baptized on the 10th of January, 1748 in Dundee. *“Father’s occupation: weaver. Names noted George Spence grandfather, George Spence uncle”.*

**William Bowman** – was baptized on the 26th of December, 1749 in Dundee. *“Father: a weaver. Names noted at baptism William Bowman uncle + another William (surname illegible)”.*

**Margaret Bowman** – was baptized on the 5th of March, 1751 in Dundee. *“Father: flax reed maker. Names noted at baptism were Margaret Smith & Margaret Bowman, aunt”*. Margaret was married on the 10th of November, 1772 in Dunnichen to **John Wilson** and bore him five children. She died in 1784, at age just 33 - possibly giving birth to her daughter Matilda who died in that same year. In 1786, John Wilson was re-married (to Margaret Ferrier).

While no death record was found for David Bowman, his wife Christian (Spence) was buried on the 31st of December, 1783 in Monifieth: *“Christian Bowman from Dundee was interred here”.*

***Note – The marriage of Margaret Bowman and John Wilson in 1772 started our Wilson family line and it is now clearer where the names Bowman and Margaret (that were often repeated in the names of their progeny and descendants), had arisen. It is interesting to note that John Wilson and Margaret Bowman named their third daughter (born/died in 1784) Matilda – possibly after Margaret’s brother George’s wife, or her own nine-year-old cousin.***

George Bowman became a sailor and, at age 23, married 23-year-old **Matilda Anderson** on the 18th of May, 1771 in Dundee – *“George Bowman & Matilda Anderson clandestinely married in Edinburgh”*.

The words ‘clandestinely married’ suggests some lack of approval by her parents – possibly because of his lowly occupation?

Matilda Anderson had been baptized on the 17th of February, 1748 in Newtyle, Angus. Her parents were James Anderson & Isabel Dickson; they were both born in 1720.

George and Matilda had ten children:

**Alexander** – was baptized on the 6th of September, 1772 in Dundee. “*His father was a sailor. Names noted at baptism - Grandfather Alexander Anderson & Alexander Bowman - Great Uncle”.*

**George** – was born on the 24th of October, 1773 and baptized on the 4th of November, 1773. *“Father, George Bowman, shipmaster”.* It appears he was no longer a humble sailor?

**Matilda** – was born on the 19th of February, 1775 and baptized on the 28th of February, 1775 in Dundee. *“Father, George - a shipmaster”*. Matilda was married on the 7th of January 1793 to David Patrick (born on 24th of April, 1771, c. 28th of April 1771 in Dundee). His parents were James Patrick (born in 1732), shipmaster and Margaret Wardroper (born in 1734). No children of this union were found.

**David –** wasborn on the 18th of March, 1776 and baptized on the 24th of March, 1776 in Dundee. *“Father a shipmaster”.*

**Thomas** – was born on 17th of March, 1777 and baptized on the 26th of March, 1777 in Dundee. *“Father a shipmaster”.*

**James** – was born on the 16th of July, 1778 and baptized on the 30th of July, 1778 in Dundee. *“Father a shipmaster. Names noted at baptism - J. Brown uncle, James Bowman uncle + J Nicoll”.*

**Christian** – was born on the 21th of August, 1780 and baptized on the 23rd of August, 1780 in Dundee. *“Father a shipmaster”.*

**Elizabeth** – was born on the 4th of July, 1782 and baptized on the 11th of July, 1782 in Dundee. *“Father a shipmaster”.*

**Agnes** – was born on the 28th of September, 1783 and baptized on the 28th of September, 1783 in Dundee. *“Father a shipmaster”.*

**Isabell** – was born on the 16th of July, 1785 and baptized on the 27thof July, 1785. *“Father a shipmaster”.*

George Bowman the shipmaster died and was buried on the 23rd of May, 1821 in Dundee.

**Bowmans in Dundee.**

Reference Source - “The Dundee Lockit Book, the role of the Burgesses of Dundee, 1513 – Present” (held in the Dundee City Archives).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ID No. | Year | First name | Trade | Privilege |
| **426** | **1553** | **George** | **-** | **\*Simple Burgess** |
| **2624** | **1609** | **Andrew** | **-** | **-** |
| **4487** | **1664** | **-** | **-** | **Servant to John Wedderburn** |
| **4621** | **1668** | **James** | **-** | **Servant to David Carhillis (Invergowie)** |
| **5041** | **1678** | **Robert** | **Cordiner (shoemaker)** | **To his father** |
| **5058** | **1678** | **John** | **Cordiner (shoemaker)** | **To his father** |
| **5772** | **1733** | **Alexander** | **Apprentice to** | **John West, Walker** |
| **5954** | **1746** | **David** | **Weaver and Reed-maker** | **Married to Christian Spence** |
| **6499** | **1781** | **George** | **Shipmaster** | **Son of David Bowman, Weaver** |
| **6714** | **1795** | **Robert** | **Merchant** | **Son of David Bowman, Weaver** |
| **7317** | **1818** | **Thomas** | **-** | **-** |
| **8682** | **1902** | **Private Alexander** | **-** | **-** |

\* A Scottish burgess was any inhabitant of a burgh who held land there. The title was later restricted to merchants and craftsmen.

**The Williamsons:**

**John Williamson** was born in about 1745 in Angus, Forfarshire (his future spouse **Margaret Greig** was born in about the same year). John and Margaret were contracted to marry on the 27th of July 1771 and married in Kinnell, Angus on the 10th of August, 1771:

|  |
| --- |
|  |
| **“July 27th** -John Williamson in this parish & Margaret Greig in Parish of Inverkeilor were contracted & married August 10th”.  Their son **John Williamson** was baptized on the 19th of May, 1775 in Arbroath: |

On their passing, both John and Margaret were interred in the Inverkeilor churchyard. A headstone was erected by their son John & his spouse Isabel (Dear), but there are no dates provided:

“*Erected by John Williamson, manufacturer Arbroath and Isabel Dear his spouse in memory of his father and mother John Williamson and Marg Greig who are both interred here”*.

**Isabel Dear** was born on the 20th of February, 1764 and baptized on the 22nd of February, 1764. Isabel’s parents were John Dear & Jannet Williamson; they were married on the 18th of June, 1756 in St. Vigeans church, Arbroath. They had 5 children: Robert (born 1759), Ann (born 1762), Isabel (born 1764), James (born 1766) and David (born 1769). All were baptized in Inverkeilor.

**Isabel & John Williamson** were married on the 11th of January, 1796 in Arbroath, Angus:

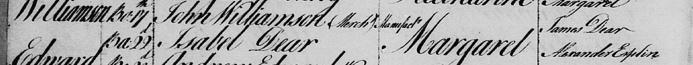


John was a merchant/manufacturer & hand loom weaver of “brown linen” that was woven from dressed flax. Brown linen was produced before the sun-bleaching stage whitened it. Forfarshire was a major producer of brown linen which in leaner times wove a loose fabric similar to burlap & hessian (which was in high demand).

John & Isabel Williamson had 8 children:

**Margaret** – was born on the 17th of November, 1796 and baptized 5 days later on the 22nd of November.

*“Father - a merchant/manufacturer. Names noted at baptism Alexander Esplin & James Dear”*.



It was **Margaret Williamson** who married **William Hartley Wilson** and sailed to Australia with him in 1820. Margaret died in 1775 in Tasmania.

**Isabel** - was born on the 8th of June, 1798:



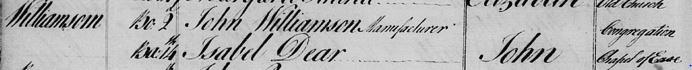
She married James Sturrock (1791-?), a grocer & confectioner on the 6th of December, 1821. They had 7 children. James Williamson Sturrock, shipsmaster, (1822-1887). He married (1850) Euphemia Oliver. Ann Anderson Sturrock (unmarried) (1823-1864), Isabella Dear Sturrock (unmarried) (born 1824), Julia (unmarried) (born 1826), Margaret (unmarried) (1829-1881), Thomas (a solicitor) (1837-1916) married (1880) Mary Chesser (1852-1938) in Dalkeith, Midlothian, Catherine (Kate) (born 1841).

Isabel died on the 5th of April, 1866.

**Mary** – was born on the 10th of April, 1800 and baptized on the 17th of April in Arbroath, Angus. *“Father-manufacturer. Names noted at baptism: Alexander Esplin & James Dear”.*



**John** – was born on the 2nd of June, 1801 and baptized on the 14th of June in the Chapel of Ease, Arbroath, Angus. (John must have died before 1803 as there is another baby named John - but no burial record was found).



**John** - was born on the 4th of September, 1803 and baptized on the 25th of September 1803 in Arbroath, Angus. *“Sponsors named at baptism: Jean Nicoll & Jean Leslie”:*

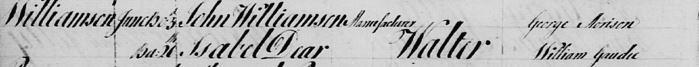


**Alexander** - was born on the 13th of April, 1805 and baptized on the 27th of April in Arbroath, Angus. *“Names noted at baptism were Jean Leslie & Margaret (Smith?)”*:



Alexander died in 1837 & was buried on the 8th of March in Arbroath.

**James** - was born on the 2nd of June, 1806 and baptized on the 15th of June 1806 in front of the congregation, Arbroath, Angus. 

**Walter** - was born on the 3rd of June 1808 and baptized on the 26th of June in Arbroath, Angus. *“Names noted at baptism: George Morison & William Grudie”.*

Their father, John Williamson, died at Green Street, Arbroath on the 24th of May, 1846 from *“decline of old age – occupation manufacturer”*. He was buried on the 28th of May, 1846, Row 23 in Arbroath Churchyard. His burial record says he has his own *“stone”* but none was found. No record of the death or burial of children’s mother, Isabel Williamson has been found.

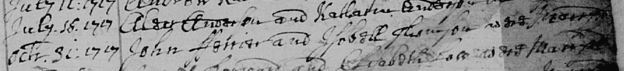
**The Ferrier Family**

**John Ferrier** c. 8 September 1661 Brechin, Angus. Married 11 March 1686 in Dundee to **Elizabeth Anderson** b. about 1663.



They had one son: **John Ferrier** c.19 Apr 1691.Names noted at baptism John Smith & William Anderson. John was married 30 October 1717 in Barry, Angus to **Isobel Thompson** b. about 1692. John died in 1763 & was buried 17 July 1763 “John Ferrier, weaver, in ground of Carnoustie, was buried”.







John & Isobel had 7 children.

1. A**nna Ferrier** c.13 October 1718 in Barry.
2. **Thomas Ferrier** b. about 1720. Spouse **Janet Webster** c. 23 December 1715 Monikie – father Robert Webster. Married “Contracted to marry 2 May, Jannet Webster & Thomas \*Ferriar were married 3 June 1740”. \**Ferrier is spelled in various ways on some records*.



They had 8 children:

1. **John** Ferrier c. 20 Feb 1741 Monifieth. Names noted at baptism John Webster, John Ferrier.

![A close up of a handwritten letter

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFVzZXIAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM1NAAAkpIAAgAAAAM1NAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMzoxMDoxMCAxMjoxNzo1NQAyMDIzOjEwOjEwIDEyOjE3OjU1AAAAVQBzAGUAcgAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIzLTEwLTEwVDEyOjE3OjU1LjUzNjwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Vc2VyPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAD8B1AMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APZX1G3tLSE3UyxlkAVc5Zj6ADk/hUMmrKCDFa3swJwAsBH/AKFiufnsb/S7+512KKC6VrZFUsT5tuoHzbRgg+vUZrD0bVf7S1FL7Xpb65S3UzWyPAYkjj6rI+MBmPYc9qAOt1DUtSEJ+yafdu0hAjCiNdme7Esf5VrwmVY1Exy4UbiO571y82v65BY3uo3GlQxWUZzbLJNtkIx95xzjtwOalvdc1a2OnF9OhkW7IVljmPmK2MnAIxgepxQBsajqB05ImS1kuWmmWMJERkZ788YHWrTbck4HTvWLYajqd1eiO8ghhSEMZnifcC3ZBnrgck02XUtTH2if7NBHYRx/umkk/eSv64HQY/GgDcAA+YnPv6VR1pS+mXCAb8pwASMfU1W0S+m1HT2eSbz2VyrMU8sD2x7VYuTHJYMLbEidMiTIzn19qAI7+/ttLtBc6lcRwCPozN1/xrjr7WZLpf7XvdLlSzRg0IuZVjQ8/K4XlmY9hiuo1jSBq13ZXX2loXsZGlUFFZWJGOc1mReHr0X3n3t5HPaxHdbxSL8sOB97A6n6mgBmlaZryxz3k97ZQXN028s1uZGiXHyrksBwPasma71abxFHotl4qvJ7vkzvaadD5dvxn5yen0zVPW7u38YQQW2k6rc3tzIQI47RwkUJ/vyJg4A9zzWhoXhe40HVH3X2pHTrCLzWV3G26mYEs2QOQMdOeTQBpS6FrQMYk8UvIVOVM1nD9/244/nV3TIL+wsfJmitVEeWaV7gt5meSx+X8+BXK6fZ2GuainiDV5bnU70N5ttY2rFo7Zc/LkDjd65NWJRqHi6PUk1l30vTLVzb/ZrdgZJWxnLMOMcjgUAR3V7rni28W00VLdNNicrNcB3EcxGcqDjJXp0611Wi6Ve6TatGxspHmwXkRWTtwoAHAHaue1CKbSPBVjBPd3Ec5zDBbRS7GlZv9WpYAEEDk49K1ZbLX9P0W2mgv2nuba3CNaBQ6ucAbix+Ykdf6UAdLF5pyrGNRj7yMaFjaONQXyR95ietct4emv7+/UR3Fw2nWoYS3MybTdzE8gA9FXp9a2NR0rTZVkuda/exDJJllKog+gIGKANHyRzIGwRxmlY/I27B/rXFaNDYJeTa1p0SW0ZXyLS1hk/13P32XPGe3tVuzttb03xDJcXWqNdWckBe5EzhUtz1HlqB+HJoAb4s1610O3b7Y7rZxrvuNrfNj+GMf7x/TNUtN1XT/D+hpq93bR2tzfALZ2YYBlU8qgPbnk/WuR1sWusahe6r4iu5E0+Gffa2rbVNzxgEgnJHYADv2rX8H3lvea5cXmu3emS3UQUW+1xm3H9xAeAAOp9aAO20S71W4tXl1iGKF2f5BGxOVx3zio9R15NPvFtxavd3rqWigtwpkK9z8xGB9TS6prkEPlwWEi3N7dZWCJXBH+8cdAM81zbabdSyz6ZpOpsb2QhtR1EqGaMHpGvp3wOw5NAGvdPZa/Z6ZfTebbyQ3QlihlKq7OpKlOuDz3GahvZb9JLu6sDDJe7NrSTOVitF64JHU98D+VVHtEgu49I0pVVYNr3F053mCMckEn+Inn9ajkkuRZ/a5ltbfRLc5hRpHDXTZ4ZvlJIJ/OgDa8L28q6b5txeXF7Nn5rqf5Vl75VR0HaugTlctjOOmea5Bdf1yGIvfQWEMk22Ozs0dmdZD/fbGOnYDiugtoNRiWFrm5SaYJiVY0CoW7n1wO1AFpoUZkleNXaNiVJXJXPBxUUht7CCSSVo44Dl5C3AX3pl7qkFnaGa9lMPbAf5mJ6KB3NY0lis8cura/Axt4V3w2TSk7cfxPzgt7dqAMu6uLyDxZDr2lWDPZyW/wBkkd1OSM7g6IDuYVpNdjVLzTQIzmKYzTvsaMD5SF+8Bk89KWz1bUmeS+1PTrfStDji3qZmzOx4wSBwox261zvirxBrG6PUZobW00mE+bH9qDtJIexKgjHsKAPQJJorO3ZriURRxjdvc8Y+tYNr4uGpajc2WkWczXMZAzKCseCPvk9h+prk5bzV722h1HxRFbzwy82ekIxjaQ5yHYY7Dnk4Heuo0rWJIdLlupktIIIwZGkhTYm0eh7gf3j17CgDZ0vTjYb5Gk8+5nbdNM3Un0HsOwqC3v8AUrW51W71x4YrAFRaJHyWGOpPXJPas6313XJNNfVE0xntnYeUHPllY+7MDyfUYHSpbTUP7Tv4ZWs47XTtwEUt0Pmnc8gIpPH1xmgDQ0rTm+0vrOoH/TZBtjQni3j/ALo9z3q7PpWmTK5uLG2bf8zFoxyc9c+vvVW9vFjvjbXNx9ih2bvMOAXPoCeB/OmrLo88L3QjSe3hUl55VyoA5PLdaANGK6s48rFcRDaOnmD/ABqrf63pNpCTqFzAVbA2kh957DHc1xn2W18SQnWdT8uw0CCQyRQxwhPPUd5W64z0AqWHxBJcaq13c6Wsen2hBjRjgRgjCEKBy7ZGAegNAHSafPqWqXiXf2YadZp8qxSKN8o9T/dHoK2XjWRtzj5x0PcVyNvqnjG58SW/mwWNlpZy8yEF5Yo8cbm+6CT2GaluNbvluW1A3oTS4mKjEODcnsqA5LD3yKAOq6xgkrn0zUMsXGUOF7nFZdvd6i9vBBdxtHdyHfIVT5Y0z0z0Jx2rPu7y61YTGFwunxFgUR2Es7L1+6MgZ9MGgDomggkCNNHG7RnchcdD61Fd3EFoA9y7Lk7VCgksfoK5eHV7jR9C+0Tme+vHCxRWyqQA5Pygk9+nJNTwWV1NA32+WS+1KRg0nlyskVrn+FSOmPXqaANe51eC3gM86XQhQZZ/IfCj1OB0rktX8U3uuWcjeGbuCystwRb5/mZznnYp7dsn/wCvWFqGjS3uozx3urzy2dkwa6bcrKzfwxAdTnvyKtx6ldaNaxmzs4r+4uyTa6cIti2iE7dxxkAHg5P4UAdV4V1LV76GQ3iI9lGipFMc+ZM/8RI6Y+lbcyXLx7A62qnHzA7mA9uw/WuI0a/8R6dpuoXevXtvPiQJEluAY4cfwIAAS2SB7Y61tx32v6fofnTfZ12Rs0kl62XGTx8qjHHTHU0AaqaRZ2yEpCjSsSzStzI59S3X+lKWuft0apHF9kMeSxYlt2eAOaw7LUfEUPhwXmpy2XmzTkxqYyGZD90BR0P1JqUajqIX7JaotzfuQ7cgRWi9OW7/AE5NAG1L8wKhVIHf1prhCuwLnAH4Vzt6b6S6ttPfU5CrYLzwqu6U55XAHyr7itDWL/8AsrTHuURGlBAjjL43noOe9ADbzzreSFrKPzhJJiTd/AvUkflVgHfEH2MoJ+63UfrWA/iO7s/s8d7a+bcunmSpAp+UdgBz+pGe1bKStJYiWaLyWK8xs4yv4jvQBQu9/wAxAVBjjkHmk8PBkvD5rdJAeDTLtmYMCkhG3cHQcH2qn4blMmoTZRlWOUZLHqaAPWQ24AiimIcoMKTx60UAYd5pt1qc9oj3Jj0xbcieFOGnYjABP92k1LQ7K+tYo03WywyI6tEo5K/dBBBBArVh4sY9mDhRnIpjMCvA6cnvigChNpSXXlDULie5EbhxGSFVsdMhRzj0q0bOAXhvWDGXZsXJyFHfA/rRLNxhAG9ef1qNXZdpXkjhhntQAsmmWrJLgyxpISzBJWUAnqetRxWVsdih5JAnCtI+7j+VTyzAABTlWyeBnApyFGAEO3aOv1oAz7LSmsYmt7O7na2LErHKgYR5OSAeuOvXNTtDHZ2JXCxJ/dCgAnNS+Y5kUL9wDt2NQanJG9iVmIIOAR3PNAFlsbVIJEfOMryaaZN/ynAXpjFNBWWP5lZNnABrC8R3V5ZWog0hka/uTthWUcL6sfYCgC1c61pGnQXRM0cS2SAyrGuAvoOBjPtT9B1e41rTxdXNk9mJGPkpIclk7MR2z6VxOhjQ7/Ubez+0NLbW0jusTKSLmdTl5HOOgPQGus0XxCus6lex2sWLK2IjWY5HmP3C9iB60AbUNtHbwskMaRpuztVQoz68VTNrptjO1zJFBBJLJkyE43Ofx68VDqTy70SRp1tyDvNsTvJ4wOOcdelcL4iGmX2q2+n2uv3cKT8zw3FwTHEF53EOMgk4AxQB18uq3N/PK1hFBFZ25OL64TfvfphEyM+m7NQ32sz3awaOjvFeTopvJYoi3kIevTIBPb0rGsNZmfbpml2dk1zETEbmW4LRxqv8QBHvxjvU63Q8PTLpmmW9xq+rXWZkmd0CSP8AxM3OQBx1HTpQB3FtFDZW8dpbAJFEoVVx2FJe2NrqEYjvIUmUHgOoOD6j0NZGra+ulaJJczxrJcwxqXiQ5XeeMZ+v40t1rV9YrLPPYg28cIZWR+Wf0welACReDdBs7KOC0szb+XJ5gmhkZJC2MZLg5J571f06NYY5VjtZIFD8PK2Wk/2sk5/Os6XWrxbNLuKyHmSxqIrV2xI0jdQewAoutRura3S3UxXWqOhICg+Wp9Wx/CKAL01pZWySTww2tvKQczeSv6nqaqyXOoTIFs7FCvGZp5BECfZQCaggvE1O3NsJIJr21ZDcImSqv1xU+s61DpFmruUM8h2QRFsF3PQUAcxr8t5a+ILKcWiz380ZhWO1umVmTOSTlOAO5yKkGuQWs8tlbWh0+9nIeZZeijGN2RkMTjgdadpN6IbPVNRvji5QnNy7blJxnYnooOB71k+G7yG/Wdb8Lm3xO5Y7i8zZwSfUY4FAHZWmkQJYyxTp5qXC/vVY44I6E9f/ANdX7rSrDULKK2u7dZoo2VkXJGwr93kHPFUtOurm9VZ7jyo0XcpjC5II75z+lV9W8QCz22lhskvHA4KllQHuwHP4UAazWVohjzbxfucmI7RlCeuKoT3N1fzTWNhMsIj4mn2A+X/sj1P8qbol/NqGiRTXSp54JD7OATn3pZGi0SCU2gaee5lZ0gLDLOevPYfXpQBl6T8PtG0uGQyRLdSyEkz3iLK3J96I7GbS7eTSLKaG7ilZml+0qRHbqf4QMnj0FXLXUdR8mO31JbdNQkJd1hbMcKepJ61ZglsGszP8zwqxYyuMhyP4vegChYWiRwyW+pG4njkABS4IlQjP3sdl7DjFWdT8OaBcWZiutPjZSRt8pMMTnPy4+lR22ppcag98iRgSII4FCYaRQc7mPYUWu6xvphG6XLzZdd7kpH6qtAGnJYWczRPPaJKUXYjSICVBHI5pJbGwbTmt5rdFtVxujdfl+XkflipjJHIBGxUEnoDk/hXIas9zc3lzYW95Nc2Vqhe7zKqk91iDY/OgCfXLq+8QaZPaacqWluMGKSVCzXJBzhUGMqfU/lV+ztr7VfIk1CWO3Fq3yLbpzvAxn5s4H0rCuPFkNnpcL6ZaSQTMgDSXKGQqSMiMAHJYj0471sza3LHJBY6bAr6hdLvkSRhttlPVmx+g70AbP2WXYAt7cgjq5cEn9Kwtc0Nbm8ha71a7u0LqBZOqlJMc9FAJ96lXXZYI71nMNxHbIF3K2PMl/ujtn6etZYvdat9Stg9tavql2d0heYstpD3wMDn+ZoA6m5kglMdtrGnp5SYaNyA8QI6fQ/UVbngt5ImR4IZBcEb1ZAQ3uR36ViQ6jLb6jLBflJo5Azs6yDy4kHQEEdTnpzTtMupdRuJFt38q0hYPFlQWbP8AD7D9eaANk2UJUBnkVFB+RDsX8hR9lxGFtrmWJV4CjBA/MVl32q3jM9ppNsk94CA7yZEMQ9Se59hVC58Uy2AiRTBc/vFifYSC0vdEHf60Ab8j3NvFuiKT8/dYFCfx5qvb6jB5hWRPIduoIAyfqOCayNc18GWSwgKo6rmZy+3ygegz2Nc9HHbtdeRezfZ9PjAmliV8CY+nqf8AOaANOz8IW0/iS51drq6aOSUSBWbCsw6EAenrWrcXBluDpWkAxBATPOgBEI/+KNZjeJN0aWOkxPPO4xET8oiHfec9R1xVmaRNIso0S0a43MBtVgGmkPUsc+tAGVbRR6lrI02ygH9n22Q0gbJLfxO3qx5HPua6pdJs/tBuBEEk8sRsyuRvUdAQODWLAs9hp9yIIYIruYtLI45AOOPx7YptnqVzoPhNbrxHdJJKi75HI+Y5PCgDv0GKANLXdQ0zQ9LW8uraNljcNBGigF5MYAA9aisYdR1OIyeJRbpFIVkisYgQ0eDn52zz24xXGyXWo/2vp2sXdol1dXU2y3spWyLePg7lA/ixnJPSur1nX54tastN09FM0xMkrMu4JGPvE+n40AdAyQ3IQ3EKP5bZTcOhqM2ttLKsssCF1GFygBHt71R0bUZdSgmldUWBZSsJBP7wDv8Anms7X/FI0W7gtIIVubiYGQh5NoVM8nv+VAGzcWSSS+Zbs8MmNpKHGV9COn6VipaaZe66zyzz3d1ZBQIm5jgJHUAAAnH1qOXxpDGkMrWswtZItxJQlwxOFXAz1HPWsrVNYvEuUg0zy7J2XzdQcIHMKY457tQB0wtbOFZkjjjcO25+Mkt71UjMUUpSONVBPYDisnSdZsGsJfs10Fjhj3yGVAWI/vMVbqfc5rL1LxXmN4XX7MZADGQD5jp0OF556AfWgDUfW7e8kuIrQSsLf5XlIwpbvg96h8OSlb25T5QhcMNprOmvo4VgsrWA7hGS6DgRj/a96seF2kfz5GVQm4BecH8qAPYoGD28bc8qKKgtD/okWdoO0UUANtmBsYvdRRjdn3wCKhs2H9nwkgj5R3oacGP6DqWoAGVVUYxn6mopHQEEbsjngn+dRvOAeNzegDdKiMuTuO8ZHQOOKALJljL/AC5BOcnPWno4Q5jGQccms0ThmkXzGUjuU/HrQJhIC5kQgdOSDQBpvIoLEqxx04rPu5YxYqqfKvmoCCp7tT0umcAEJz339qq38wMUERRs+enIAI65oAvnG8nIUA9zWW+kRSavNe3M8k00ieVHjKiJPQAHr71cNyo4J3E5HPGaVp4wVJcKF60AZMvg3R/JcWsL28jQGDfBKynB9ecE+5qSO1stMkhkmuoTNbReVGpAXavGQFHc4FQ3+qLJay3EkhgsIlJfDfPJj+Q/nWVoOLmNtY1MLGjnNsrHHlxjoT7nrmgDoZ7qZ7fz3YW1tGpYswy/+A/GsfSLSGNJtb1GPzbm8YCIS8sijhVGenrVa+uofEuqR2Fpcq9hakT3k8coKsR92PrznqfpU2pRjW2S0srmSOO3cM9zE2Cv+yOoJxQBq2tpBBqpvAyyS3Sssz54+XoB6YzirYsYft8l2pbe6hRz0HoDjIqlZRWWnRbTJlugeXHT+lXxIscZaNgAT68UAR32nQ3rWhf5fs0nmrHxtdgON2fzptxEuovbtf8A3rZ/N2Rk7GYdMjvim3GoIsbOxJAXJwOtctr8F1rulfZrPUfJldx5hSXaIUzzjHJOKAOsmt7a7vYrljJviDKgzgc9fxqUWv8ApTTwv5bbArA4ww7e9cXb63cXWrLb6ZPJHp+ltturlvma4YD7oz+pqS3v7+wN3qWs3Mz287B7S2Q7pFHZAoHU9aAOtgs47CeeWNY45LhgzgcBiB1xXO+ItO05NSk1fV7qd2WLybeGAENESDnbjqx/SpIPE90ujG816xFjIxIhthIJJXHbjsx9KxdO1SHVtSvDrJMdzbpkwlMiKM/w7uOSOooA1rKGHXtDsZInvLK2iziCZFy2OAxx+fvVG0g0211pdKNzePew7rl5PL3Z3cZY4/L0pU8Y+ZYhbGwYSSsYrGA4DSqON5UfdXPrSW92+ijYlpNf6vdHdISygt+OTtQc4oA6y2dbRiluhj3A9+uf8aia1i2zSNnNwf3ioSM/j1rHn1eG11S3S68zzJP7rjbGcZ5Peo4PE6XNxLGtvcpGkigTSR4U5HOMc0AadoiadGILUyxQqCoTeWAHsTzU181ldQRS3ErQsDuSRHKsP8fpiqcurxZaK3UySHIXam4A+57fjXNX3iOOwtRbWtw7azdt+9Lrn7OP4jt7Ac49aAN/SIbS7u9Sf7TcXUkhCS749gAxgAcCtGS3c2sNqJXS2BwyggEjsBjFYFh4j0TQ9PtrZGu9r5d2eBt59XfjIyas65qmbQrZ3CwyyKSHkbAjXu59P8aALcGoWcmvNY2DeZIsZE5iXcsX+83ZvbmtO10/7KFJkV1VSFyMEZP61y+neIPDOhaAsyX0KRzPuLZJeVuhbGN3b0rftNXtb1ikTvzGsi7k25U+5oA0hGsriR9qunKn0rPbQ7NJpblA6NM/mOnmNsZvUjp2p9xqEVocyOFXBO5m4FVLbXftW4wwTSBT82VC/lnGaAINUgsdNsJZTao8szZVEHzPJ0GB/hUEWh2p0c2t2stzdXj77hoGKNnrjcDwo6VMly+o6y90LcAWn7uMSSYG7+I8A/SpLTUHkup4LeS2jKHdLtRjgn34GaAHyQ6fp1vb20+npb2qyp5RDA7ZM/KT3Jz9a05bOKffI6eXLIu1pEJDe3PtWe2mxy6it3cXElzMnMauwCIfUKP5mtBZWHylto7Y9aAKOm+HtMsRcLDaMDcACWSWR2aXnOSSevNa9jaw2UZW1QKrEs/JJZvUk81D5oWQckr9agkM7ajG/n+TbqhHlrj94x9fp7UAWl0+OKS48mWeITsWdVfIyeuMg4/CqI0CNLyGZLtyYYzHGrRqfLzzuHA+b3OauiVuhcD1zVZ9QhkDi3m3mNsNsYNg+nHSgCnL4ejfTJLK4vCY5CWd0jAkkOc5ZvWsufSdRk1ZZ7i0sNQggTbCJWMbL7jqM1uzTiROpAIzx2+tZVt4ntGklibzFhVdz3Dp+7GD60AUv7U/sbUbNNTtzbCUsY5Ei/dKx67mz1xx0xVuxkk1LVhqcsjC1BMdtHg854Ln69qfv07VoluJIkuIjynmKQD6HBq35sKlSeA3dR0oAljtIDM7qGc7t21mJAPrg0zVNIsdYntPtu8/Z5PNCpIVBOO4HWo4J/KdyrHbkty2Sak85LnDkfMOrZwaAGpo6LrBvoZtjGLyQhUMEXk/Keoyev0qJdGsYY7uGdZH+3E+e+5t7+24cgCrUMqu7AEbgezf0px3dmJOO7cmgClJbhrq0tdNlnhjt3XzAjEoqD+D6mrM2iaZdyXZmhG+6QJJJuIOB2B7D6U6KZYm2BNqk8kH+L3qTzo9rALuyCBz1oAzrvQleZZEu3VkRlVmVWwx/iGRjPasqDwdZWqBZLm4n8xxJPJLIWMx9+eAfat5nTd8qnA7EVm6hMBbp50nlKzqrkdlz69qAKlxp9pY2s8tvPLBb7mlcrtwCOMDjP09KwbXR9TluFutRuokjLiUKifOCPuqSewzn61tSpDq8iRxKRYQSBmDjHmMOgHtnv3q7MVb5mJIGFVSelAHKXlrqyLLbIkLwsAGudxDMSeSR3OOmK1dIHl6g5XgeWo2DvirlzbRBN0Shcjnc3f6Vl6UWHiC47xrEAe/OfWgD1vSXD6XCzZyR6mijSmA0uDJP3aKAKsUgFpEi53bRiqzTlQMBuvFY51byrWF3f5ii5UA9wKq3etBFIGSScccYoA2p5iwCru3N6VA1wy45KDGN2M1zx1vEhKSseCOR0qI+Id6Z2EgccnOaAOoW4R5ByynnjGd1Rm5RHdQXJH3uOua56PVvmTBwOd3HU06LVGUNJI24kHtnNAG6k0SMCMLjnAUEn8aZfzLJFE43oRKuMcVhnW1VCRwC2OQTzj68Vnah4mUNbIsZdPOUOV42/getAHaGbYoAkc8Z2sM5/Gqk+oW0TiFSZJeSIoxk4+lYsfiWHZkSHG3+6aoR6msElx5BRjdPuLyKSw46e4oAsSWF5rN61kkxtNOjIeVBhyW67R/k1HeeGJVhh06K9ll0zawkgMgQse2SBkj8am07ULWxt/KUksTvZsHJY96nfWYXkV3VZNy4G5T1oAYujxaTo7Wuj2dqtw2C7OABjuenJAqG2g1q2uWljXdEqfulVhgk9SV4JP1wKsLqO5RIDjAwCKlGrLvILn5QOMe3WgDLl8M3120d3ezrJPI+6Yvn5U6hF9MHr611aZECrJNkgYHGAfyrK/tNG2oDjI6kdSaUar8xUMyqG5oAsXm6OGWZ52KbNvlqu4A+tc7e2V9Z6PcJoETyTMpbewClyT1x04rabUhHuCbtpAIOKgl1AqxVzkPwMUAUNN0+e3sLa2uUMFvCchFk3NJJ1LMcDPPNSRyXEmtOQVkIVfJkbOIxjk7ccn8auNeICsckecHjA60+GeCFl2Iu/8AvFelAFd9KuF1xNQW9EsqxbVE8JYR+pXBAFE1pKP9GigVlZw0945BZ89QAOfz4q818mMEMxAJ+lVptQt2XkbWZgPlGMmgBbPTlsdVnug4KvGscZ7qB1yT70iWQt9QuJzeORP8zAL8wGOm709veozqWTs5by+jc5pU1RZW4BByQCQDmgCMWdjLq32+WTzzDHsgiZMLH6n3J9atCQyLMksoMZO1crjr0qr5kQ3OuWY53Y4zVC91B49PuPLLeZGuBz04/KgAF0ugx3c1m8XkgM0jFTzJ+fJzjinaHpLLCdS1aeb7dekPIFbCx+iD2GemaybOJNVmtUjDJptm3mLuPzTvnOT7Drz1rp47xfLbGPvYB5JoAgsNGjgjcSSC43PvJMeNxzwWyTnHp0qldeGnazuBcXomuLuUNNI64AX0UDp6VrrdMdq+XmRm2DJ60SuIvMMgClclhj8KAMTTPBlnbapcX0vlyvGAtrFs/dxgDg49c5ragDWKFpHQzyDdI/Lbz+PAHtTY5CW28urZIZj0/CnLLvZQVVvlIXIxigC5IEvI41kdmAIZSQBtYdKY897B5jzT2+wKcuwIxjuari55CxcEDkGo7qKDVNPazvYy8LcuoJXI+ooArX1xd3H2aHSrxHnmbe0qoHWOPuQOn0qeyW403SGmLnyD8tvE0YXk/wAcmBnOeal01bOwi8m0hES/idw+prQF04b5cYx3oAw7e2GjfatRa4uLme5Kl5nyd79kjX0z61ZtLXUNP0ea61e+maQkyeTbnftB6KCQST9K0vtJK7i3I5BK8CoZZmKsAxQdSR3oAwYIb+301ZNe1G98ye43RQRNyvohPp37CtBBJpNvNqcwn1K9IwPmJSMei56e5Aq9NqCx4CMylcHpR9uCx5DMdx5zQBRS6vLtJlWSZ7yeEq00ZPlQD/Z9W/WovCssel6fLZvIjBHJEjRFZJT3ZhzWiL4At8vr/wDXqB79l5QYy2cg0ARa/qEf9lmJXePzzsLIMbQfcjiuZ0+LV7xYjqNos9hb8rFATGZsdCQeCP510s2obwUwDzxx0/Os671Uxr8iO/HQYH9aAHNrKaxJNp9jLJZhBl2I2smf4Qp6f5xUkQfStKSws2a6mY5DXEpJOepJ7VhwWsct/Je3kamVwAgA+4B79c1LC9ouoi5G+S4VdodySVU9hmgDo9Kt7mzs4vtVyZpQCWJ7e30rQEgbJ3bmI7Dp7VhDU9o4bIzjkcmm/wBo+U4ZWwM9MUAb4ZYwBvYYy3zjn86tRXIEJ3Fk+Xu1c+t/nox65Bxg0p1BhhlbIJ7igDdEhZcRtwDz3walSYsNw+9jqRzXN/bhuduFIkzgjvVlL3aGaXJKjoOKANsSEKA7gluAc/rVYgLuVjkZGNrdaqWrKcSlQOdwPJJ+tPMxETyY3dxQA5pMDbI2SzcYGMD6VXk2rMucj0PaoZpZHmEoUfdzjNRtfsqlXxjB+XGcUALc3Lh9o+bBwSe1U9HkP9pTxMMqfmyB71yvifxNd296LPTHVZMb3dl+77DNavw0ubrU74/a5RJlxztxz3oA9ysFdbGEE4IUcUU5EBUdKKAP/9k=)

1. **Isobell** Ferrier c.5 September 1742 Monifieth. She married **William Anderson** 20 December 1765 in Dundee.



![A close up of a letter

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFVzZXIAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAMyNgAAkpIAAgAAAAMyNgAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMzoxMDoxMCAxMjoyNTozMwAyMDIzOjEwOjEwIDEyOjI1OjMzAAAAVQBzAGUAcgAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIzLTEwLTEwVDEyOjI1OjMzLjI1NjwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Vc2VyPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIADgBdwMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/AO8A/OlLAdwB70xjtDEDcQOg71Qurr7FYtcurNOy4VcZO49FA9aAL63EczOsUiOY2wwUg7T6Gnk9K5Xw/psfhfTrnUNcu2N5qEiySlmLYOMLGP7x4/E/Sr+o6zc2+p6Ra28Adr6ciSNgS8cIQkv7YO0fjQBug/gOua586jNPrkckTOLUKEiiClfPbcQWJxnaPy9e1bFxAt3bvDNny5BtdQeo+tRxWdvFqAmSMCRYBEhznaueg9Pf14oAt5z2NLkAc8VG77cADJPQCs/UtQhsLeR57pYRGA8suPuLnpj1OMAdTQBo+bH5gj3jfjO3vinbq5ez1Vxby69rkUliJT5VpbN99kz8oC9d7Ht9K1tOiuZYZLjUh5dxdLzADkQr2XjqeeT60AaSusigqwYZIyDmmSNN50QhhjeJiRIxfDL6EDHP5iqsl7aWFxbaeD+/m/1cUaknHdjjoPc1Ru7mXVruTTNOk2RR8Xl2jcx/9M1/2j3PYUAa0V3b3ETywTI8SkhnB4GOvNOjmjljWSFw6sMqw6EVgW6x6/tjtkjGgW/yKoBH2ph2H+wMf8Cz7Vr3MltEqpeTLELhhCmZNm4n+Efr0oAI9VspoyyS5AmMGdjcuOoHHPXrSw38NysxhLHyJWibKFfmHUDPXr2qWC3itokjt4USOPIVUUALWbdSDTJI4LNRCs3mStPMSyRdz1PGSc4+tAGk8wihEkuE7sPSktnmljMk6hN5yqd1HbPvWVpMr6ohvn+aAORAV/5b4PEhHYeg/GrEOtR3GqXNvDGHt7ZMzXYcbI3B5Q+4HPGcUAaYNByenBxWTZa/a3WlvqcxFrYByIp5mCiROzjPY9qu/aZJYBJboMNgr5mVyvc+3HrQBYU7kBIwSKCccHv0rOtdQGqW4k0eWN7dZNv2gjcrhThtuCPcZ9anivYpNQktNytKg37VbJVe270yaALZPNGciqovonv5rWN1L26hpyTgICCQM+uBms698RpFpVxfWMD3SR/JAFBH2mQnAVOPmHvQBt96XjHNYt9q9zDaQ29rAh1i5iVo7JznYSOS5HRQc8+34VoC6Ml0IYVDhSRK4+6vHTPc0AW8jvSHnoKidgZFQkfMeBnqRzxSueCvqKAHlm3bUUe5Paql1etZTwCSPdDKWDSL/wAssKTlvbjH1IqC716x0+PEjuSJFiKIhJDN0GPWntq9v5d9IolZLIHzSE4JAJKj1PFAFsXERhWRZFZHGVdTkN9Kk3Ajjp/Ksi1vlmNpJKr+ZeJ5iIq5ESYz8x7HkfU1dtbuO8hdo1bYrlPmABYg4PHb8aALOc9PX0oBHFVpWlgtQEUyzYwoz95sdzVbQ9TOsact38g3Eo0f8UbA4ZWHYgigDTx3pOccfgCa5fxLJ4gutZ0/R/Ds4sUlVprq9ZN22MHG1cggt14/lWjqsdzqUY02zkKRScXd2GwyJ3VcfxH8gM+1AFO2uZdd1CaO0KjTbeQrdSlc/apR1RT/AHV7n1GPWugjZAxSMrhPlIX+H2rmrG8lu/DqWXh+0ew2zyWkZIyIY42KmQk9yBx3yafqF/8A2Pd6X4e0jy4rq7V3NxOMqiKMs5/vOTnjPWgDopJ4omHmyLHk8bmAzUF5qdtY2P2ueQGJsbCnzGQnoFA6k1zkGmHVbhrW4WSTSrGZdxmy019OBkkk9EGRx0PPpVvSy2tXCas6NH5HmQWtqwx5WG2mRh2bjjvg9s0AXtMge4m/tK9ZZLlwUSJH3LbDoVGON3qfw6VoiaMTeUJF8zGdmecVy0K/ZNQi8JaBm3gto/tF7dSEs+12LbVz1ZiTz2Fa+oRTOq6fp+YXkjIa6GMwx98e57fnQBFdXb61eT6bp0xjitztvLhcjB7xoemfU9vr0Iy2qSG0sl8jSrYiN3GQZiP4F/2Rjk9+lQ6lYJaaLb6bZxyJaSTLHPIrncEOSzM3Uk4wSeTurS85QqWumBFWMbSyAbYVA4AHr04oAsebDABECEAHCAZIH0FOimWaNJI2DRuAVbHUVFFa4jZV3puOWk3fO/49qnAwMAHA7HtQAEgHnPPoKKaflZM56n+VFAFeS+VbczQxTSovPyxn+XU/hTLee2nRLyKT7QWB2be3sF7H681cywb0I75oxz6Z68UAcZZ6o+qeLtQfV7Up/ZMojsbDBZ2YjPnY6c9Aeg5ro7SB7RZtS1PcbqZRvVMsIF7RrjsO57nmtEMe/Ttz0pQ3p+hxigBIn82JZFDBWAI3DB/Kgj/Ssjsv9ad8xPzfqaY2Bcr/ALh/nQA91DspPBB7VjDRpL/U/tmseW8UMm61swNyIR0lY/xN3HZfrzW10IzR6UAZMmkyXHipNSumimggtwltEwOYpdxLSYxjJG0A57VqhMcjk+tBIBxRnvjr60AYtjpl/DbX88skS6pds4E27eqLk+Wo4GABjj1zUqaDH/wjz6WkhgMsZWWaPlmY/ecngkk1o+fvVmiwe25jgU2KSZpX83y2i2qUZFIyecjr9OaAJI4YoIkht0WKKNQqIi4CgdgKoaloqajqOm3vneXNp8rSxgpuVsqVIIyOx61ogg9KXp1oAbg7fvfkMVW1CwTUrdbeSSRYvMVpEULiVR/A2QflPepxcwNdG1Eg89UDsmOQDwD+hqQDj29aAK13avPp8lrDcS2hdNiywEBox7fhVOXw7ZPokOkqCllGV3xA/wCuA5Ic98nk+vPrWrjigigDM1XQbXWPsQuSwjs5lmSIKCj4GACpGMVY1HT01LS7mymlljW4jMbSwttcA+h7VbAxR9DQBVsLCKw0+2s4f9VbxrGgwBwB14HWoLfTW03T5IdMCNNK5dpZz8zMTy7EDLEf0xkVorjAyee9Jx1oAxYfDcEeh3mny3M8kl9ua7ug215XbgkenHatG30+2t1tRHEP9EiEUGefLUDHHpwKs4BPuaYk3mE+WAVBxkng49KAILHTbfT5riaHzGmupPMmlkfczHsM9gOw6VJaWUNjbLbwbxEpJALZ6nJ560rz+XcJC8bgyE4cDK5AzgntUisrqGQ7lIyCD1oAgudOtbq4t7iaMma2JMMisVKEjB6H0qdUWMnbnnqSSSfzpx5xRkUARxwwxSSPFCiPIcyMqgFj6n16D8qeAASRgHr060MyKAWwMnAJNO69OPSgBM9uaCARyM80wyxpMsbOokYEqpPJx1p5JIGBQA0/OrAErkYBXgr7j0NUtL0ix0a1NvptusQZy8jklmkY9WZjyT71fHvQMBTwc0ARlFk4dFYDpkZpVVUUBQAB0AHSnZ5GeKCcDc3HvmgBDz+fOaayq+AyK205XK5xSSTRQRNJPIkcajLO7AAfiakVtwDLg9wR0NACHn3x04pBzz/SnAc42n2NUYNRFzfSw20DyQxjD3ORsL/3V9cdz2oAuYGc4BPTOORRgDBPWlBGeOlL8pAxQBGSWQjcRnjNChUXbGAAPbvT8DtS9sigBuTz3zRkDPJzindzwaDxgdaAKt42IVYOy7W5KmimarL9n02SViVAI5H1ooAtlDjg/wD6qXB3Z7U7HPNJx1oAB7HAo2nPBpcAZzQPYUAHI71G+PtacAHY3P5VJuXnbyRUEm43sOFX7jZ5+lAFjjjmkxzxTHZ442cBSVUkZ6HisjRZ9XuZ5rm8uLaXTnjQ25WLa27+Ijn7vpnnjNAF03yGMOMnL7FjX7xOcc+lZDaj/bd9JDZuU0y0k2XM2zJupP8AnlGc9B3I9MDvVjVUvtbjfT9Ll+y20o2XV6U5K90j9W/2ug9fRX+xeHtIe6uIhBYadHtt4kBJAHGcdyT078+9AGtCFWFAIhGoGFQDoO1SBlJIDKSp+bHas6zmlubeCa6RY53QS+Tj/U5GQD7jP51Q8PpPdXkuoIrWtrOSVhcAvcN082Q9QMABV9OtAG+HXcyB1LLjcAeR9aNwDDLAE9Ae9YVjqFxcG81O6WS2srZ5ES2WPMk2OC7jGe3ygfjntDqDXenaTea79ja81gw7YYYg0iwgnAAA64zliOuKAOkLqqfO6gDk5OKb58TKJFlRlY4DA5BOcVgJpuoy6daWc909x9q3HULvYFZlIzsVT90HO3OM49+asXcc1rcWVnaxxWmnIpJl2kiJVx8q44DHJ5PHHc0AbfXofrUFxc+QoZYmlXcq/KQCcnHGfrQk/n/Oit5f8OeN/v8ASniIGQSNyy/dGeFoAl7npQRx+NRgPuLcNu98Yp2Gx0UUABGM8UjusYyxA44zVaWSaaV7e1m2OOHk2g+Xkdgep788VF9nmtLfyrS6aW5Iz5lwitn3bAHH0oAsC7t3uWtTIPOC7ijDacH0zTbZVtEjtjMj8HywxwxUfzx61liznglWTVWSSQviG6gi4iLdSQc4zjGTwK0xYCOe1aF9nkKVOVDF1I6ZPTnByKAM5dJvri8trjUboH7PLJIVjZvmzwo64AAxxgnPcVtKqxqqooVV4AHpTESRWkLyhwzZQBANgx096I4mjg2NNJI+CPNYKG/QAfpQA8kBcswUAdSelRPcRx20lxJMohjVmdwOAB1P6VXvdLF8IhJeXcYjQriJwu4kY3Hjr+VRz6DY3OhrpUiuLdVwCr7WB/vccE555HWgBlqZ7ndqN/IIbfGbeJ0AMa/3mz/EfTtRe3Jhh/tC5u5obKNcrEkY3TMegPGfYKPWrdvYiCJEmuJrvZ0adgT+gH60l1pdne3UNzdQ+bLAcxEuw2HOcjB4Pv6cUAZNutzAZdW1SSSOWVQkNukYLxoTkRgY5Ynqfw7ZqWKfVTbJBc3EKX27zJGRQUhjJ435HXHHGMmtdreF7hJniVpkBCuw5UHrj0qtNpNrcTvJKZWSQfvIPMPlyHjkjuRigBv9sW6kFvOWAqzG4dNiKFx1Jx1zx64NLaazYXkTSQ3ICpEJnMildqYzk56cVYltLa4EYmgSTyzlFcZVT646VXm0WwuFIuY2kjDvIQ0rAEsCDuwfmGCeDkCgB9pqljfacNQtLlJbQhiJhnaQpIPX6GsXVUh1aS1udZna30lWUwWXIe9kP3d64yR32d+pxitCGOPUnRoVCadbnEQjYATEd8D+EHt3x6VclsLS4kikmi3PDIJY23EFWwRn8iaAIZtTs49Tg0orJJcTJu8uOIsEQd2IGFHbml1XUZLC0Js7b7ZdtxDbKcb29z2Hqe1WIbG2tpJpbaFI5J23zMvWRsYyaeI4w5dUUORjcRzQBykXnSoNIv765MkjL9rniUld7/wK4GAeMY6AfWukiaC2jW1soVVIVxsX5VjH1qtf6Zb3/kwG3CeS3mJOo2tEfVCO5xV2GzhhjVEUkL03sW/Hn+dADbW4eeSTCr5IxslU8P64+nrVjI4ww684pe3rTUjWMARoqjrgDA/SgBeOuelIjK67lYMD0IORRkCgKEHyAADoB2oAju7qCxs5bq6fy4YlLO20nA9cDJqRHR4w6sCpGQ3TinDPUU3dzgjtzQBn6rIsmlM8TLIvBBByDz60U3XlA8PXAXYgAQAEkAfMPSigDTHv0xSiiigBc8n070uPQ0UUABGahf8A4+4v91v6UUUASbfXsKTYoHCgfQUUUALk9u1MmijuIminjSWJuGR1BB/CiigBQiqMKAv+6MUo9/zoooAUk8ZJPqTQCQc/lRRQAEY61SZZrnUCp3Law4JH/PVz2/3R+poooAu9+tAJ7ZGO1FFADqQ5JFFFAEYiCFyrMN53Ee9ORAPujHr70UUANmQS27xk5DKQRTbYN9lh353CNd2eucUUUATADFI3Q/0oooAUAZ7igjFFFACClwMdaKKAAjNJ04oooAMY4P4VS1HTf7VEUM1xLFbI26WGI7fO9FZuu31A60UUAXAqqioihFUYCqMACjH4GiigBScEUe/TNFFADSOvNGdy46HNFFACnI60pYrtwMgnnnpRRQAhOQM9KAcn2oooAOccUpOPxoooAp6nGZtMkjTq2MfmKKKKAP/Z)

1. **Robert** Ferrier c. 12 July 1744 Monifieth. Robert, sailor, married **Isabell Thomson** 17 March 1767 Dundee. Robert, shipmaster, died 11 July 1797 & buried in the “Old Burying Ground”. Their children were: \*Margaret 1771, \*Jean 1773-1785, married 1796 Robert Watson weaver, \*Marjory 1775, married 1796 Robert Matthew, weaver, \*Robert 1777.





1. **Elizabeth** Ferrier c 1 January 1746 Monifieth. Names noted at baptism: Walter Milne, Thomas Webster.



1. **Charles** Ferrier C 29 January 1749 Monifieth.



1. M**argaret Ferrier c. 24 June 1750 in Monifieth. Married 22 July 1786 to John Wilson in Monifieth. They had 2 children: James 1788-1794 & Isobell 1790-1792. Margaret was buried 12 April 1813 in Barry Churchyard.**







1. **David** Ferrier c 23 January 1752 Monifieth. Names noted at baptism: John Ferrier, Thomas Webster. Married in Monifieth on 11 November 1775 to **Janet Webster** 1778- 18 November 1829. David died 7 June 1829 age 77 yrs and his wife Janet died 18 November 1829 age 75 yrs. Children: \*Jean 1786-1894, \*Janet 1791-14 November 1829, \*Thomas 1791- 7 Jan 1863, shipmaster, married 21 February 1837 Monifieth to Charlotte Frances Erskine Bisset 1816-1890 – children \*Charlotte Frances 1839-1846, \*Margaret 1839.Thomas erected a headstone to his father David & mother Jannet Webster, his sisters Janet & Jean, his daughter Charlotte & himself “At Beach Broughty Ferry, on the 7th instant Captain Thomas Ferrier”. \*Margaret 1794-3 January 1872, single, a grocer, lived with her brother Thomas shipmaster.

![A close up of a document

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFVzZXIAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAMxMAAAkpIAAgAAAAMxMAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMzoxMDoxMCAxMzo1OTo0NwAyMDIzOjEwOjEwIDEzOjU5OjQ3AAAAVQBzAGUAcgAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIzLTEwLTEwVDEzOjU5OjQ3LjEwMjwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Vc2VyPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIADwBiAMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/AOl0yCOS8T7RkMucIRxn/PNegBAXLHoegA964bS7dZ7yO5bzMrgDPr3ruxtHfr0GM0ANEOWx7dSOTTBEyKo4bAGcipF5KluT1BxjFLw3UZHcH6UARlGfI+Vfbcc1R1CJxp9xjhjEwXB68dK0Og4OR2HHpUcxAt5Cw/hOM0AZtoLHTLVWKJA1wQxI4aVyPb7x71ZOoxWto8zCVI485Xy2BPoB79KzRbfbLyd7iea3WOKOKHy3CkKQrMwbvknacdlqC0RbyW31BZCljC2Y2clVkI4LlSec8hT+PcUAdNDOWgR5Ekj3KCUbquexqrdT/YY/tKMqw4+fdwD+J71HJqNq9hLcJdxLDESskhcAIR1B9CKzL2N9euhpkVzmytgsl0ykEyEjKpx27k/SgC3pjHXrxdUlLLBbkpbxMv3j3kP8h+fetV5RFP5UzqN/+qzxn2+tYq39lZzLLaXKCDzPIeNQSqMOq57YwTz0x6VpB4tWs47i0m3wzYkiYrwMexoA0gvXIqrdTMGEMK7pSOAen4+3r/8AXqlcatOLo2kKRwPFEHknmUkDJIARRgsePX0qxpy3MdvJcXEZeaViwXGDt/hGCfl+mf1oAz7iyl0qCOO0kf8A0yfFzMAAVyCS44xk4Cj0yPStOK1t7ePdbx8n+P7zHPcseaqx6w0uvSaVLbIFEO7eSTuJ/hAIG4YPJGQMgd6s3IuLSNP7NgidTLmRWO0KMckAe+KAMh0+y+N7UW+At9Zym4VQOWjKbHPHX5mGfpW1KAmGwOvXHT61UtEjivJZpcm8lAWV3GAoGcKBnhe/v3qtruppZiKF7aa5ac4jjgOPMPo3cJ3J6fXpQBV1jxfpOir/AKS80rqNzJbxeYcA8nI44z0Jz+dblufNj8xBwcHB4P5dq800q2lul/te5tWa6nJGk2SxoYsK3yuuD9xT82CBj73JII6RPFMV3qaDT9Jv714XFvNdW8OIWk3BWB3EYAJzuP60AdUHUkKwx6ZHWqmqztFAIrQb7mTiNB3P9PXNY2qeL4LGylurXTJb5EnW3gMTAebLg5x/sg8bue+KSeS/ZrSxgby9W1CN3eVgdltGCMnnBPJAx1PsBQBY0W70qLU59KhvY7vVlTzbtlQ+o4J6DGQAuc4rWbMWU3kKR8r4+5XDaRYy6PpuoX+gxQ2LXDGKJNWdkaeRScyMAMjvtQDkdxmt3StU1F9Oub7V4kkjjjUR29pA5lLDIbjcep6D0oAn1+wtYdBv7sNJHNb27yR3AkYOrBSQcg+uDjp7Vp2crvp1s9yGWZ4leQbOjFRnt61zOn3eoeKIYv7U0mXS9Khl3yLcyZecqQUTaVHyZ5OeDgDnmujvNRtLGwmuruYLFFgN8pJJOAAAOSSemPWgCWS6jhRnlfyowpZnkG1VA6kk1LbzQ3ttFdW7lopVDIxUjI9eRnFcddsut6lGNYMsKRhZobFMDYCThps/eJI+4ucd63NV1iXS9LlnhtHvJ4xtigRsFmwTjOOOASOOeB1NAF+e6ELEPDM20ZJwAD+ZqtZ6nHeWKXFlHNJbv80UkYVsj2OfrVQST+JIijxT2emqcOHjaOW4PUgAgFU98ZPIGKzLi41+9a2h0zSn03SN6RqSwjlZeeSoBMa4HT73I5HNAGjaayPEMt9badZyYt38iaS7QLE5I5Axktj/ACa2rO0ax0+G2Ehfyo1QO2cvgYyaxWv7iwuX03RNFYxW7qoMm+JGBwWYNtIwATyTycgA0s3ifM5/s6yku7RP9bdkMIvQBCATIc4+6CPegDVFowk8wEGRAQr55IPY1ZADRrn5TjnnpXMy+INXimtRLohCXc20NmQlIh1dwEO3joCc+w5on8R6zvgm0zw5Je2U0hBlM6xyBcnkIRwMDjJGfbNAHRuX8timAxGBnp1rIj1u4luZYLfRr4+TJskdxEqk9eNzgkc9QKl0bUtQ1O2luNQ0lrD95iNGl3s656lSo20yLVLy7hmjSxa3u1maMCc/LjPyuMcsCCDge4zQAi6zHPdmzisrgzxKryJ8hZAScc7sf1pbmyudRtmt2VLdXI3OxDuR3GBwCR3ycVTjf/hFtFubu+tZ7u5dg9xPDh2uD0BA4IGMDHYevWqVx4r1SLw+uoQ6C80s7CO2jgZpDkjqw2ggDnmgDqYmBH3cFScqOxodlUAEY67c8ZrnDrGrW9vFBc29qdYuIcxWcKMwRgOXd84C5/wBJpLbWL1r68h1PT2ZbRBiSCOT96+3JCKRyBk/NkZPHrQBrXd9b6bZtdXr+VBGuWboAPp3PtXIaRo9zeeJk8TaxD5M0zrHZ2xJLQQ7W+9/tHrjtk1Ynvr29QX0ulzCGFS8MMm4eVgHlk25Z/QLnHqOtNtJ9duJbWfVYrWyiabHkrueRxtODnIC9uDmgDq3KKGd1wfUjnFZ8t7Cu5VfOG74HJ/Cs/U9cWG+OnWNq15dACSRS/lpChPBdsE84OAAScelYl3q00eoiyu7URfaB+5kSXzI3IBJ6qpB4/HHWgCW6lin1ctuOQM7SQQfasG6v7Ca8eAXcQkSTbtDY5x0Hb8Kbq0c5jkWI8FCoZf72ODn2rCsJ7WPSYtOmgXaiYeN1AO7+In1570AXr4HaWjfPy4yeeKPAz2CeNrRL23aW5cOIJAxAjYKTnHuM1iSXL2VykJkxaSHahbkoeePoat+Fw3/AAsPSvLVT87A4HYRNzQB9B6NIDFJGCDtOfzFFVdAlLTPGBkFcj2ooA4mHWobNvsunosjJltryKmfxJ4yeK7WDVVuLVJ8CPIBKNIrbSexKkj8s1wmk6VdWwtJpRExRj58rk7uxGM9uDnFdloDS3Us2q3LsWvMGFCeI4QTtA9z1P1FAF/Trme6tt11b/Z3DkYBJ3AdxkA/nVtdjkhScg46dDiq9zdrZqhkZcMeBnBPuB3qOOUXMLSW08IWV90TxjKt9fU8UAWgybmjRvnxnGRkD/INRzhWif8Ai4PA69KVnCjbJ1556Z49Kxdb1iCzljskk3X10r+RCOcgDkkjoB6+xoAdcp/aUcWlq5RDErXbg8qnGFB9W/lmrkmkQXnlb5JVESMkccb7FGT1GBwRjAPpmo9LEFvYxRQsDIY1dwTlmzj5j/L0rUt2yoB6EAigDNHhuyXR7bTNrvaQkfumYYk6n5+m7nnnr3zU9tptvp/nC1QRNcP5khDZLNjHfoOwA4FXmkVOWyAvHQ1keIdYksLBf7PjMt7dN5Vsn+0e59lHJ+lAFG9SHV7xdCskU2sADXzooIjGMCL2ZsnOOQPrWpdalHpYC3MbRwAhVdFyqj+nFYlhJ/Yd2thdz+XHKVMbgqGu52yZGbPPXGAAKg8RF9TvINHsHnTLrLfSrK4EMQPI4PLN0A9MmgDcMDGaPUY9ULNJhInaIPGu44C4GMA5HOc1fuE1GTTwttJDBeKyEsRuQ4YFh6gEZH41zelpptlNKtje/aobV98kHmM5h5xkc9R371vWOt2F/wCU9hI06sxUkIxCkHB3cccjvQBZNqs2px3krZeCNkhUnhN33j65OAKusCODj25rDufFekQ2ctzHcLdRwJuc237zA6AEjgEngDOTV5dSjXUI7CZgk8yNJGCD8wXGeemRkcdaALZUj7oBx056VSL2dgpkZUjErhC+D1J4G7rjJq4GXkHGR1GKoXd5ZWbrFcyAfaPuxgZZz7KMk/gKAF+yJaxE6ZbW8MnOCEGMZyRx+dYd9dz+ILxtHsZjBZwNs1C7i/ibGfIQ9mIOWPYcdTVtL6PVtKuF0LUA0fmm2+1FSRE3AYDj5iAeD0yOtaNlptpp+nR2VsrCKEdW+8x7sT3YnJJ9aAJrWCO2t0ht4xDFGuxEUABQOwqbJ2j9TXOaV4kutRvYza2kf9kfOPttxN5byYz92PGeo746fnR1/wAWXbrqEGhiWNbFc3V55JkaI4ztSPHzPjucKO55oA1NZ8UWGjXcNmwuLzUJifJsrZA0re/YAdeSRWtPM0dnLceU5aOMv5ecsSATjjPPbvXL+GILHQ47Fk0y9+0akHee+uGWRlxlsM4PU8YAz19qn8Sahqt0ttpujLc2C3TlZdSEJfyVXqFUZwx6AtjvQBXv/ElvCphN/FfXbQGU2VvD5iKmM4ZuoHbcSOvSupFuhRd0Y4AGMDj0/KuN0jRY2m+xDQTp9pFMJJLq4PmTXhU5wSRn5iAx5xjjucdfGLflVt9pxlQY8Z+lADmWFS7vtx0Y+1CRRhy6BQWAUsp6gdKZnIV4owpIOYj6CnxsoQFNxjYjHtQAwxoh2gtv+9kdcZ/lVd4fLvheoXbKhXjDnaff8KtGaNnKkkNGOSQQBntmsOWPWJr24mN1NbJFJ/o1pbxxkTxjnLO+evttxQBul1Masu7acH5Wz29ajIlWfchdkK7dm4YX6f57VzOk33io3Us2qadb29tJLzDE4do1A5OQ3JP4VZv73U9T1P8AszTYp7K2VBJPeFeZAf4I8AgH1JwR7UAP1XxZYaB/o97LJcXbNiO2thulYHp8vbPuRUN9rt4bu3srQlLi4AaWExeZLbx4yWZVyMg4XnjnvUV74aufMtrbSf8AQ4nV2uLxfmlQ5HC5JwzZOXOSMdelP0wXWnW95babof2cxFQpkkDPcE4zIx7jk9WznjigC1c3k2lRW11NftcRPNHC6Tqi5DOF3AgLjGc8g8D8a0ZJ7e6RlWeIMuGidZFbB/D8Kgigur7U4r2+U28NsT5NsCMsxBBdyMjoTgZ45rVA47/rzQBVWRLi1VZtjEgEpuBwaYFaDAikUQAYEarznPXJqy5+YcjCg8A0k7O0REZ2uPukigCq5AkbO4p1PA+XnqKRmZGCduxHf2qaG4Eycbg2drLjof8APejHA3HhRg8dKAKcwOBnB4x6VlalNie3EhTiZTwefbitW43bDs3M2OMdhisK/vLbTYIrm9kEMKzKTuBBbHOAOp+gFAFW0c2OqaxLdiOAyulzvcn54ggG7J9CCOOBgetcdLrb+KvFNgtk+3TRdARM0fMzIrl2U8YUZA/GtrXbFvF+P7Q+02unAMbeG2wZ5zjqx52L/snGe+Ko6Lour6FYwzyWX2l7b/RLOGNtpRHbJkcLuGTxnB4xQBHqMUsEgjcZMYG9lwM5API4rK1YrHYhjFv83JRtgIxkDj8c80alP4itfEFy99Bb3CzRFkjU4BbgYALE49aydX0++vQrRyeQxISQhSqtz0VeT+PHSgDH1e0hS0klXeH+Vk/ed8/Wu2+GegfafED6o2+CKzG1FVvvuy4IPrwc1zd9YTzw2luZE+yKVeSVslyRnjFeg/C9VEepRKGKLIhAJ6cf/WoA9G0oCPUEGeqnqaKis5lS9i5PXnn1ooAwRYzXSPDu/wBFliCLhRkHOW/Md81syaVc3OqM85mis7cr9mghmKK5HJZ8HPtt6d+araeyuiKCDtOM5rpGAOzjJ6UAYUWjXkfnXYuUF7eSbZLgnd5EPOFQHvjGegzz2oXwzDZ3tpNpp8q2tssbXbne5/5aE5+9g45z1NbiQqBuj/rzUgRVOQMMeuOKAMi309bTTZFW4DzS72kuWUEux6Eg+nTHTtWZp/hjTNIh821TzZ1jZfPkPO7HJA7d+nrXStbrJD5UmW3ZGB3/AAqG4t18iYYGChyemeKAObg8PrLNd3b3TC4vLRYUeOMKYoscYyfmOSTzx04rT0nQbTR4c2ZmMjQRxO8kpJcICFPJ6/MelAmS00yG4m3EmJFCRjJdsdB7mqupazcWsUcWy1iu5uYoJHLZUfeLPkAADr1/GgDXumnFujwZbABIIHp/jVLTrKQ6jLqF3KszBfKgQDHkJn5vxJ647ACoZfEcFrfwWstvcnzwTEyRZzgZPH3se+MUQ6ncbLu5vbU2SpLshQnLSAAHJA4zknpQBoahpy6ibcmR42t51mR1weRkYOfYmk/sOxhV5IrdVcjDzK213ycnLA5POaxdL1PU9a1iK8gLWekRbiytGM3B6YBPYdyMD0J611LSAJk8jHpQBmw6HFaaQbDTZntARt80AO4UnLYJ7nnnnk55q3FpFtb6N/ZtqrwwbCmYnKvz1O7ruPr1qjrGvx6PCFhia5vJDiO2Qjc/v9KXQRrMkk9zrU6jzcGK2QD9yOepx/U9KALj6TaQaTHZ2dnH5EC4S2KAqw64IOc885POaraZrVhraPAtjMiwHBE8GFVumPYjmtoE55H1rO1FZbK2ubqxiV50RmEIOBLgZH40AWXhtVGZI4xxj5lFQixsri/TUFUvMsXkjn5QuSenbPf1wKzoNS0zStGS8uLtZZZCFaQ/PI8h/hAHvwB0o0qxkN3/AGnqLiPUZY9qwo/yxRg9MZ5JyMn1PagDTisLW1WbyYVjWVzI6gcMzck46c1ZAKRgLhR9BnGKxNV1x0lOnaUEuNTbAZWfC26n/lo56AZxgHk1MhTQdDVdU1FpXQFpbid+dzHr7Dn6UAabxhgQRgN3HHPrVSPVbfe0clwryoSPky2efaoZrlTYTq4klR048nlmz2GPX1rNuteX+yrSXRY/NldI2TzF2x26vjHmFRx1HA5/DmgDc/tfTwcSX8CEdQ8gU/kaq3Gt2yMsdk8d5I0iqYreQO4UkAtgdgDk5qtZy22i2rJcXFzqF/OxmlRIy8sjHjhB91RjA7cdalvPEVvp0Nj9ptLtZr5wiW6RB5E/2mVSeBxnGetAGtnamB2pS3Bx6delZk2txxahFZrbTS3Eil3ij2fuVyBl/mwBznr2rPl8bWEGk3eotDcmGCYwxbVDNcHplQP4fc0AbuSWIOck8D/CpQMggc4xWAfEzmKx26NeT3F2SRHbrvWNfVpDhQenGa2YZ2cmOdoVlAUtDG24oD0z+R7UAZYvb/UNTvLaxWC2tbNhC880ZkaVyoYhQGGAAw5PX0qlqep3+i6jpsBtrW6N5J9n81SYdpxwNvzkjPfoK1lnjGs3Fu2nXEShFf7Wo+WdsY2/Kc5Ax1/pWU1vHBrTalcQvdao0ey0tI23GKPudx6Z7knHGBmgCXUdSuNPspnuoLa0eRSElku12K5GB94An8jWvbQSIFMrh224kwMBnwMsPTJ7Vy1ob64srjWfE+l3MlxaTsLbToE3hcHAdVH3ieu49O1ap167S32S6Yw1CUFobNJN7begMjbQqfr+JoA21wCR83PXntUMsCs29Rh16H1/+tWA+v67MIxp/h9mUhUaaWUhQxIBwpAYqOfmwBx3qe71HX1d4tP0aOTyV/eSzThFlbv5YGTj64oA1Y0kkUPJujlHYHINPSI7mbdlWH3Txjisaa61uTTYktrNI76YAPLJ/q4ueTjcWPB/P2raQFIUDtvIAy+MbjjrjtQBkXV7uuJ4bS2aZkBSRydiA9hu6kj2BxVbT9da9v72zlVG+xIDJPFLuVCSfkY4HzADP+FGo6LNq2pSrqDq2nqQEt4XKeZxktIepOegBAxUdz4cnuyLCIwafpKcYtuJJfVcYwg7Z5J9qAJk1vTpltrq2uluBJMtur243AksRgkdgR1q1iTcWyqIctljwOKzE068tJls9Js4dP062dSGREdpuOTyfl9M4LHrxWLrtrqmvyXlpdxP9ktgot7a3d0F45TJLycDyxnnGMkGgDdTxNpVxqhsLKZ72deJjaDesPu7ZwKsXoZnjMe4lZQ2Senb+eKpysvhzT7Wy0TRC6yKWfyjtSIAAku3OT6dSa5DxBd3t4bKbVrqeK1vQHh06xKqWUEZMkjFQp5Hy5NAHeytH5iiTg8rlRnGTiqxEUSkFssMdcfNwfy6Vl6TrcerXNyiCUeSkThJoGjKBucc9T7/AErRMwMWWU7sdjkD5fT1oA5bxDBHJfJIWw64bbu4xgdfWuau5la4kVQdwIkOTnB3eg7ZFdPrEcr3mCm9PLXnOAD/AIc1z10iqX8yKIFhg8gnJJHb60AYTuyoVcgBCeA33hz0rX+Hbyt44CGdxGsMh2qPlY8dc/X9Kzrm2jMbyqoR+p+Xg8Vt/CiS2l1K+8+PN6i7o3I6IeCOvrjt+NAHp8TbGXP8JHHSio0cHA6gd6KAEtBsY4U/eBODgZrrACSAD/OuYt0USdOSQx9+K6gdPoKAAD5iQTxTSpyOuP5Up+6aY0hEyqOBjJ9+1AC/dYDkk+1V7oBbaUqP4G4K8dKnPAAHcZ6VBcYNvJwP9We3tQBkXS3A06zuLEGWcRgRxnlMso+ZscgAZ/Ud6h/sOOGSa9Hl3eqFAFkuDhQfQDB2rnnueOtXdNuGl06HcqcIqjC9BtFVXtk1FZluXnCxP8ohuJIfUclGBP40AQvodxbafdS2Ewl1e7CiS5mcrtGei4B2gDOBjrjNOn8PPd21pBcXjvHDxMH3N5q4AAznP1z1+nFYl7pKWvjKws7G91K2jubaaWQrqEz5ZTGBw7MP4j2rcsbaW11N4Xvrq5XbuUTuDtP0AA/OgCKfw7qN3Cc65PakNtjW2VlVYs/dwCPmOB83bsKNSb+zJC8N/dXV1dhYbS0VgM4HIHXAyMliCR61NaalPP4gubNioihiRl2jkk+tVfCp/tP7dqt7+9uorma0hY8CKJH4VQOmepPU8egoAq/8IprsrRWx1QRW0yBr+4Ul55jg5jUkfKg4x+tbi+HbiGSR7fV7xS6ogLYYogxlVHCjOOu3IrYh/eRKT1z2pI5WNwEPQg/zoAfbWwtLVYY921R1YlmPuSeSfeq+p6pa6Tp8l5qDiOOIZOASW54A9STxVkMQr89siuE0jUJfFniW5/tdUaPSsyW8KDCb92AzDuRgYoA2NN0u81W4Ot6tGsVyFzYWjnclvxwzDu/8qtHQJ1Zrn7eVufJMKyld+xWILtzyWO0c8AYHFbStlQcAc9qz9YuHtriwVMMks/lujDIYbSc/pQBTGk6SIrdLeO4mgt285oo0LrcPjh3bHzsCM9euOOlRf8Izomr2E97dRf2k1+oYy3S/Mq9lAwNuPTGc5zW5HI3mheMHn9az9FuGOnzJtTEd3cIMLjgTOBQBoi2jWFIyWYJ0OTwfw6UlpZW9nbG3tYEgiByEjXaMk5PAqtFNJcLc72IWEkBV43fU9fyrnPDFzNqOrR308sgeSGYmNZW8viUIBtJ7BfzZvWgDr/s8PnGZok8zAXeVGRj3/OnbBuDsozjGe+M9PpTx2BOQaiZ2WNsHpQAltaQWauLWFItzmR9q43MepPqfekuJxZQZRM73VEQfKGZjgc9q5jx94gvvD/hO5vtNZFn8xI1Zl3bQ3cD1rokjW4tfKuP3yOPmDgHPSgCKSfUllIEMEmVyqCQj8N2Ov4U7Tlilje6hZ3aVyHaQAuuCRs6cBSCMfU+9Ub5pdP06M200gAIXD4fj6kE/rWYNevIbu6QFGAmUZZevyD/CgDp5v3eNq5A6J/np1pAd8HDlmYYBHrVNL2R0bcqHB75/xq6MHLYwW64oAXy5EUEszADoT+tOLBVyPu/eznj61XZ3WD5WI2uB9eamJxPtwCpTOD9aAAHcuUXKk+tUru5WDzJBvfauTGuP6kD9azfE+qXOmxWcNmyxi5uY4WYD5lVjzg9q07S1iS0RgMkqcZ7fT39+tAE1vL9ogDhGjY4yjjDL7EVKQu3C9OnFV5JCqJIoAZuG468VKSQzYOBtzigB4TLngscdu9V2k+Y4+T5scDOac08hhRs8sRniqwmaVC743LLs+o/yaAI5Xcb1J+6wYYX2zUcl5EkRMjqi4xvJ9unuanaMPGd2SPTPUen0rl4JX1J2luD8z3Mtqm3pCi90HZv9rk9ulAG/a3qXcO+3cNFlo8spQhgcEEHH/wBeoZVkkkjMnzr5qKMnPO7qPypYoUhiEcS7Y1yNucg4YHJz3znn3pImaQD5mUbkPB9GPrQBQvNPRi39oQQ3ROCp8rc45PH0+pxWLYaJeWcxmkENunlNHHBbAbDx1c8ZPTHGBXYNGjfMVGcf41n+RGrLIF+YxbjycE4HagDntV8yOOTMRUrH8oBB7jiuVkmLTeY8bOQACVbaOc4PSu1vW/fuSBngH8//AK1cvdxqkblVwcE/zoA529iZjJGpxxuGTndkdM9+a0fhkyr4qukKtlbViDjp8ygiqGruV0x2UAMjKAQPXrVj4aPjxhdDAP8AorjP/Ah/hQB6rH0Jy2fTNFJCOFPoOlFAH//Z)

![A close up of a letter

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFVzZXIAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM2OAAAkpIAAgAAAAM2OAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMzoxMDoxMCAxMzo0ODoxNwAyMDIzOjEwOjEwIDEzOjQ4OjE3AAAAVQBzAGUAcgAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIzLTEwLTEwVDEzOjQ4OjE3LjY4MzwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Vc2VyPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAFQBnQMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APW5+daG0fN5Qzx7mrcfXqeO+OtZ8xZ/ELIONsK9fqa0gCVwcZGcZHSgB4yRwQPoKeuAvXHpSBMDPalGcDI7frQAAj16U4/1pMYXNLtzgnrnigB2P8k9KYFBbOMcelPPpQSOw7UAN7YOOvpXPatrFw1xJb6bazTxQr+/uIgTmQnCxJjq3XJ6L3IzkbV7byXNq8EVw9uX4MsYG4Dvgnvjv2p1taw2lqtvbqscUS4VR6f1NAGRbnWWmt7QQWttGkWbidEJGSMDyxng5yecgDHJJxTJF8RqYbaCaFthRJbl4OZRjLPjdgdxgAnPoK3wRk5pT975e1AFIG6nkP34VVhgFQM4bnJ54IHYfj6V7e31F7OOe42LesRuViNkS5GVTHXHqe/PtWqCCeOD70oHXpigDItbDVIzctc38Ukkh/chY22oMcZBPJz6EA+gqb7FdjTzEt9/pBABnZN3Pc46flgVfLbVJJCqBzk9KbHLHIG8t1facHB6UAUW0ossSG7uCIyCcucyMDkFiO2eoGM9DxxTU0+7WCFftq5DhpsRnEvykEcsSozzx6YrQJJ9uaFVl6/rQBRudO+0RrAs7RRbWDIijBz357jnrkc9KtwwxQQxxQIqRxqFVFGAoHAqQ8Aj9M4pGJBGcfjQBE6b1IDMoP8AcP8AnH4VRt9EsreK4SKM5ncvIxJLFieuTzkdvQACp8zXR/dSmGHP3lUFnIPUZGAPwOfbu23klguntpmVlCCSOUkAt2YMAABg45HXPtQAf2TZi1Fv5GI/MWU4JDMykEMTnLHgcnOauRoiLhQevUkkn8TSLIHUFWypGcg5pc98496AHdun5DrUL2sMlx57R5fbtOScY68joakLYI7UjyImN5AyQBk9fagBwx2A44601j64IAHbFOHA/lWdqOpLaSRW5Lo0wPKRM7YBAO0AHJ5H0GT2oAuKymYx85ABPHHX16VJwDk9qw54rkX4h0S8aGUYM73DtNGin0Vjkt6AED17A2rFvIW5W61VLvy5Ax3FVMAwBtOD3IY84647UAaQwBwPpTJcHAPNUhrumtJsW8ix5SyiUuNhVicYboc4PTPv1GYn1OKW4hVHZYZ1VorrAMbncPkHOckGgDSG3OR3pQuDleeOlVYr2KS48uIM6DcGlUjYpBxgnPrxxnoaYdTaaee106Dzp4FBJlJjjBOcKWwTnjOADwQehFAF4ryM9T1FI8Yk69B04p4BwNxCnHPPSqF3qfktGY4hLExwW8wDI9V7EdOSQPegB81s8sqrGxRCDvYck+w9Pr/kMFmbNWaB5pI8fNG7mRh/tAnnPt7UlxqLRtGkVq0zuAzqrp+7XIyTkj/6+OKrjWD9k85oVMsjSLBBFKJPN2nAJI6ZGOOcZ+tAF5o1dQWY4I4OeCKHAXDFuF6Gmaes0Oj2yX4RZo4UWUI25VYAZwe/NU7i++0FhbidYEUlpVt3JfjOI+Of97n2z2AIkvJNQ2x28qxiZfMAVgGVeDknnJwQcD86tafpaacjBZ7m4lc/NLcTvIT9AThR7ACsfTpZICttoWhi1tzEWaZoimGyMKQ20s2CSecDHU9K0p5NcMiNbW8KRhyrIWDMwPR85GABzjqTxjvQBqMg6gdAetKMAFX61nXcOr/ZQkMyIwQl5kUFycfwqeM+xOBxyay5m8Qz29qJIZlSXe9wivEJo+AFQMrAHnJJB+lAHQSz20ORNPFHnkeY4HGPeq9lrOnahdTQafcJctCQsjREFQ3Hy7uhODnFZeo6JqN/ZWlrdXTfZQ+y5ihf95JGFI2lyQSScZxjuMHrW1DpthBbpDFZW6RIoVVWJQFGOABQBawAvXI96jEajgZAznmnJEkSLHGqxoDwqDAFOPzdDkd6AGbFHUYHQ8U7jacZ6daQMAQGPHHNIzYBDYz/ACoAr7cHeTgDoQaitEdXmEzIykhoyikHbjv1yeParEiblZS2RxyOM8VBawxqXWNmIGPvNnFADJiqeI8kpzAvJx/ebn9a01kPH3fyArJvQBr0ZOMtBj/x41dIkaOQQlVkKkJnkKfU+vNAFgXcfniPzI95OAPfGcfXFTbyFwAv0xWT5VwNNX7bDBNceYGhgT7qOOR8xGfUlsfQesltpSRXKXUsjTTgk+ZJg7cjBC56D2oA0T83t9KXdg89j1xTVLCTJI2noabIyJGzkEqoLHapb9BkmgCTdlcj06ihuen696jCsoHAIPY9qZPcRWiq1xMkSs4RS7YyxOAOfUkCgCUsN3Ix7UvBGM+55pgQ7ucbcDA96FLFcOOnHHegB5dY1JdsKBnJNRtdr5yo6ugY7VZiBuOM4xnPQHtWVqbvfXcdlZz7Z4ZI5pyrD9yuSRkHOc4OAR79hS3N7a2F3HeTRTSearM0wG5YECbicdQDtA4B5I9aANgOGY8//XpTgnkYP5Vy7iXxTqk1peQS2Wm2pQlGba94SucEdQgB5APOcHoQeizIrbFUhQuQ+Rt+mOv6UARORLdNFJho4wr4J6kk4JHtj8/pTftkI1X7Kgd5zGHfauQi5OCx6Dvgdapwa019JLFaW0wEZB86WJlUoe692OcjHbHOOMqlrdwW7+QjhrqT942/5oU2nkZPJ4/An0GKANZWyzLsYYPU9DSkn0xx3NYxsbttSijwq6XFb7VWKVhIZN38XTjH45zWqpkfmUKp6BQc9/WgCQjIximuu9SCOCMU3Z0Oec+vBpTHlsgjn+dAFJL20E0kEVxCWt1HmxpICYh2yAeOn6VlyraXuoy3eoESRArDbW+/iQoSxJGeeSeDwNmT04u3miWtzcRXLbhNAGMMm9l8vcST90gkE84J7CmAacbqCCO3jleEt5REJIiP8WGxgE/WgCG18RRSWTXUtt5NuhWOMqSTKxbGFXA+XOBk479hml1LUGE8dtNDby291GUaGV8F2yN2OCCoHX1OMZrXhhhiQJDEkaZ3EKuBTmjD4DdB6cdaAMPWNemst9vp9hLdXXkNLEpibBPO1ccHkj2A7kcZl0u3+2TRanqXN1sHlQFSFtgeoAP8XYt+HArU8pdwLHH40jJGjCRnxs7k9BQBMDlcqS3pWM1rqE2t3ZuRB/Z7QxiBgT5it82/OeO64+lX5L6C3tkkMmQ+Ag7sT0A/z0qC2S9N41xcXeIGTC2oVdoPHJYjd7dfwHSgCBdGsRbTR6eqWLXEYjeWABWIBOOfxPvzVmPTYY4/Ky2zAXCttGAMYwOn8/eqUetWb6umnguNQaISyW4I3RoT1bBx+RNahXcpBb8cYoAjlsraexFk8Si1ACeUh2qVH8OB29unantbRSSRvghowQpDFcD04PTiqV7qQtcQJJDLcsNwDSBAq5xuYnoO3GSSePa0Jlt4YxeXMKy7RuOdoJ6dCf6mgCS3s7azjItoUjUu0hVem5iST9Sc1NF5aqwQKuSSQO5PJNQSXcEaK89xFHHIQFLNtyWIAx7kkfnSNcCO1aZzthRSxZhtPHfmgCzuwepo4RcKqkDovpVC41SO3hhuHLGKTAWNYmaR2PQBRznrxj8sVDea7DaR4eJhckZ+z71ygLYDMc7VB9SfYZPFAGqx45OPmxknrVK+1O2s7iG1dwbq4DGGAN8zhepA646fnUcOlK9zHd6mEubpCShK8Qk/3fT69f1qa6a0tJBd3LRREDYHYfMe+AevrQAkMM8xY3uMMSRGD1Hv/gPzNWgdpIPQj5fas2112zvrZ7mEsIBIYlmZSFdw23C/3vqOKZYa3HqFzdwxW06R2zmNpCFKs+AcLgknH4fjmgDYIGeuOMUuBWXBf3t5FDLaW6IjZd/ObB2Y4HHRjxnqBg96Wx1dryOKVo/s6OpJhlP71c8jIHf2oA0mX/63FLwRzSB93OMDPQjr/hVO7vpIbuKCK2dt4LNLtJRAPpkk+w9+aALf09aCVG4tjAHJNZ9rqvnQGaW2aEE5iVs5ZSBjPHDf7IyRVXV4Z7izlnmgFzEi5FkMgSH/AG/Uex4xnINAGvDcxXEfmW8iyR5xuU5HFOz8w5FRQ3ELkRx4wFBAC/KPbPT8qc+Cy+xBOKAHkhyevBFGcL74/OhMEdsnqetKcDOMfjQBXMoVDlSffFQ28gZ3GdrKBkECpHALFfu5A2+1RW5G59g3DjNADb9QdagbHIiOfz9agvNWitbuxspnmW4u97I0Cg7QgyQc84OQOAeSKtXmBrEJzgeUT19//r1ZTAA7Z9KAKU6Okcd7LDcS3AYBIUYsFBOMsF4OASx+ntT7uPUns/JtZMSznaZyFHkAj72O+Ow5ySMkDpoDJYEYwTyDQyEyDblT3OetAGc9nNHavbWl1cJJLIS80jqxQMeSCRz1wB0HHapZLaaK5ZbQTbbl988gZMJhQOM884HTOOav7BuI5Oacq8fWgDNsLa/WeWfUZY/M3usaxMdqxbvlGCOuAMn8qdZ6ZFGsv2sCeWWUSuHJdVKkFdoOcY2rz1yM9avtHvXAyDnr6UgTs4+hFAC4XJ6/XNHpjsaUcAg81mXFxcWl3J5kqP8AaGCWsSjJ4XJ4x65JOcYx0oAlfT7I6kb90xcMixlhKwDAEkArnacZPUE1JG1s8jS25jd8lGaPk5B5Un2OeOxrFmgu7m+S1M6zTA5uJVXaYIiThFI+6Tx05wCSelWReBLuTTtMEUX2cBZGK8KSA21VHXhgeOOQPoAaMF2s1xNAY5I2hCliQMENnHIJHb9RTre6W5cGFXMW0MsvG1vpXOax/amo2tybe4GlW9q4aV5IsmYIQXJH90qCABknrx0Orsu75GXzfs9sAAnkAq7nPJ3HoPoMmgDSlmSCNpJnCRqMlmPAp6NuRXAYKwyNwwfyPT8axCb++e1lltdsRcvtdceUMcEhsZcnHbC8jrzV97S5mMQa6aONWBcR8M+O2fQ96ALeB1HToRTZGWKMvIdqKMlj0HvTwiINqKFGOi8VQ1PTWv8AyEEyiFHDSRSR71kxyO46HnnI9qAILm5LQNeXV0tlYxEMWdwm8DnLMcYHt6Ut5rkFvarLaj7bJKoMEUDhjMSMgDn0GcngDk0z/hHLUXDtmRreT71uzkoWLEs2OmWON3rj3ObU+mw3biWSPMixmNW3dFJBIx06gH8KAMiHVbu7K2wnt4p5XKSsGDpE3OYkxjcww2SCRlT06VuW1slvGFRVAxjIGOKgj0q3ieCWOMJLboyRlWI4YgnIHXJHU5/nVwAFenPfk8UAUprz9+YYNshQgyneVEeOcZHf2/P3rXWqXscE9zaWP2qGOHMRUn985OFC4BO3vu24weM4q+WiacxxuomUBiqnkA9/pxTo2LqNzNuxzgmgB65KqWABxyByAao3dtcXlw0c0cRtF24UsfnPfcMdvTPPei7u54mSG2i824f+EH5VHqatWyzLaxrdSiWUD53VdoJ74FAGamitJM1xd3RmmZjyygBI8nEaAHjqMnknH0xI+leY1wZbmfZLH5aeUdhhUgDCY4HQnOM89eBWoQeh5qskqSzMsZbEZwzDpn0+tAEFnpFraXUl1EjNczIkclxJ8zOqk7QfzP51VbU2vNSex0uCSTy+J7wx4hjOcFVJ++3qBkDvg8VrEMCBnP17U1gc5BAB4FAFM6LAsEUQMirFKJWJfcZW55fP3uSD7ED0oXRbESF3jeWTzvPLuSSWySOT2GeB27VJc3MkZAi+eTByM8AepP8AT/8AXSwm4QPN5omV9oClsKozyRgHnBz+AHvQBK9vE0gd4SxTkBucH1x0zz161HcWsN3cQyymRhCGKrnCEnHJHcjse2TU8txFAoNxIkQ+7l3AGc8DJqE3MTsxilidVbY+JB8rccH35H50AFvp9lAzGCCNWd2lOB/Gx+Zue55zT3sbZlVShwkglGSfvA8H360x3ibMUm18gnZkE9fT8ag0zUIrya8t4bgTG1n8snfkjKq4Bx6bsfhQBelljiUtIwAA5yQKqyQG9Yeci+SMkBl5Pt7fX/8AXUtxJFFEZ5lyUJAIUuRnHAA5/KoH1SO3sTdzrIo/hi2fOD/dxnlj2HvQBcWCFQFESBFGFAUcAdKlwO3GTk1XguUZ3T5vlbBLLjk8/wBas446jp/eFAAuMYLZ9+tMkI2knJwOgrMk1O5nvDBpFtFciKUxXLyz+WIsDJ/hOe35jtkhVvrl5p1S0/0dFDi4eXCsecgDbnjHXoc9aANHzBtzn6UjShSNx61zl54iuENqLbTZHa5barsSI1yudzNjAHHA5J9ATTLaS4OsPPcQzPJG2zzZoWClCoJEQ6KMnGTySDk9BQBuQWMS3LXUjvPcMTh5CD5a/wB1QOAP1Pc1aByOB1rKiv7u8vDb2ls0UCp8905+6/HyqMfMeuT0HHU5A1I42jhCMzSMo5dwMn8gBQAMqsRjPHFVzc25ujb+ennKgkMQcbtvQHHXGQeaqXMcjyXMUEN1uQZDNISJPlPCZbaOccnjPbvVXQ9NmtZ55pdPs7RZgrERpmVn53F5Mnf14OAetAG4G+cAdPepBnb/AJ9ajUfMME9c1KD057f1oAryIC4PIHp2NQQpl5DnHPQGrUgyBz6cfjUNsxAk2tjD49ug/wAaAKWqXscXiGzt2OJJYZHRfUKVz/MVcikG1MAH269qo61YRT6/YXR/10MUiRsO24rnj8KtxRuOCeAeCwzz7frQBaDbckY9acjg8nnDdM4qszTBTt2+wIxSpvJLdefSgC6GBXHQ/hmnJIudgAyB61XV2ABI4qXcWOMDOMA0ATYX/wCtSYBJ9PpUYd1PzjJFLvw2D8tADmxntjPeqtvarBI80zCaeT70pXGB/dA7D2pup6iNOsnupWhjgiBZ5p5PLRFHJJODXPWevavc2sc8S29xLfrvs4YRmKNcZBaTPzdQSQMDgdeoBvXF1BpqnZDueVixSJMbierHA9uvJ9M1PaTXE1nHJewLbzEEvEsm/bz03YHOMdqx7O4MMIm8uW6mmJLXUcbSqOnovHoFH496vxTXr3D5t3ES/KCxX5j6/T6EnnoKANBT0OeOxpxGWB7VnQJfXA3XLCBVfIjjGSVyOGbpnr07Gr6s3bIx1FAB1POMdhil6fT3qreR3lxtijZYrdgfNfq59FXsPr+Q7hIbRomkZWwzYVTnOEHbn8fWgC3uHZs/1qtLf2cHE13CmZBHhnA+Y9Fx6n0psVp5Qk5bLngnGVHHA9qVrSJsh4gQQcMDjbngkHqCfUc0ADX9ttXbIHLFgi92KnnA9qg/ta2aRYYW8+Z2YCOIg8g4bJ6DB65qRNLs4rhJobZY5FiMSlcj5Mg7eOo4FEdjBbFxBBHGHcudqgcsck5HqTmgC0pOfmxVC9vvs8gtoGja6kBKqxxsGcbj7DP4nj3q4hP3TgmhkJGRgMOhPagDK0q6gkmljt4JssW33Egx5jqdpODyBnpnGccZHNWdSa7SwxYxs8xdVJXaWVSeWG4gEgHPNW1yzEFee1NGVcgdSM47UAYsuj6hAftOkXCwzMy+ZDOxcSqJQzEvgkMV3DuBngDGa2beJ4Y9jFiOSDI5Zjk59KlEhxjGPr0qvdRSXSeT5rwDILNGQGdfQHt+HP060AQTStqO+3tJmihB2SXCAE57qh9R3boOnXOKUGl38enzwxzRWk0rsqGJmZY4+QnXBJAwccfNnnHFbUe2OJVVFRIxtVFH3QOwAoR/MjSRVYBgCAylSO/IPQ+1AGFdaJe3Hl2gvJ1s0gVPPF7IsxbJBLbQMnGMHcOScg1Yv9Mu71bgx3qxXDAm2maISfZzgAMqnAJzkkknPsOK1yp554A6YqMvzll+Ud8dKAMz+wLV7WCG4nnkSEktmQ/vWyPmcnJY8HjOOenAxBD4Xs7O0s7e3nuVhtGL7A4xISMZcY+bGc898elbRfbn0xSnnOPfqOlAGfNpdle7PtIaVFIKpIdylgeGYH7xH+0SOAcZGaT+wrRdrI8gcS+e7kgmVwu3c2QemFIAwAVX0q8sROMuM+mKf0479MYoAy/7HRoriIXt4zTFi0pZdy5OcAhenbHoMVfsrKHT7VYLVAkYJI5zkk5JOfen7XXG0YGOnpS7jzkY69qAIrywtr3yTdx+b9nmE8fzEYYAgHjr1PH+AqQxRGZZPKTcqlVOOVHfHpQ0jA9Mg9sU7J3Hjnt70ARvHCHLmNQ3dscmpEYnnORjg5oYsUyB7EHvQismeM89MdKAHEbj349aawCqemacCce/0pofJIIC/jQA3A+9jnH93tT9ox6g9sUmflOT37igYDAnO00AORCnAORngY6ewp4/XPpRkdN2efWjp07ng+tACMMrgcH1zSFRjPP4Gg89zn6UgbIBx9BQAu36gfzp3VBnsetMLgNgkD2PWlBJJ/w6UARPxg5wPSq9ngLKJM7t/PfsKnkZRnHzY6DFQ2rBjM0X/PQg8ZOQMUAN1MA6jaZ9HAGO/FSxKFXAGeOpNQ6ng6jabuVw4Pt0q1FjAPU9/rigBGjRmy3JHQEd6BEvOE56ZqbKsuQQDn0xinpGuRkcnjp1NADEAKjrg9fepF4z6HilxnuM9+OlOAyuQcjocmgBoIx7/Sm/IOeAe+ak+Y9SP50m04OGzg9M0AVbu0tL+3Nve28VxCSGMcihlODkcHjqKmUBVUIPlxgAcACo7iQ20bSysqIvUkZJ9gB1PpVCS41JY4lVIvPllV5ElIxbw5+bJHfAIHX5j6AmgDT28sMkcHoaUfd64/HrVMz3S2r3AhMrSECKPZgjPGW5OOeT6D3qGCbV3vrhJrVIoEwYpWdSJMjklRyMHPy/Q7uwANFcRlyzYUckk9KfjnBFZMujvfXzPqMrvbhNiQK5AJ3Bt7YwC2VGBjA565qxf6UmohYrlmaDcGkj3EeZzkA4xxnr69PqATM5mt3awnhZwcB2+dQeDyAR2PrT5JYoYTLK6xxYzvZgF/OqOp6JFqMZiVzbwzODdRovFwoG3acEY6KCeuFxUGp+HoNRhmhu724WFwEhSBhH5IxgqvGORnPGcHFAGhJf2kMaNJcRqr524bO7B56eh60G+t1vhZtMv2hlDeWDkgc4J9AcHr6GslNGhuLiCSCeSNLUFEkjZUIQkfu12gJt4x90kYHOel0aPBDdSy2d3cWrTHdMI2Q+YQoUEllJ6KOmKAL5XLAEH27UpXLcZ/KomWJMB5WOTwS559uDTxHGyg8N+GaAHABZBnrg4NLznoPegKAw7YHoaecE0AN+mOfehgT1HAoMYLhmC7xwrEdAf/1UrbtpGR6cUAJtOf5U08ZzwPpTlzu5P50Et2PfvQAhXqTx/wDrpuPz9qcMbffnrSfdIAHX1JoAMHnHUd800DIP6ClznIxikPLZwKAAru+o7U0Jx8vT34xSrtA4zjJpxIweD05OaAEIyc8AdeaQjke9PGNvHp3pfbHbkgUARsMD+maXaPbFOPGchhj1HWkHAxzgfyoADkHqMU4nHft60xmw4+UkdC2M4p4bB4656gdaAE285457+tH3eCc5p2Tg7eP8KYcnd0PofagBxU9qZjJPGMHjNODrwDxQ2MEHGB2oAaAd3bFLwV55HoT1pvGABx7GlOCDnGPQUAPQEZ46dD60p5z7+9AGccjGKUf59qAGEkZ6fXNRAnAwAAB3PSpWJx8v696rl9o/ecYoAkDErxj86NmeSf1pkRLE+o/lUoU8noO9AEXzBh0xj86ig3HzDtHL5x1xwKmZNpI3dunWmWpKq+cbt3PHsKAINTG6+tOT/H/SrMfDY7bSaKKAJQM/jx1pEYlgOxoooAeflK4/zxT0JOPpRRQA4jlffrS4wowe9FFADT8w5GeaAxHPvRRQBE7FJMjue9TgZBOT0oooAbnmM4HU08f40UUAIyhRx6ZqvJCsjMzlm4I2549aKKACFyydAACQAB6U88jJGfrRRQAp+6ePemgATBccH/GiigBX+TYFHXP4VIBRRQA0n5mHoaTPyk0UUAC42Z9qQnHFFFAC7iP/ANdNbjbyeRmiigAPBJpJBtZsUUUARyjCI2TzkVhaDrV3qMiG42YZ5UKquANuMGiigDoTz17D+tMMhGMY60UUAOPCBu9OcbCCOpNFFADT98jtkd6ZKSioQTkg9/bNFFACQ5kUFieRyM+1ZXirUbjSNHSa0YeZJOkRZ+doJAyPeiigCh4C1K+1fRLm51O7kuJPtksa5VV2qpwANoH65rqsc9+vrRRQBTkso7y8zcPI6IuBFvIQ8jkj+L8c097WB0KmMLjgFPlI+hHIoooAi0ud59PBlO50mli34wWCOygn3wOanedwzDjjAFFFAGJ4o1S506bSre0YIL29SGRsZZVwTx2B4x9Kp+DdRu9a0qbUr6dmkkuZUWJQAkao5UBR17Z5J5oooA6iJRvAy3I67jUhHBGT+dFFAFeZfKDMpPfg896S1P7tvrn9KKKAP//Z)

1. **Jean** Ferrier c.26 June 1757 Monifieth. Married in Monifieth on the 16 January 1790 to **Alexander Norrie** c 25 September 1757- died 19 August 1813 in Dundee. His parents were Alexander Nory 1726 & Margaret Bell 1727 – they were married 17 April 1749 in Dundee. Siblings: Alexander 1752-1757, Jean 1754, David 1755, Ann 1759, Elizabeth 1762, Margaret 1765. Jean & Alexander Norrie had 2 children: Ann c. 6 Dec 1791, Alexander b.6 July 1793-c. 11 July 1793 – both children in Monifieth

![A close up of a letter

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFVzZXIAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAMxMgAAkpIAAgAAAAMxMgAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMzoxMDoxMCAxNDoxODoxNwAyMDIzOjEwOjEwIDE0OjE4OjE3AAAAVQBzAGUAcgAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIzLTEwLTEwVDE0OjE4OjE3LjEyNDwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Vc2VyPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAFEBZAMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/AKHj7So5dds1Ea4jhJC4HrXP/wBhDyQHjX0HA/z+Nd94ktzN4lXamfLtgMexNYd9p5utS0qJonjAnd36kfIh7joDkUAc2NBiKukaKzBtuwY4/wAKe2hRMqCQBN3ygfdzWyuiWV34qa4ggVUsmzJIV5klYcD/AICP1IrIvrVda8aS2aWk0iI6RyrIpUwqpJ3owPAPv1zQAyDwrBETt3Hk9eanXwpG8Y8wY7gY/Wug1LTrSLS0ubyGaV7dSIFWdlcscALlSMknFa3h/RH07TI4bhmmnb55GLluTzgE5OB0/CgDjj4Rt1Awpz64xUDeDreQjcuSOvHSvSfsK7sN0GeCacbJNvKt17UAeZN4RhzhY26dfakbwZD/AHHA7evXpXpZsEf+D5j065xTv7NA5QY9qAPL5PB0QbADEY64ABqB/B0QjYkEY716jJpXmN0AzztzVTU/Dz3unzWsM32dpVADbc45Hv0PSgDyU+HGkJ+yQyTjON64C/mTz+GabbaIJ7aSRojuRigVfm3EemPfj0r1DVbE+Wmn6eqJdSIoUR8LCgGC2O3sPWq82jx6baR6bpSLJeyphMg/Io4Mjc8KP1OBQB57ZeHU1C08+2Q9SCG65HUfnUknhGTylYYxyeM8V6lZaBDptjHawqWVFxvJ5ZupJ+p5ofTCFzgYbrQB5G/ha5XdtjzzwM/596b/AMI1MMlvlHbIr0q+NpY31ra3hxLdvshVVLZOQO3TkgVW1vRm1KSPSo1xuIeeVAf3Sjkf8CJ6e2T2oA8zOmR7wBNwzbVIQkE/XGKnl8P3cU++1V0w2V5+ZfxwK9Jt/BsSRxJJcS3EUWDGjFQq47/KBnn1zWoNC4wV7+lAHk15Za9ewj7e89yE4USuWxj0yfeoB4evCv3QOmeO9exjQiy9F468fpUQ0LqCozjglaAPJ7fQb6GQSR+YjYIVkyGB/D8qbLY6yG3FrgY9JGOP1r1d9Dw3Izk4GehoOjoygBQ3GRgdBQB5C9lqy5GZ27n5jUZg1JW/5bZzgjca9auNIUAnbk9tveqcuiggssfOO45oA8y2ajGeJJiCueGPHt9alt9S1uwdngnuEJ698/nXoy6OJVEix5z1GPu/zqQ6AFj+dQOcDHcUAcLH4w8TwPmO8lb2eIH+lW4/iJ4lRsu0TAdVMOP5V1p8Phhkx5GecL0qN9Bj4UR4+p7UAc/L8UNaW2RRb2m/GS2xuOTxjPWq4+J2vFhmO2IznAjYZ/Wt+Tw5EUOYAzYxnpUQ8NxeUAsfzcdqAKTfFPUdqBLCHIPzZJxUsfxR1Bo/msItvXh+v04q3B4ZWJlZPvht4OOh6j8adJ4dgjQERAtjPA6+9AFL/had1JtE1mibTztOcj9KD8UrncRFYJgdMd6lHhJJCWlRAD/CBj0xT08IQxq22JeQcgdvrmgCJPim5Kiaz2+u2tWL4iaQqRyTxSKHXJJTofwGDWLc+DQyMEO3GDkZJ+mPSmL4Xf7GyM6k9QxBwT9PSgDoh8UNBMmGjn25++E/pVu2+IPhqdiv2kxE/wDPSMgH8cVwNx4VkEZb93yuRtHBNZw8NyuAW+TccA4/SgD17/hJ/DUjkf2paAjg7nxj860LC/0jUHIs7y1uG7BJFJH9a8SPhe43HEoYbQckdz/k1EdAuYn+XG4Hgg4NAH0SsKcbl4NSJEhJABb3rw7SPEeveHYwtvdPJHnPlTNvUj8en4V2Xhz4px3l8ttrVvHbBzhZYicD6g0AeiiODncoBz/doqxBslhWSM7lYZBB60UAcrqI3eJrgDjEKjPSrIh/d7QOcY5zxUF8JP8AhJLsoqHhBz6banmu4LO2M91NFAi/ekkYKv5k0ARafpUVlCIogfmJZ5G+87E5JJ9at/Yw2S5XB68U6S+tbTT3uZ5VSELuMnYj1Hr7etV0vLxVa9vIYLWwWJnYSMTKuOcsMYHGeKAIH0h7rWoJZyotLYeZGgOS8pyNx9Ao6e7e1apgCkHGc9ATWFo2sapqWr+QYohGg826+X/j3DD93EPV8fM2emcd66XK9euOvHvQBAYRn8MYpRAGUBtvqaztd1MWYihjmWFpQ8ryED93Egy7DPGeQPq1SeG1uF0OJr15WlmZpdkjbmjVmJVM+wIH1zQBf+zKqbPl688daf5IQYwD/OpUaORctgFSQR+XX8qd8vR2UMOmaAKpt8LjjjPXmkaL5GVMbmGAcd6vFRuJ3DbjAI5qHYu7kLn+I5HFAGXZ6LBZedJ/rbiYhppmHzSHt+A7DtUcvh6KTVW1KK4ureZ0WN/LcYcAkjgqR3q0mvaVNetDFqdo0kfVROuRjrxmnWut6dezSRWdys5hQtJIikxrjjl/u59s9j6UASNB+7UEEYwMn/61V4bC3tohDaQpHEh+WNAAFOcn+eam0TUP7YszepE0cEkjCBi3MiA4D9OAeSPbFaCw5CgdSepNAHNaj4Xg1O8gvPMlhurf/VyR7Tx6EMCDjJ7ZGatw6XDBEUVc7yTIzcs5Pcmt3yeg6ZAyfWoZlSFWkd1RFG5nbAAHegDMtNIt7W2W2tYligQYVEGMVcSzXGSMn16mpLG+srxfNtbqCdT3gkDD9KbZaxbahdCGzDTIQSJ0XMfH45x74waAFWzA6DvzUZ04bTtAH8q1doHBHJpuwHnbx3oAyfsi/wCyOOO9VJLREI3Jk7gAAucVuMBzwSfammHJHYHrQBiSWQyAEUDODx1qrcabmE7FUZ4Pv9K6Ew4bqfY56VG6KwwWC+oPagDCh07bIrALtxypGM/Q1K1irHaVHOMGtQhcnOCjdCBmpECsmcNnOMY/p6UAZhsMNxgknGemKa+mK2fl5xnPY1uNGAyqRn1HpTG2K3v0x680Ac//AGYpB+X8hSf2egPzAZ6gA9eK3jGXO4Ltzx1pfsypyU3HpxQBz/8AZQdeBtxzjuPepI9IiRQfKViO9dB5eVI+6QeMHrSeUP4uM88GgDAbToywXAxjvxik+w45Cg55HGa3jB1BxyOmKiZIzjO0DqScAf8A1qAMN7FfmD7RkYHFZ9xZ7JNm1RuXIrpSiM23rwffP0qvdWsbrvdBgAknPQ9DQBy89mqg7o1Zep5wM5qium7Lp3ABQrnG7jOa6We2QRkuPvDG0NjPoff6Vn/KkTK+ElbOFwOp4Bz6UAc9cxP/AGpFDb7drQSSPlehBUD+ZrPuLO7ie1LT27NPMPlWErkDJbksew9K6WW0IvpLpVIZoxH0+VMZPHHf/Cmx2cX2mOdm3bIjGqscAZxnj8KAONELzwzySAbBM4iO0YwCR6exrmNQH2XU+VzHwSMV6PcaYILUxRE/KD90cev9a4bxFCiSAkgsfT/PtQB9H+HTDN4ftGiB2+WMZopvhBc+F7PgcIBz9KKAMedmfXL8qmcGNR/3zXOeJJNLTUGW4llN5Nb+QX8lpY7VSc7sAHDHsPYdBXTrCG1G/lG45mx+QxVuBBGG4JIOemaAOV1VraK40Ly4Z20aMO37mF2+dFAiBUDOOWI46gVDqNzqc9raWX2S7uZI4jezYAG35j5URGPmbjkeoBPGa668u4LKENMdzM2yONRud267VHc9fyqppWotq/n77Ce0a2l8r94VIY4ycYJBxnBoA5rQ7DW9DutNS4WZrd45pLpbcBg07YwXY8nv7DAHvXYtdrFA890PISMFmMjr8o7k846USBRhCvXJxnpUF/Z2+p6fdafJI/lXELQswf7uQRx780AYuv2lh4pk0q3j2zrLmcyxMQRBwSMjsx2D369qk/4SC00b7Va2liwsbBQhaPlzOzD5Ap/3s7ie49auaZpln4ctglxdKGnMcCuyhN2BhUUDt1456k1p/wBjWLtMWtoZFm2mUNGPnI6E+uOOaAMS78Z2ltcXkZguWNpai4MkcYKumSOMnjp3xnHGa2E1Szu7pLWKRjcmETlQhPlg9N3YEnseaqToXW4XTtGh1CKQ7LhnkRFm28Y+YHdjpzgVUWHRGu4oJtKXSrkELGJ7cRq/XCrIh2t/ugn6UAdMJMjY4wxORx1rL8RRTGwBg2ELNG0qO4TfGGG5dx9ffg9Kvm1trcDyYghzggL1/HrVPXdDt/EOjyafcStCkhRiy8kFWDDr7igCC6j/ALXuodMaIKoxNchgCYo+yHHdiMcdgfaqPiTULSbdowl8mzVkXUZoUYiNGIAiwoOGYkAnoAT3IrpbfTFhs5YY53ikl5e4QLvZiPvdMZ6dscCqk/hqzk0b+zPJ/wBH3K5xIVcuG3BywIO7IznOaAJZbvTdG+yWksqQtMwitolUksAOwHOB3PQd6s21zbXFkL2GeN7YrvEyvlSo759OKxX8IRHUkvI7q8ilEJhLrOWd0PVWZsnHuMH3rZj01I9LbTrb/R4BEYUEPymNcY4+goAcJftCJJE6urgPGynIcEVR12IzaYJfNggNvMszC5bbG209GPYc9eeQK1ooh5KxtltoADHk9O/vWZqcGsPqVi+n7GtVLi6hYriTIwuSRkAHJOMngUAcpqkNjqzS6b5ujm5uz5k09uqN9ng4BAc/ecnIBwMDJxxz22nxWsNpFDaLEkSKAgiAxxx2qvZ6SmmQPtijknnkMk83lhctjt6AAAD6VjaF4SvNMaRhcW/nSR+U18qN5zpnIyM7d3+1zQB1rjaDnpmot8bfuw6lj90BhyaxNB8L/wBmXWozzzPNHdXG+GBpGdYV2gZ+bqxIJJ5qLVfCUF61s6IPtK363L3W4rKkeSdiEcgYwuOBgk9aAOh3K2QrLkYyAenFMIYYwevTFY13YXkesWN1psUItLYP5sAlMJkcgBSxCncAM8EjJINZviDTPEup3DS6beJDCjxyQqly8TYH31OBgk+pyPbqaAOkuW4JJ2hevtTA8RVXjIwxxmubv7fxXc6laSJdCztjLmaFNjhYwvO7IyWJ6YOAPetuCxTzt5RWbn5pF3N27nNAFyWHf8rAEdQcUxSsbHKkepzxWbenWW8Q262f7vT4YWeVjt2yOeAp/iwvXjHasiaLxHdxarPaXDRF4dtjBIqq+R1kORhc5+6cnA5IzQB1m4SN8rgA8cd6cqovP3eOaz7GW6WONbm1m8wIA0jmP5zjk4Vj/k1D4k8RweHbeymu4WZLq5S3JBAVC2csSeABg0APfWTNBDJp8AnjmyYjJKsfnDrlAevHPOOOaoWOu6prcJfTNN+zxq5AnvHUpJtJBwFbOM/xd/SqN/pM1239m6Lbwx21uSrXD3DEwocbkj4O0spI46A9uBV59fi03U7LRltGMsyK6JDgJHFnG4lgowPQZNAHSCPKkfLk85wDTgnGGzg1gHxEf7dFjFYvLbsQEu42VsHncSvUIOm7pniqFh4n1Fr77PrFipikmdoJrVwVWAdJHBOQDjg454xQB1Dg+YQCdq+gpHj2rkYbjr+Nc7beNNLu7i7gndraOKdbZZJ8AzSHqqp9707d66NTvGxsqw5x0BoAhdMOSccck96iJVDgPnNQ6tq1rp/mRsXklWJpXjiG5kQdzngDjv1xVewv7bUtKgvbPf8AZpFJVjEVLDJ5ORn/AD6UAZMt9eXrXEOh+SYbVzE9zKhcNIOqqoxnGeSSORjmsm3mu7XWxa6mIJfNRmgnjUruYAZRlJJBwSeCQa2IvDNvFZXFk88jWtxO8oicqCpZtxG4c98jv71iazLcarrWl2mmLJCguWZbsKCQFQh9inORzjPTOOtAGstphCbTdHhy3luwAJ74HSmSW0ogUzxouBtIUg/mat6daJZjyVu5r2RWzLI8gdiT644H0471ZupYdisJkxu4OB1FAHN32FJAwwOccdsdeK5DVbazfUIF1IsIGYeYy9QOP8a2IfEUWozzQPZNF8qSQtH+8Lo3QkAfKcDPPrWJ4iRpraXNpLH8uBnb6Zz1zQB9AaJFBHo9utp/qggxzRUXhpGXw7aDPOwZzRQBj2KZa7b+JrlyPfpV6I9CvzFs4UHFVtKUNakkEFpXJz9auSmK3heW5ZY40BZmLABB7nsKAPOvM13xJ4mkk0+WOGSF5YHhO4LDEhAwZNuQ0jc8DO1fStEa54kj1H7NF4egW2tJPJktY2lMki8DfG2xU24ORnrjFdtb3MFzGk9k63ELnCvG4ZPc5B9scVleJfEseiwx21mhutTvG8u0tVblm/vNzwo7mgDI8ReJJ4I7ay0u1YaleHEcM6jco/vFc9BjuR070/QNblvtPklvfIihgcwJcGUMJ9vDP0GPmz27Grvhvw8tlDLeX0j3WqXoDXN1KOSR/Co/hUdMCnrZWGmM0KWULXEoLLHbwLvk5xk8dM9zge9AHKnVUF5H4mv1kuy7/Z9HsIwCWU8GT2LEZz2H1rv/ALUn2PfcHy/MXG0Nkk46Doc1yb25tLd4pPBq/YSN5FuYpSCOc7ODxz93OO1WItQ0uDT7W60kW+b04tiSEBIGWyx5AABznnjGM0AM0nxwhgaDUNMlgvFbC21sqysEz8o4bI465A/Cm6lrHmahf2F1C+qW00MOy0CRnYz5GM5BIJAPGSME9MVB4U0g2mq6xqc0JEd1cKIQYjGjbVGZFXpgknBPOBnvWze63a6beGeW2kldXjhnnhjDeTvYBQScE8kcDJ5zigDX0q1kttIs7e4l82aGJY3kPJYgDJzTp7i1t763t2nVbifPlR5yXAGTgeg9aWNmjO3ayncRjHb1qvc6Rbz6mNRfzVuvK8hishXdHu3bcAjuc560AS/27p6anFYG5xcSKzAbG2kLjd82NuRkZGauW93bXkbyWsyyojsjsP7ynBH4VkWmiW0Vxc3hLSXcgMSShdvkR5ICR/3R3z1J5PapNH0u70ezitIb9ZraDgeZAPMYdTlgQCfUkdTQBsZTywxOD/KuW0rxgniiQ2+kstvJCWFxvILAgkYQZw2cZ3cgccE9F1/UrzUrz/hH9Cl8u6lwLm6xkW6EAkD/AG9v5bh6iugsbWC0tYbS0gWGG3UKkSj7gHT/APXQBBp0thptzLaz6t515MQ5inutzL0UBVJ4Gfpya05bq3gmiinnjjeZtsYdgC5xngd/WuWtfAkFpcRXVtqN0LqOV5DKUjPmFv74KncQCQGPIqzd6TNY6wdZN7JOywCLE1uJvLwSSUC7duehx1wKAOge6torpLeS4jWaQkpEWG5gOTgdemac2MHYQB9OlczaaZe2k9xqNtdwXQuZTOBd27b4yeCoKt0wMDIyBxmtmKecIGl8v5h0RT/WgC4ihFxnJz1z1NNLFjgNxXJa5pWp6/d3drc3Rg02VE+zPC7K8LD75IAG4k9CTgelVb6S6vJV0DRNRu2C4E16ZgXjA6gEDk+rHPXHUnAB0U2rLPI8OntG5VyjzSZ2Kw4KqBy7D0HA9aktLO6jM7Xc7yo7AxxuqgoAOfujv6c/Wl03S4dJtBZ225o1zsLBflHpkAZ/Hmotc1GWxiiitbeS8ubp/LiiWMsi+rOQOFGfx6UAZuva1cQXFvY6KLdriZ8vLNkpFGD8zHGM46dQM4HWlt9VutX1by9Oh8vT7dsXF1KDmRh1RF/mT06YzWO+ialf37Qo7JuYNqGoPxwB/q48d8cDHCepbmtaxW/0hdSEGn3EqxoEsLeORTG6qvB6/KxYnOQOg60AdEsaufr71FJZru3A4x92sXw1qV9NDK2tNK07uNsAspIxCuPu5YfMc55yfaujDYiTLMoyCeP8aAKEqwxbnc7AgzuJwBWVdXGl6m0FheW32xLl8RrNbloztG7dkjHGOv0qFgnijzL+ZZptNt3ItIYdw890bBkPTIyPl7cZ9KpyeKoYjHJpWkyXlw8Kvh8pLIvmMrKuVJYqVOckAcc80AdR9hiSBYYohHGuNsagBcDoMDtTJtOjnjUXEMMpQ/IJEDAfn07VRv8AxDLYaeksumz/AGu4+WCyZ1Mkr46DaW4Hc9AOTUln4geXWX067tPskqWyTNvkGCzEgovGGxjORxzQA/8Ase3YxzXVpbz3KLtMuwZx1wT6Zp9zZafD5mo3tnbCSFNxnaIF1RcnrjPHPFZdh43sb6S2LmGKO8Yxwx+aZJ2YZ4KKp29D1PFWNF1TUX1q8s9WUBgzSW4iClUiGMbiDuVmznB9DigDO0XRTq2pp4l1G1WMtzZW5QK0SEYEj+rkev3RgetdK/zKnAJHI/z+VVrPxFZaje3Mdq7FbbIkmbAQFXKkdfUH06VWsPE9pq2oLDaQyCB7fz0uXZQrrkKCFzu9ecAUARXPh+yuri7luoPNF6qrLmRgrgDABGcdDVmHTEt7YxwNIItm1VMhbGBgYyfaoofEenXV3Z28MrkagHNs207ZNgyxz1x74wak1TUpbeaLT7DbLqM6low/CxJ/z0k9F/UnigDDg8GvK7tc6tesuBnZNjfzn5gQQfyGeav33h+1u7GeHfJE8qCPzYiAyqP4RxgLkYIA5zV3Sba2sWltEu0uL8gS3UhP7xiejEdh1AHQCrUc1tOXEU0chQlZNjg7D6HHQ9OKAOJi8IQLLqCpNcWr3ahXeIqpwBgbcAEDpx0p1v4PtrO4lbzy0DII4oljC+SuPmUHP8WMk4BrqpJbdd0xljCITucyDA9c/SmSSgMAyklhnIBx+dAHMR6NbaVE4solj819zkHrwMfhjjFcv4iOyymLdCOARg/jXeX+Ajc4BHftXA+JplNjIFfHytkj6UAe16Ep/sO12jI2cUU/QiV0W2H+z70UAYulELpiHPJLdv8AaNY/iI3v2wLaLHdz3Eax2Fs6nbFKCS0zcYIUEc9unetuxaOHTImlYRRqMszHA5J71PbW0cN08/LSy/8ALRiCSo6L7AelAHLeH7awg1F5YrqNotOie2hJm2iWYnMrbcnAyAoPqW68Uzw3daaupSapqdxNNql9MttFNJCVRgV3hIR12Aclj1612C6fZo7vHaQq0md5EagknrkjrWJe2nhjS8rf2sW23XzlWRTJ5IHA2jnbnsB1wfSgCWbxZpEFxeRvdM8lrF5zJHGx3pzll7MBtIJBwMU3T9d0m71G5uIvtCMLGKaWedNiJH8xUEk8dWPStEaVp9whmkso83EKxMjxjiNclUwegyTwKxNbtNJs7y5nuLS6le6EYufImdVAJ8tS6hwCO3QnFAF+08Q2F3qdzZxPIPsq73lYARkZ67h0/HGRWFpiWz+Lrv8AsryLzTbqBb44AdUn3shKnoCdufqDW3J4VspNHbS57i8ks24ETT/dwQQAwG4gY7tVvTdIh0i3WC0Vz0GZHLs4HTk+g/CgAm1DT11O30ue5X7XdKzRQc7ioGSeOn1OOlc1JpktrfyR/aoG0Wzu3vrh5gVKS8vtLDhgrEP0BGFGTXRXfh6z1DU4L6eKSO5tc+XNFIUYA9Vyp5HJ/M4q89lHPbG0liU2siFDCyZVgRyD9fegDJs/EFqyOks0sn2dUM000JjyGBIYcYxwfpVyw8Q6Rqd41pZX0M86LuaNG+YAY5x6cjnpzVM+D9Lj0k6YkdwLJlK+R9pk27T1H3qyrbT/AAvpusPm7FtdXEQtpc3uTcrgfK2c88diCaAOmTWtMkuLi3iuYpJoIxLKo7ITwc9D0PT0rP1PxGo021/sffcXGpEJatHGSApGTIR6Ac89TgVM3hezexv4IXlt5r9dk12gXzdnACA4wFCjAAGB+tPGiXcIEdtrd7DGqBVQQ2+FA6YHl/hQBZ0PSItLhLDDzuvzsxLEc5Jz3JPJPcn0AxdklKAvtY49utYF5BqmnQtLN4p8tM/KJ7OM59htxu+gqqPEepiz80/arj5usWiTJn8C+fxAoA6O21S3ubjyopFE+M+U52sR6jPUe4q0CWOflIB6jtXM6XLY6xeJLHcTTXNrKHkgliMDxMVwGKEBgCCRzkGt6Y3ETxfZhGVEgM3mFs+Xz90Dqc46+9AFjYWGSB+XSgKRIfu8g4+UZ6Uol8xwisSQB0rHvRf6ik1vZTmzt8FGnUAyMTx8p7D35/DrQBn6xqcmoTNpujElwSJpozjHqqnsfVv4c8ZPFaGj6RBpVikIRQSBk4xk+g9B7fz61TsPBGi2lgIhHcvlQGLXsxJx34bA6npUkvhUQusmm3+oWhRhgG5edPxSQsP0FAHQAbkCsMf3SD0oWNYgQMtk5J61iJqeo6R8mvRxvbjhb+EFUGe0inOz/eBK+uK2UlDMe+RwKAFWIPtLcgU4qNwPGc+lLuVQAfl5wBTSsjTKRNtRc7l253enPbFAC+UN2SBuPtUc1ssnJZlwRkjvUwbEfG4DBzkVlXGrSsXgsbV57uI/ON+yOPI43N/QAn25oAz9O0K90myl02DUUWy8xjC6xkSxoxJ8sc44J4b9K2LezS2t0hiASONQqKByKzJLHWrhzI+tC0BHMdraJx/wKTdn8hQND1AMoXxNqQ7/AOptzzn/AK5UAa/lDO4gM+MAkcgHqKzb7UjYyOHk85jjbEiHKZGOTnkk9AOf51i6rd+I9JvI7Kz1O11OaZSyxTwCKVB0yGT5eTxyuM9elWtAurSfUTFfxSWeqRj5bOfB2A9XRhxJnu4PscdKALeiaXJ57apqjF76ZSFTjFuh/hA7E9z/AIVbOiWbXT3f2ZBLIoDvswzkdye/FWlZhMcHnOSm7qKz9c1T+zbeIW6NcXd0xit0VQct3J9h1P096AKF4+jaSWaDT4JLpmAEcEKb5WbvwO/v7nmoNE8KxW0lxc3ccKyXihXtoFCwxIM4QYwSOTn1PatLSdHMCvNebXuCSQxIJGQMk+rE9SPoOK1YTkhXxx09/egDCtPDWmwXVtNCjxzWSGKMrK2QhGNpyeRx0q+uh20Wo3N9bvLHLdBRKoYbX2jAPIJBx6EVauVEciyjHXB4xkU+5vLe1tDPc3UcMQ/jlYBR6daAMqx8Px2n2x4bi5QXj+bKhZSQx4OGxu7evHas6LwXY2cEYs2Zp4Y2hgluFSTyQWySPlG5s9zk1pjxFaeZ5cUd5KSesVhMVP8AwLbtP1Bqs/jDTYg5ki1BI1bDMdPmxnHrt/WgCo/hDTv7Cl0sPLtbkzlgZAchiemOT145qwVuYrcb/JkfBAbBjBGPT5qntte0zVGKWF9BNJxmNZBvXHPK9RTrnmHpghR0Oe1AHM6pJ5+AWRVxhlGSQfrXnviSbZbvGs7PuypUgcdOld1rG6NWc8gDkfeya861VjJeRRMDlp1UjjP3h2/GgD6N0Z/L0a1Un/lmO2aKdpeE0q2BzxGOv0ooAx7P/kCwf9cv/Zqunqfp/SiigCVPuv8AVf6Vwmtf8jJef9hG2/8AQVoooA7q4+6v+8K5nXP9VqP/AF1tP/RgoooA6VOg/wA965XVf+SqaF/17T/+gmiigDsG+630FPT7qfj/ACNFFAFW9/495f8Armf5GuA8S/8AJL4/91P5miigDt9D/wCQLbf7p/rWieh/GiigDLuf+Rq03/rnP/Ja1D98/wC9RRQBz8//ACUuz/7B0n/owV0i9TRRQBXtv9ZN9aIP+PYfRf5CiigB9r/qB+P8zVhv+WlFFAFHVf8AkFXf/XB//QTTdA/5Adj/ANcI/wD0EUUUATzfdi/3xU6f6wf57UUUALL90fjWXpv/AC3/AOuz/wAzRRQBPc/dP1b+Rp8XSP8A3aKKAKD/APIVuf8ArnF/M1znjH/kKeFf+v4/yNFFAHUy/wDH1F9KX/liPpRRQA0f8fX/AGz/AMKE/wBcn+6P50UUAWJvu/59K5fUP+Rm0f6P/WiigDpx/rZf97+lNTqn/Av50UUAeXfEn/kO6b/19D+ld/P91vw/nRRQBymrdD/vV53qf/IVt/8Ar5j/AJiiigD6O07/AJBtt/1yX+VFFFAH/9k=)



1. **Margaret** Ferrier c 15 April 1721 in Barry, Angus. No marriage/death records found.



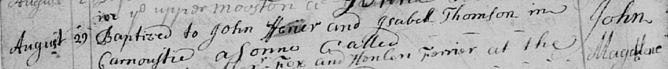
1. **Andrew** Ferrier c 19 May 1723 Barry, Angus. He married on 7 July 1748 in Barry **Margaret Finlayson** b. abt 1723. They had 6 children: John 1749-1776, Anna 1751, Margaret 1755, Janet 1758, Isobel 1760, Barbara 1763.

![A close up of a letter

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFVzZXIAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAMxNgAAkpIAAgAAAAMxNgAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMzoxMDoxMCAxNjo0OToxMQAyMDIzOjEwOjEwIDE2OjQ5OjExAAAAVQBzAGUAcgAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIzLTEwLTEwVDE2OjQ5OjExLjE1NzwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5Vc2VyPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAEgCEgMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/AO205QLG3UkECJBkH296sB+oGc+ymq1qfKtIzu3BUXBHGBgVm6fr1rc69LZvfA3ZiLLbDJVFBGfmxgtyO/FAG9nLtx0+tI3A9B9aasrKfuN1wcVm3+vWNhhZ7mBHckgNOo/PPSgDXUcDoPWlbaRtbbjtkVRsdQivrdZozuHTIII/Mdqr6J4ktPEC3MmmxTtBBL5QndNqSkddueSB60Aa2AByR9cUu08ZGfqKQ7sDGawb7xI1p4iXTUsJmhSHzri9LqI4E55POe3SgDadV85TgA9yAaD97IYBCfm4Nc/P4xsYITNFFdSwZ2tcGAxxJ7lmA47cZrofMG3B7jtQBgazDH/wkGghAuftEhHyZ52YrWtEZI38yTPzHHGMD0rI1xXbxBoBDH93NKSARyNorP8A+Eumu9ZutK0mO3U2rFZ7i+kKDOedqdW+vAoA6WXT7Z7oXd67ShAcK5GxBjrj+tYF/cvq8htbCa5sbFDgvYwBppvXax4Qe55NZ+r6Jr+tW89vdeKEt7J4iLjyoFVP93PXGBzzWj8Or+7vfB0UmpxwqY5HhikiXaJo1OA+Pfn8qAKfhjR7zTvFEht4tU/smSJjcNqkiu5lB+QoVOcY654rrLvRdM1LymvLUSGKYTRkuy7X9eO9Nl1zTbe4S1kvrVJWOFiMyhj+GatSXMdtbvPMwSKMEliegoAnMcWwbhke+TTEtrZJWkWL5ieSxP8AjWTpWoXt3fXMkytHY7QkAdMOzc5OOuMY64rTnvPIj5UbmO1ATgtQBX1LUf7PuLG3jiM0t3OE2KxyqfxP0PAqzdzfYrOS4ZJ5/LXJjiG5m+grNhNtYPJcNNFdahKP3jmVVwo7Ak/KopHv7+/geTSp7ZlXIHkfOSR23NgfjigC9faTZakiGeORSGEgKSNGwI6fdI7VYt7WOEHyoz+LMc/ma4DUBr62KXmty31q4YgQRaokTyDrwqpg/nWvBplqfD51WSPXR+481oG1GXzTgH5Sobr9KAOqmaVVAUgDPzNj7oqNlEqlQivkdyR+tedaf4ysrjULeJ2vE065Xy0ljup5HikHQO2MZPTAyR3rp79f7MiiuLK+uXkhAkP2q5Ox1wRtOe59hnigDdsrVrff5kjMrYKRkkhPXBPNWuSykAfX0qpZXRuoInmga3mYZKOc4/GrRJ3HkY7c9KAGzzw2sTSTOqIDznuT29zVe0uLibDyweRGfuxuD5n1PYfSqmrajZabbPqWquPs9uCYlxu3Njqo7t6VQ8O+N9H8UX1xb6RNJL5GCzPCyde3P0oA6bzFBIP6g0okQ9GFMXGCcnP1NRvAJMtOQR125+UUAVdY1pdMsxJBbS3rs2xIocZZj9avW7ytaxtcxiKVly6K24KfTNVrSESzLcsoO1f3Q9B3P1NSRajaT3EkMFxHLKhIdYznafQ46UAWc8Lz71TvdSgtJFiKSTTSD5Iok3MQP0H41LJtgR5GyTjIBPJ9hVO0tZkjkkfbHcXB3SSdSPRR7AUAR2XiOzu782E0c9ld8lIbqMoZAO6nofzrWOepPHfisv8AsixubhJZ5JLqa3cOu+cny2/3RwK0upHb0oArXunw3+zzWfCNnCsRn2NMXT7C2w0cEaZx0zz+tXM/KTnmoJXWItNI2yNF3Fie1AFa+soL63EW54WidXjkVSTGw6EZ6+lRzahc2ilZYo5WA+8jYyO3HaqV94gvorB7yxsYnjUE4uJjGdo5LHCnArDuk1DUoY59bvNMtjIglRCXbygeR8vy5/HNAHYW959sTmFQONx3ggd+1TG0tZZhK0ETSDgPsGQPrXP6LomneEtKub1L0yrMfOnuJSqo3HZQAAK6C3uIp4UlgbMTruVgOoxQA5gFQqqqV6YxxSFY4MYCIvQbRgUG4hKKwkTa3QhxzUcotbwIsmyQAhgM5wQeDQBMdr5GRgckGmNHGy7HTevuM5qhPrmnx3H2f7RHJM0giZUcfKScc8+v41Zu9QtrBFa5bYCQBhS2c8dqALMcQDbgOgxg9KTywH3EkA9eTSrwpYZx70jyhFLSkIi8lmPAoAjmmi3tGpXzVHQnp9aZPB9qVcmNl/iGMhqyG1iWfVZbXTdPguEZQfNa8QCQd8AZPFNm1DUNPmggMGn27zvtjja4Ylz6ABf1oA1orVLRHa3gjV85OwckVMGEmVcEgcglSKy0v9b2Sebo8DSITtWO7B3/AEyAKbonieLV9QurCSH7Le2ygy2zyqzqCOvy5GOfWgDZAG0bcAj+EVVvnBlsdwO3zx9AdrVeT5GDJjcDnntWfqCym6sXib/l5G/jqNrfrQBdLEdOMnqeKGjBXk5OD8xp2AcA8mlccjPPbr1oApxyyFNtpF8gAClzjpU+Z1T5o0Jx/C3NPj+Xd0AzxTwR7Z7jNAEYlwf3iGPHfGRS/dwyk4bg4HWpDznjj0pV+UYGBigCMIoYt/E3JOTQcA8HjGKfg55xSYBOARx3oAYwOMnH0pufmAwPf3pPtETzG3WQGVRkr3Ap+OvsMcUAAB5zg+1K6Bl5+uKapP8ACDnoKexz1btQA3YP71FMz7/rRQB5H/wsWPUPIj8maGxdykMdupe5vGXA+UDhF9zye1WNWtND0mz+2ePLiabUJ4iLa2tywFumQRGm3oenJPWu+sbG2t7GGOCGOMRRhIfkB2gDHHtViW13LtKqwXGNy55696AOK0vVdUm+HMcS2Wo3eq+UAY5Q0cki7+cu3+zxmud1rw/4h1ZrdLfw7o9na5DXEW4GQc52u+ATnj7v516ZcXU0l1Na6a6S3EePNJ+7HnpuPr7VR1CBrS1DalrNxGzgLstIsM57BQAWNAC6XY3ttp4imntYY4V+WKGHCRqB6lulYFjplv4dun13TrG9mtoR5UNvakkzl2+aTZnGB2/OnRWGp3viAxx6nFLbRtHLJo93KryeXnBZmXoe+3nkc10Fj4gttR1W8tbaF0S0kMUs0m1VLDjaOcn8qANDVb6+tdL+0adp731w20LbGRY+vck9Md6py6VNqWhXcOoOLa6v0Ilkt3yIuMKASBnA7+tVfEHiY6Vf2elW2nTahdX4PkoDsjxn+J8YH5Vzek2+pL4rk0nXYLl7aWL7T5MF4ZbeEDja42jOfTOPagCxZeE5pmjmvfFuq6lYRvmRC+1HYHgAj0bnI9K75BhflyR/tHJrgfFxuYZVkm8QCw00xYtdMs8Q3E8gwAoJ6jPpW5okeq6B4QjS8lm1zU4wSVL4LFiPl3N2HqaADxE8ieJvDwhx808u4ZyMbBVTWfEosNgtNHvNUcEpJJaQeYIhnlSfWsnU7DX9S8QaKfEV7bWUUs0whg00nzEOzks7dfwFdPdpc6X4XuG0mNpbpI22Kx+YkcA0AciNCvvHOo2t1qdjqGm6RbkE2F1KoE5HfaADznqfwr0B4R/ZslraN9mURmOMxjAj4wMfSvNNNs5LrRV1PxN4m1C3i3birSFM56AHv9AK52OwOs+KLjS9J1XVtOmlTzbQXiSDzABzk5yAT0OKAOuXwb4mt76yuLCPw6nlRkzSva72mkJ5c5Gd30NdFI95PqElhZz/AGy5hj3ySTELEjnp8o7jqAc9s15Jqlh49sNatdFe5u5bl0byViuCRKg5LdeR9fSvRdA8Q6F4Z8KwvrtzFa3uSsqZaSaRs8ttxn9KAIvC/grxO/iqHXfFWplvIZisMdwXaQkEYP8ACB3wBXVP4Th1TWZr7xEgvjG22yhY5iijwM/L3YnqaTw74x0XxPcvBo800xijEjO1u6Ljp1I61vySiBA2GkYnConU0AZep+H7W+0S5sNPit7CSZRGZVtlYoPUDjnHT0p+laFPp1rDDJqt5eeSMDzAirgdtoHH51FqOoavat50FvYPGF5gedvOJz2wMVo27zX9rbXJWWxDR7pLeRV3AkcAnsRQBzmu+Cbi/wBRGraRrWoWOqLhUkaQSRKnddh7Vp6fYa5i4j1y9t7iGSLYpt4zG/oSSSR+Qp8+rQ6VLta4uL0ydI4bdpio9yg4/GnaL4m0/Xbq6t7J5BNaECWKWFkYZ7jI5FADdO0CLTRCib3jt+IQdoCe4CgDPvWkbaGZy9zBHI44DOgPH/66bdalZWLEXl9bQHjiWUKfyNZc3i3T0m8uCO+vWK8fZbKWRT/wIDH60AbTAFNwUlhyMdfpXMfYfEOrzyPqOptpdq2BHaWca78eruc8+wqvqvxM0fRbpLbU7XU7dmGRvsyPT3zW7oPiTS/EcMkulTSSCPHmLJC0ZX04YCgCNNKm820B1CWfyNwZplQtyMZHHB96ry6do+hXyXkGlxvf3Uu1ZFAaV2IyfmPsD9KtX+v29tMttZg3V02QEiRnC8dWKg4FYunyeLbu7sb2/wBOtXEbzKRuMG1SFCNtOT/eHrQBvLc6syfu7C1Az/HcHP8A6DWVdeJ76wG7W/D1zFZr/rZ7aRZ1A69Bg4/Ctw2MlxEDeSlHOCRAcKPxPJq7uCqA33enIoAy4L+PxBo3m6USscpAEkiYBGc59wQP1p2meH9N0m5nurWEC5uW3yydNx+narsNrbw24hgURRIMBU4AH0+tRX97ZadbedqF3FbRoM75XC//AK6AMjXLPVLuF2gIMjApFCJfLSPII8xmHLfQYq54fsL/AEfQYba7uEvZYYsLtyNx56sxNQaf4o07VdQjtNPhvptwyJxZyLEAO5cgCtja+4hGKjr939KAOYOga7bSWp0zUbe3LTtPeboc7if4QB1HPUnsK2oba/hUfbNVV2/2LdVH6kmtB0zg8bhyCKiWNYXJ+Yljk5yaAOX8S+OY/DOoWdm9pcajPeDMYhRVHXH3icZqRvFWpJGn2nwnqCCZtqjzoW3E9sBq2dVuLW2tWlvIY3iXqHQNu9gPWqWi6HHY+derGIpbg58tTkRp2AzQAsFyupxyWeqaTdw/aAEdJosoR1xuUkY47kUy9017nXJGjR4R9mRFeMDDEFu5Bxj075rakMiIGiYPjqpHUe1Sr86gj8vSgDldR8PXbfYLCxuJvskTLJdNM+5GUMPkC+vXjpWjf6Ybu3W1tppo0LfvJPNOVTvgdCe1atzcJbR73VnGf4VyRVFLp9ViLWUht4RwJWi+Zj/sg9B9etAEUujx2+nONOSNrxU2wy3Xz7W7c46ewqXTNO+x2qNdhHuyoEsijqfb0HtUMuhCTLS6rqSOVwXjuNo+uMYrHa51LRNXggh1X+2rSRwsscsf7+EH+Leo2kD0IzQBD/wglq+q3F3JaRM894LkTs+dihw+1Ux8uccmtK80abUtea41C7njtogFtYLaQpzj5nYjv2GK12u4jGrl3jQn5WZSAfzpRJbKhlE6Be7FulAGVq/h2GexC2zXovEIMEi3cgIbORk7unHel1my1K8vbFI4ba4tEUmaKcsVL8YJHcDnrW1HJHKgMbg5ANI6t9oVzJhBxjAwT70Ac/oFlr8BnOq2ulw5lbY1rkHb24/Dpmi60rUbqG5nmnQ37W5jto0kMaKfUkc+ldKU6nOCKhdY8iVynGfmY9PxoA53TLXxHbaNFY6ldWk0qxCJ7iPeZOnJyeCa0LLQ9OsrsXixs95s2GcqFYrnoQABS/27ai6EFtHc3LkHBigYqcdfmPH606wutRurl3ubNbS22lQshBkJz97jgD2oA089ucdqo6opMlhgH/j7XoR/dapBcQXTyJZzRySoQG2OCUyOMj3pmoxsz6f8wUpdKTx1GxqALjv5cYJ6g9hQjrIAU6Y456U47TgjpntVDV9StNJt/OuBIQzbR5a7jmgC9uUKx75xzTh645+lUPPklt5I7dtlxtDIGXPHrU1u8rIjNJvJGHwAMGgC3vw39KXPb9agKbmBUnPfHenjg4Y5HbjGKAJD+vc0nseAe+OlG7LEDtTCx2jjPbI7UAIYYluPOCASFdu7HangfLweaQEc4I96O3WgAIUspxnHrQRknd+FQTF4lBhj8w55AbFSAtt3HnI/EUANwfSimefD6gUUAQQQlYFX0AzgGrDqzrtRsHPBIzz9KREKggE9BTwNxK80Ac1ZeHtastPFvHrqRDcTJNHaBpZSTyxLEjP4VcfSZNKspbnR7Vb/AFVlUGa7n2l+MZLYOPoAK21GF9vQnpTiuTgccetAHI+FtC1LTtO3XNjYWt3MS9wUlZ2dy2dxbH6ZrnfGPhzw/wCI/ED6XZxH/hIpnie4mgDfuIxjLHnGSDjHfIr1FgQpOPbFQQ2Nql291FbxpcTACSYIA7gdAT1oAyZNFnh8NppOj38lg8MaxRXLIJXUDrkMe9cvD4J8YadFdDTPGUbNcymSZp7BQcnAzuyTkAdOldpqQ1J7qC307yIo2z5sr/M6f7q9/wAaz5/CsN5IX1LU9TncgDC3RhXGc/dTFAHOj4aiTWLLUde8SX2ptZyB0jlRVUkc+vTOK7gtGz5Rl3DuGrOTwroiJsfT0nwMZmdpCPxYmop/B+gTctpUMbBdoaHKNj6qRQBT167gh8R6CkvG+SbLMOBhR+H41pW0jTSbFkR4ipyV/hPpXBeIZNI8JeKtHkn1ifyIzKXs5pjL5WUGDzlsE9jWpbfEGBreM2Xh/XbmNR88sNl8o55xkjNAGZr89hp/jR1vLMOljaIdKsCrBJ7hmHzDsSCQPbmuo8M+FJNH+2apcSC71q+BM0khwAeSsY9F6flWFoXi/RvGPjGJpJWhFombKzuY9rvIfvSZ5HAGAM+prv3ZTIscZJnPIB9PU+1AHCxeC9ZvvFMGu6lrQ/tCIZEUKHy7ZT/ADn5vy5zW9PpWk6GlzquoQLeXUyhZHMXmSSnsqj39BxW/8lv8pIyeW5GSa57WvBtzrmtC/k13ULeEIUW1gKqqqVwcHB5Pr15oAteG7mW80lZILd7VVkZTbyhQUA7ALx6VW1HxhBaeKU0iKxvb2ctHHIbZMpCWBPLZ4OMHHpXQ29sllZRWltAIoYk2IofoB/WsG18K6ZomqzavEssl1KxIe4uSyoT12r0zj8aAIPE8sV9ff2ErXFtFJbmUzWc2xt/O0MRzjI6DrUk+qTaZoOkxeJJoLb7REsN3JPMAWfbz1OT05q5HrEcF6LeDStQupiNxlWEAKM9yx4rYFvBfJDNe2SmSP5kWZFdoyevPOD9KAM+wWC/0bytN1C3BUfIbZ1KDHT5R2pL+11p9BltNPurS21CRNiXXlkKnqdoHX0rZSNIxhI1UH+6MVhXnjPRYL99Phu4bnUIyQ1usgGzHUsx4UD1oAreG/Dsuj5M+maY12UUSXy3DyTTP/ESXTI55wDiuimeQxBUbbI/AIIO33rJhvpdWg3WGpQsM9bJBKFP/AF0PH6VSki+zvLJN4nvFkcgFlWIqmO2ChHegDcttPs7Yt5UEe9hl5WG53PqxPJrK1mfT/Nee6v4bOGOIwzTySBVxkZUZPPp7Zq7pfmrZsl1erqDBuJkVVJU9NwBxn6YpLjw9pl9p89nPZx+TKuyRY/kOD15HNADra403StHie0SGGzYBkEBBDA9CPXNVtG1u/wBYuPMOjz2Gn7NyT3bBZJeeMICcDvzUV0nhjSrEWV5LYWltHtKxSSqu3byO+e1Zer+ONMEy6ZbKt/JcEIY/tSRbgT0XnJP4AUAXJ/HOmR3lzBcS+VDETsuIwzK+B8w6dRx0z1rR0rUtE1mFTY3kV2JV3qPM3Ng89O1XmtrONI1kt4ULR+WqbATtx90D0qWKO3gURxQpGSMCONQDj6DpQBTktYNpt7OMeZJ94uT8g7n3rm75fDVrqVnHdQXl7f3TGK3maMyBmBzwT8oA55rsIYDBJJIWZ2k9e3tUdhpdtp1skFuGOzozNljnrzQBVv8AVho2jrLcI7zt8kFuoLvJJjgAL/kU7RdXTVbP98pt72Dal1buNpikKgkc9Rz1q3NZQzSpLMmZFVkV9xyoYc4Pb61mab4R0fRY3On2f72R/MaaVzJIxPqx5oA2+3X6VT1e+fS9LmnWA3Nwo/dW6N80rdlHWrR8wptywPbjr7VkXmjx6ve2097Nd20lqHCpBOYw+7GScc9qAKNl/aWoeXe+JtPg06O1XzCguQ6s3r2AA4603SvH3hvVhBH9vitZ5kLiGViuAP8AaPB7d62To9p9lltrrzLu3f70d25lUjOehom0PSrmeKebTrSV4FxEzQqfLHovpQBNbXVm0P7m8hlyeMShvy5qaPKsSoCoRk896akEUJOxEUdAAoGKox3f9pT3UUO7yLR/LkKHDO4GSPYDP40AXCy3UTCN/wB1nDMP4/YVFcPFZoNqeZLK22KMttBOPXsKtQkNCpRCq4+7jGKgvtLtb+SJ7u384xghQ5OBnrxQBiacbPVNVuEuEinmtm+fF4syRnjjaDxx7VBa69NqHiG8srOx+0abBGAJ4EwvmZ6biwB79BW3aaFpWnNI1jptvbmUHzCkYUtnrmrVtBb28Ags40ijXoiAAL+FAGfqBuJbGOCJVW6dhsBZWKjPLc8dM1maXr9hqL3trNaTtHbzeV5ghd0cjrghccEV0hBim3f3unTipVwBhR+VAHHa/rusOqW3hK0aaYOoZpLduMnBwWwFwO5zW8sV3aQGMSG5uHQlDMc/N1wcADGa0uvTPXtVe8vrbT4jNeTxwpkDdI2Bk0AYlzfeJIvs0FjpEMwYZnnvLoRqpz0AQEmqFx4kksnia9thcySF/s1nbK88jFerduORgntXVW9wl/AskG7yX5BIxu+n+NEsaG6TdGgO0hXI5Ht7UAcrfeI/EFnp8s8Hhd/NOAsclzukJPQ7EDcD61b0+G+1DwrNPcTvcXlxC5USq0IVyCAu3AIX/Oa244vMuN8rOrxZUDdwwx1qZbdRCU3FlYnqaAPPvBHw+uvDV/PPDqN9bxyRIWjMi4aTndlPmBHTBPIrstVQO1iWZ/ku1Y7R1O1v0+lXWV4lASJmJYAspA2j1qnqLRqtn9oYqBcqQwPBOG9KALzN8oyO/GDTLiOORSsiBlbgg1n674l0jw5bibWb2O1RslA5+Z/oBya4Sb4o3+sXLjw74e1SbT0yTdRxfNJx0HZR7nJ9qAOsvbGy050vX1Y2hUbWM9x8pXqRyeOnWptEvdJ1O4ludG1dbwdZEjnDgduR2+teMeI/EGrXqrolp4ba0vdR/eAySedcFD2HdRwevatbwRZ+I/Ckbww+Go7m4/5azNdqjKM9Pb/61AHtDGTeiKuUbO478Ff8ackBQFVkYo3ZucHPrXEal4x13TNPN3qvh6Wyg8vBIuInw3tyM8VvaV4m0rVdEGp22owyJDGBO+doVuuD6GgDUdmuDLFBcBJoyCykdPT8KlRHDBnC5xztzjNcd8Qrye10RL/R5J1u9pcNDkZjAySxHYcdap+A/iFL4kjt9PktnuL+OHfK6MqBgMc8tknkHgUAd1cGSAMyr5qDJYD7w/xqOSVpbNHj3JIfmUqMg/WlF/5Zht5bWdZpeNo2ttA6knPQVy+r3Oq6JuudNuhdWFtkTIu1vK7ncKAOrjmk/dmSNgH+8Dng1LI6xgsWGM8461h+E/FS+JtP882VxaOrFSJEIVvdT0xXQbVkzkDNAEHnRHuPyoqY9fu/qKKAIwcKdx2+opy569uO3NV9wILjd8oPGOtSxzIyfKflx1welAEobpnueOOlSHIOTjpTB2+nfvSnLoVDYYjGRzj35oAeMEE9OKauOhwT7ihjtXg5Gfr1oXO4E8HFACEEZxjI9qTGU6AfXvUhOOCAfek4xgevpQBCy4zg44rgviB4surCa08PaAVOsakwRTtz5MZyN319Poa9CbnocGuV1rwBo+ta9DrNw95BfxqFEttO0eQM9cdOCemKAObh8L6R4S1rRnmkWa7cTNc3dyS0kxCjGAffOABU3ibxRPZaYsnk38FrIQFEdsTJMPQcYQH35PYVqTeH9K0jxVo01naKJ5TOrTyOzuQFGMsxJPeusjGIhjoBzQB5TfahL4jWG3gtrfR4rGZJIr2eA/aEKnpFEucf8C/Ku+8P/ZVsybVbhlIy11cA75/9rn/CqGr+D59c0vULC71SeKC5ZzHHBwqFjkFu7fTOKteGfCh8P6VFZR6heTiBAqeY+FXnPCjtntQBv7EzkYIxjJFKIwgO0fePzcVBM6xWEnnSrBt4MknAqt/a0EUSxZuJJMDaUt3+b9KANOUL5Z3HgVXSBmHnSgJIM7VH8IqCyuZLhlW9jaJzzGjKRnHueDRqmmNqRhDyKYQCJYnB2nOOcdzx39aALFleWd0Gjs5on8v7yxtnaT64qwkqShzDIrbTtO0g4IrI0/QNM0G1nt9AhhsGnO6QqTnP97B4+lUxomsjWEfTtXjsNOhJO0AzSXBPLFg3yryT0FAHTc7fWsvUdB0K8vDf6ppljNNGvM1xEpIUfWp2tZUj/e300mfvE7V/kK5XX59NuPG2maRqtz9ksIoPthMshRbty21Yy3TC4yR3zQB1Pmx/YN0UZS0iX5EiQjeo/uqO386zpPFOn2emvLqCPY+WwUxSJjucEE8YOOueO9bsQh8tRCVZCONpyCKyta0KDW82140TWzr88UsQckjoRngdT+NAGJo8dt4g8QNrukajZw7IjBNHZjzGkBII8wnjIwSMDvW1qWnR/wBnS/vBJOynD3JJQHHUqMD3rJ8NfD218MWNzZ2OqXxt533hVcIynGPvAc9vyrZ0/wAP2lhubz728d1KM17ctLweoweB+VAHOaX4L0nVVivZpG1CNotpleJI1kH+yqqML796yrfwxpg8WQOuiROpnZY9iqIUwCQ+8fMxyv0Fd1pfh3SNERV0yxitgowApbp+Jq3aWFpp8bLZW8cIJ5CigDidf0O/sNTvdSsddvIUmVWa3g8sPEqrjaJHzgE54A712WkxfZtNg81mM3lgyM/zMzYGcnvVo2sDTec8MTSAY37ecf5NMMz5DxRF0/iHSgCyOY+meKo3uoWGmTD7Zd29uzruVJZApI9Rmg3svmBILJ5MHDBXAx+FV7jRdM1O9ju9R0iCW6jXYks0YYheuM/WgCRNe0iZgE1G1bf0/erz9Oatre2rbUju4WPYBwaZFpthEQ0dlbRkDA2xAY+lObTrORlZ7WBnHIYxigCcNuXKsCPUDNNwo5CgknOcUyO1gjO5Y1Ug9lxUpAPB/CgCGWSQkLHESW6lsACslfE+gRxbTrNmdvB2SBsflWtc+YISYAC2enrzzVPT9O0y0hEVnYW0aL8wKRADJ/8A10AEeraVdAiPUIGP3ThwPwqCTR9FvJjdZAkYZZ4Z2j3dsnaQDWwEUt8wUk+1HlIFIUAD0AoAyIPDOnIGXdNIp6K1w5xnrzuqc6JYow8pZEPbbM//AMVWhGu1QOfl7Zp/OeORx1oAyzpPzF4r27iJ6gSZH5NmmpZalbAFdSW7wf8AlvCA2PquB+lahGVP6+9GMAD196AObg8X28lw9uLO8uChKu9tA0iKwPIyQKuHWwUIS2vlbtm2b/PetgrsyFGec0Y+tAFSG9jmCgb92M/6sg1kavbWmoaosd3ayGWOI+RMwJVc9Tt6VvlRuBAHFRSpFcKSCMgFQ6HJX2oAjtd81nB5rMjqQTsOM4/pUt1PHBbySSKWVFLlUGScDOAPWomJtHDkZhYfPz90+tWdynceGXGevGKAOes9evdTtEntdCvYs4I+0lIyVPfGSa1Bc32BmyReud0wGB+Rqx5SZ8yHarHuvQipHXnoM+hoAqme8Df8eideSJf/AK1VNQaSZ7ASRKB9qXODnna1aW3dGRuK5qhqi4axJAJF0uCf91qAPM/DniHSL3xl4g1TxBbQrcG68i0SUrIwEYC7FQ5IJ4PHXJ9KPG/jf/ifWukaxBrOmWHl+YyWaqJbhiQVXPYDuAevFejQeFtCt9UfUodItFvWcymfygWDeoz0P0rTaNG2M6q5TlSVyR9DQB5x4enstCshd6N4X1iW6u5touL+IebIW6DOSdo6544HWreiaHr2k+KZnZGnSQia8uSyos7t0RcgsVQZ9K74DuOp6U7HB45B4oAwNU0C41bUkna+WGFYPL8r7OshUk5LKTwDjA6Uz+w5rmG0sJB9nsrclpWUKHmcfdPAwPUnrnFdDjK4HH404/fxxx3A9qAMibw9Yz2EsFwjy+bG0ZaV2fqMdCcVV0LwnYaFHbLFDDvtUZY3SLa3IAJPJJJwPauh68+/YUY+YcY4wMUAYF34aW98Uw6vcXdwY4bfyRaKxVGO7O5vX6Uyx8MQW+u6hqMzmSO6ZWjtBkRJgY3behJxXREYz6570BfXjigCjpUWoQ2rpqj2jSeY2z7LGUUJ/CCD3q8vIyD9eKQDOcEZpycDBP40AQsTuPzDr6UU8gbjz39aKAMg3tvtLF498fBRW3Ee2PWrCpM7DyyNpGcsBxRRQBZV8KoYE+p6U5WVXIUE/gMfnRRQBIpBJLenWkBwuAxAHTmiigALdMnrTUl8xiVOdp5z2oooAfu56nkdxTflK5BP4dqKKAMXUmVPEekKQxys+Mnj7q+1aysvl5LAcfQUUUAPkkjgQySuqovLMx4rPn1uys57b7Uk0Ud1IIopGQ7Wc9Ae4/ECiigA1vQbXXI7Zbm6urYW86zp9lkVSzDpnIPFXbaxtrVvMiBaRhtaaRy0jD3Y80UUAF3NBb27zTBmWBWlwiljwD0A5Jx2p1vPHdWsMy70EqB1V/lYAjOCOxoooAU28Qk3gYkIwX45p+QR8wBI+lFFACkb4fmHX7yuQao6homl61Zi31KxguYVztWRAdh6Ej0oooAzbDwFomnr/oaXMB3Fv3F1JGOvHAOOKkvLWw0iNGu9R1BvNlCIGupHZmbgBQOf8OaKKANKOxCKN89wdvY3DnP15qSa2YW7/Z32MRkMxJxRRQAyO3mZQ8pEkwwwLfdBxzxTbpGkuI1glhFwoywEnzbfaiigC7HvCESdf9o5P40ka+Uu1RgE545FFFABIkZcMy/Mo+VsdKejq8e4dKKKABZIyAFbPpzQ7gZPPAzRRQAI5PBU4xkkmoXu4km8vdhsZI9R9aKKAIb2ae3Xz4FaVEHzRoASfepbSUSW6vsMRPWMjlTRRQBY4JwOvciobrzhHm2fDDnBA+aiigCS3kM0KsylGxyCelPDbiMEYHbNFFAATlTUfJfHIwerd6KKAKl7qUVnN5Usqhm6KB+FWJLhIY0eZhhvu7T1oooAI5EmXep3KRjPrUVrF5BkhwoQtlcDGfrRRQBLOkc0DJOMo3BBbFQWamBPs7Anyh8pPcUUUATmID5l+VvY0bv77AH1zRRQAvUfKf161j+IryOxtrOaZsYu0AUcs/B4Udz7UUUAa65yCQy8dCRSggKCOPTtRRQBD57eds8lwo/i3D+VTK6uoPf0IoooAUEFhnk0ZVfvcc8c9aKKAF3ZwQePek3A49T70UUAGRxjn3oBGeetFFAADgHJI+h60hb8cHkZ60UUARlVLE+pooooA//Z)



1. **John** Ferrier c. 29 August 1725 Barry Angus. John, a weaver in Carnousty, married **Margaret Espline** on 24 August 1751 in Barry. No more records found for them.





1. **Magdalene** Ferrier c. 22 January 1727 Barry, Angus.



1. **Jean** Ferrier c. 26 April 1731 Barry Angus.

