

# Valais Blacknose Sheep Association of North America

PO Box 231, 420A Lincoln • Wamego, Kansas 66547

VBSANA #

## Certificate of Registration

1906 Ewe

**NAME** *Private Flock Tag* **VSR 2301 Katniss** **BORN** 03/23/2023 **Single**

**SIRE** NZV0005 AI HEARTLAND 5/17 (ET) ARAGORN 01/01/2017 **DNA Tested: Yes**

**DAM** VBN3/17 HEARTLAND 3/17 Alice

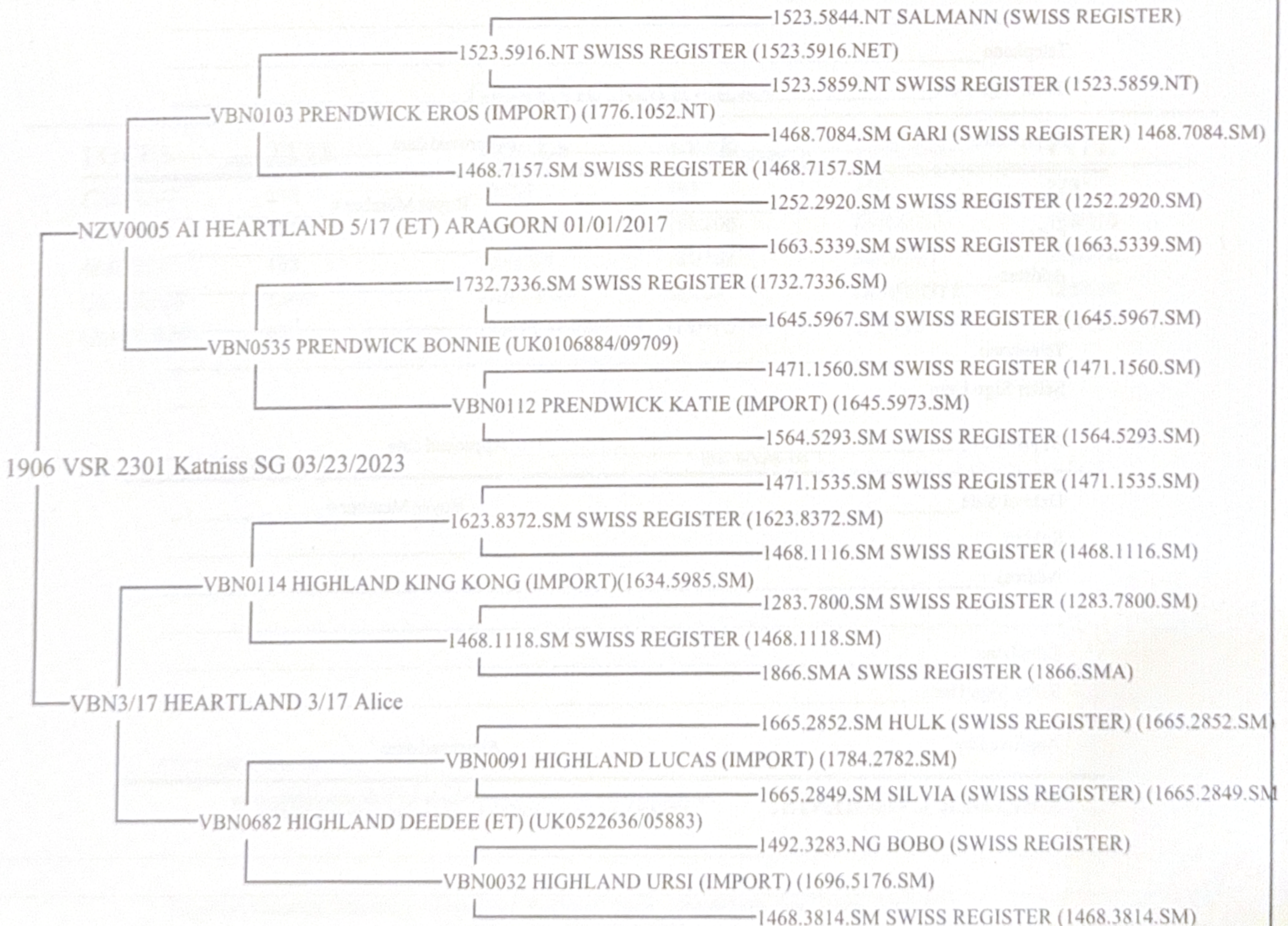
**BREEDER** P. DIANE SQUIBB MITCHELL, IN

**OWNER** P. DIANE SQUIBB MITCHELL, IN

**DATE RECORDED** 02/20/2024 **REGISTRAR** *Jeff Ebert*

### THIS FIVE GENERATION PEDIGREE IS PROVIDED FOR YOUR RECORDS.

*Any blanks on this record indicates that some of the history of this animal was recorded prior to computerization. If you would like the completed record you may order it for an additional charge by calling the VBSANA office.*



## SHEEP PARENTAGE AND GENETIC MARKER TEST REPORT

<p><i>Provided Information:</i></p> <p><b>Name:</b> VSR 2301 KATNISS</p> <p><b>Registration:</b> 1906</p>	<p><b>Case:</b> VBS517</p> <p><i>Date Received:</i> 23-Feb-2024</p> <p><i>Report Issue Date:</i> 04-Mar-2024</p> <p><i>Report ID:</i> 8721-4887-1562-1126</p> <p style="text-align: center; font-size: small;">Verify report at <a href="http://vgl.ucdavis.edu/verify">vgl.ucdavis.edu/verify</a></p>
<p><i>DOB:</i> 03/23/2023 <i>Sex:</i> Female <i>Breed:</i> Valais Blacknose</p>	
<p><i>Sire:</i> HEARTLAND ARAGORN</p> <p><i>Reg:</i> NZV0005</p> <p><i>Microchip:</i></p>	<p><i>Dam:</i> HEARTLAND 3/17 1 ALICE</p> <p><i>Reg:</i> NZ 3117</p> <p><i>Microchip:</i></p>

### RESULTS AND INTERPRETATION

VSR 2301 Katniss 1906 qualifies as an offspring of HEARTLAND 3/17 1 ALICE NZ 3117 and HEARTLAND ARAGORN NZV0005.

### GENETIC MARKERS

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
<i>CSRD247</i>	213	<i>D5S2</i>	189	<i>HSC</i>	273
<i>INRA005</i>	130/138	<i>INRA023</i>	196/208	<i>INRA063</i>	169/175
<i>MAF214</i>	193	<i>MAF65</i>	131/137	<i>McM527</i>	166/178
<i>OarAE129</i>	138/0	<i>OarCP49</i>	88/104	<i>OarFCB11</i>	124/138
<i>OarFCB20</i>	96	<i>OarFCB304</i>	171/175	<i>SPS113</i>	138/150