

# CONTINENTAL KENNEL CLUB®

NAME: CAL'S COPPER LINCOLN

CKC #: TLM04867356

BREED: GOLDEN DOODLE

SEX: MALE

COLOR: RED

\*BIRTHDATE: Jun 22, 2014

SIRE: RYAN'S SIR BENTLEY  
PD-04656637

REG DATE: Jul 13, 2015

DAM: RYAN'S 'LIL RED ROSIE  
GR-04656642

BREEDER: THERESE RYAN

NON-PUREBRED

OWNER: LYNNE CALOGGERO  
ADDRESS: 15 DAMASCUS DR.  
CIS/ZIP SALEM, NH 03079  
COUNTRY: UNITED STATES



## CERTIFICATE OF REGISTRATION

3712048

# Continental Kennel Club Non-Purebred Canine Ancestry

BOB'S BUDDY LE ROUGE BESTE  
RED  
PED01994798

RYAN'S SIR BENTLEY  
RED  
PED-04656637

IDAHO JEWELS RED FERGLICIOUS  
RED  
PED01994799

WASHBURN'S COPPER  
RED  
PED01996862

DAISY PRINCESS GREER  
RED  
PED01996863

BOUDREAU'S CAJUN RED  
RED  
PED01996864

ROTTEN'S GIGEM AGGIES  
BLACK  
PED01996865

DIXIE'S GOOD FRIDAY  
GOLDEN  
PED01997212

SWEENEY'S RANDEE RODERICA  
GOLDEN  
PED01997213

RS KING-O-THE HILL BY ROCKERIN  
GOLDEN  
PED01997214

GOLDEN GRAHAM'S TINY DANCER  
DARK GOLDEN  
PED01997215

BELLE AMIE IRISH RED LADDIE  
RED  
PED01996866

PEACHES JACOBSON  
APRICOT  
PED01996867

BOGANGLES WALLACE  
APRICOT  
PED01996868

HAZEL MAE CURTIS  
RED  
PED01996869

MAJESTIC SOUTHERN STANDARDS  
RED  
PED01996870

KATIESDARLINGSASSYNSCARLETT  
RED  
PED01996871

SURE STRIDER DE HV CHOQUETTE  
RED  
PED01996872

CHRISTINA'S PRECIOUS MISTY  
BLACK  
PED01996873

ROSEHILL'S MIR SPEAKER  
GOLDEN  
PED01997216

DIXIE'S CAROLINA IN MY MIND  
GOLDEN  
PED01997217

EMBERAIN RUGBY  
GOLDEN  
PED01997218

DEERWOOD'S RAMBLING RILEY  
GOLDEN  
PED01997219

ROCKERIN AULD HIBERNIAH  
GOLDEN  
PED01997220

ROCKERIN CELTIC HARP  
GOLDEN  
PED01997221

HONEYCREEK'S JAMMIN' JACO  
GOLDEN  
PED01997222

MARKS A LOT SHELBY COBRA  
GOLDEN  
PED01997223

## CAL'S COPPER LINCOLN

BREEDER: THERESE RYAN  
CKC NUMBER: TLM04867356  
MALE  
GOLDEN DOODLE  
COLOR: RED  
BIRTHDATE: 6/22/2014  
MICROCHIP #: 985112003830282

DIXIE'S CRIMSON TIDE  
GOLDEN  
PED01994828

RYAN'S LIL RED ROSIE  
DARK GOLDEN  
GR-04656642

MARKS A LOT LADY BAILEY  
GOLDEN  
PED01994829

*This Canine's Ancestry, dated Oct 19, 2016, is based on information recorded in Continental Kennel Club's registry.*  
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Referring Veterinarian:  
DR. TODD GAUGER  
NORWAY VETERINARY HOSPITAL  
PO BOX 273  
10 MAIN ST.  
NORWAY, ME 04268  
UNITED STATES

Patient ID: 93462  
Radiography Date: 28 Jul 2016

Owner/Responsible Person:  
LYNNE CALOGGERO

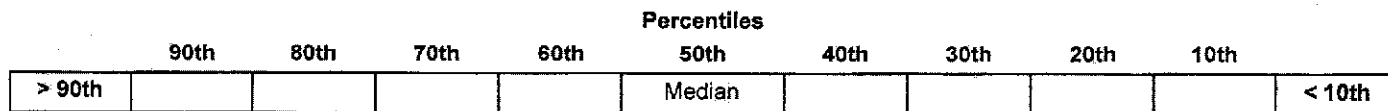
| Patient:                         |   |
|----------------------------------|---|
| Patient Name: LINCOLN            | Species: CANINE                             |
| Reg. Name: CAL'S COPPER LINCOLN  | Breed: GOLDENDOODLE CROSS                   |
| Reg. #: TLM04867356      Tattoo: | Date of Birth: 22 Jun 2014      Age: 25 mo. |
| Microchip: 985112003830282       | Gender: M      Weight: 40 lbs.              |

| RESULTS |                        |                |  |
|---------|------------------------|----------------|--|
| LEFT    | Distraction Index (DI) | <b>0.34</b>    | DI is greater than 0.30 with no radiographic evidence of OA. There is an increasing risk of developing OA as the DI increases; low risk when DI is close to 0.30, high risk when DI is close to 0.70 or above. |
|         | Osteoarthritis (OA)    | <b>None</b>    |  |
|         | Cavitation             | <b>No</b>      |  |
|         | Other Findings         | Not Applicable |  |
| RIGHT   | Distraction Index (DI) | <b>0.39</b>    | DI is greater than 0.30 with no radiographic evidence of OA. There is an increasing risk of developing OA as the DI increases; low risk when DI is close to 0.30, high risk when DI is close to 0.70 or above. |
|         | Osteoarthritis (OA)    | <b>None</b>    |  |
|         | Cavitation             | <b>No</b>      |  |
|         | Other Findings         | Not Applicable |  |

Please note that the PennHIP DI is a measure of hip joint laxity, it does not allude to a "passing" or "failing" hip score.

### LAXITY PROFILE RANKING

The laxity profile ranking is based on the hip with the greater laxity (DI). This interpretation is based on a cross-section of 791 CANINE animals of the GOLDENDOODLE CROSS breed. The median DI for this group is 0.51.



The chart above indicates the ranking of your animal's passive hip laxity (DI) in relation to all CANINE animals of the GOLDENDOODLE CROSS breed in our database. This result means that 1) your animal's hips are tighter than approximately 90% of this group of animals (alternatively, 10% of the group has tighter hips than your animal), and 2) your animal's hip laxity is in the tighter half of the laxity profile. Breed-specific evaluations are analyzed semi-annually. Consequently, the average laxity and range of laxity for any given group will change over time.

PennHIP does not make specific breeding recommendations. Selection of sire and dam for mating is the decision of the breeder.

**NOTE: As a minimum breeding criterion, we propose that breeding stock be selected from the population of animals having hip laxity in the tighter half of the breed (to the left of the median mark on the graph). Higher selection pressure equates to more rapid expected genetic change per generation.**

By implementing selection based on passive hip laxity, we expect the breed average DI over the years to move toward tighter hip configuration, meaning lower hip dysplasia susceptibility. The PennHIP database permits scientific adjustment of criteria to reflect these shifts; the average laxity and range of laxity for a particular breed will change over time.

## Canine Genetic Health Certificate™

|                         |                      |                          |                     |
|-------------------------|----------------------|--------------------------|---------------------|
| <b>Call Name:</b>       | Lincoln              | <b>Laboratory #:</b>     | 32332               |
| <b>Registered Name:</b> | CAL's Copper Lincoln | <b>Registration #:</b>   | TLM04867356         |
| <b>Breed:</b>           | Goldendoodle         | <b>Microchip #:</b>      | 985 112 003 830 282 |
| <b>Sex:</b>             | Male                 | <b>Certificate Date:</b> | Aug. 22, 2016       |
| <b>DOB:</b>             | June 2014            |                          |                     |

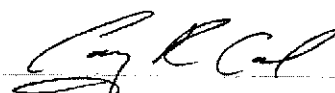
**This canine's DNA showed the following genotype(s):**

| Disease  | Gene          | Genotype | Interpretation |
|--|---------------|----------|----------------|
| Degenerative Myelopathy  | <i>SOD1</i>   | WT/WT    | Normal (clear) |
| Ichthyosis (Golden Retriever Type)                             | <i>PNPLA1</i> | WT/WT    | Normal (clear) |
| Neonatal Encephalopathy with Seizures                          | <i>ATF2</i>   | WT/WT    | Normal (clear) |
| Progressive Retinal Atrophy, Golden Retriever 1                | <i>SLC4A3</i> | WT/WT    | Normal (clear) |
| Progressive Retinal Atrophy, Golden Retriever 2                | <i>TTC8</i>   | WT/WT    | Normal (clear) |
| Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration | <i>PRCD</i>   | WT/WT    | Normal (clear) |
| Von Willebrand Disease I                                       | <i>VWF</i>    | WT/WT    | Normal (clear) |
| Von Willebrand Disease II                                      | <i>VWF</i>    | WT/WT    | Normal (clear) |

WT, wild type (normal); M, mutant



**Christina J Ramirez, PhD, DVM, DACVP**  
 Medical Director



**Casey R Carl, DVM**  
 Associate Medical Director

Paw Print Genetics™ performed the tests listed on this dog. See the Laboratory Report for interpretation and recommendations based on these findings. The genes/diseases reported here were selected by the client. Normal results do not exclude inherited mutations not tested in these or other genes that may cause medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing false results. If you think these results are in error, please contact the laboratory immediately for further evaluation. In the event of a valid dispute of results claim, Paw Print Genetics will do its best to resolve such a claim to the customer's satisfaction. If no resolution is possible after investigation by Paw Print Genetics with the cooperation of the customer, the extent of the customer's sole remedy is a refund of the fee paid. In no event shall Paw Print Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 days of the report of the test results. Genetic counseling is available at Paw Print Genetics.