

BORAN CATTLE BREEDERS SOCIETY OF S.A.  
BORAN BEESTELERSGENOOTSKAP VAN S.A.  
P.O Box/Posbus 506  
BLOEMFONTEIN - 9300  
E-pos/E-mail: [boran@studbook.co.za](mailto:boran@studbook.co.za)  
Webwerf/Website:<http://www.boran.org.za>  
Tel: 051 - 4100 951  
Faks/Fax: 051-448 4220 / 086 572 0762

20/10/2020

SA Stamboek  
Posbus 270  
BLOEMFONTEIN  
9300

Aandag : Philina

**NUWE AANSOEK : CHEROKEE BORANS (F1 OOSTHUIZEN)**

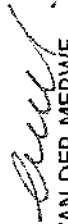
ID : 640313 5003 085  
VAT :  
TEL :  
FAX :  
SEL : 084 492 0942  
Epos : [christo@sgcoal.co.za](mailto:christo@sgcoal.co.za) / [info@heartbeatstudconsulting.co.za](mailto:info@heartbeatstudconsulting.co.za)  
Adres : Postnet MW 352, Privaatsak X1838, Middelburg, 1050

AANSLUITINGSDATUM : 01/01/2020

KKM :  
VOORVOEGSEL :

**BETALING : Bewys van betaling aangeheg.**

Vriendelike Groete.

  
C VAN DER MERWE  
SEKRETARESSE



Wag-bellied

1875

Webwert / Website: <http://www.boran.org.za>  
Tel: 051 4100 951 & Faks / Fax: 086 572 0762

**Abstract.** We consider the problem of finding the maximum number of vertices of a graph  $G$  that can be covered by  $k$  vertex-disjoint paths of length at most  $l$ . We show that this problem is NP-complete for  $k \geq 2$  and  $l \geq 2$ . We also show that the problem is polynomial-time solvable for  $k = 1$  and  $l \geq 2$ . Finally, we show that the problem is polynomial-time solvable for  $k \geq 2$  and  $l = 1$ .

- $$\begin{array}{c} \text{C}_{\text{H}_2}\text{O} \\ \text{---} \end{array}$$

- 0 / 0 / S / T / H / U / Y / Z / E / N /

- C / H / F / R / O / K / E / E / B / O / R / A / N / S /

13. TYPE OF PARTICIPATION FOR WHICH APPLICATION IS MADE / TYPE DEELNAME WAARVOOR AANSOEK GEDOEN WORDT:  
INDIVIDUAL PARTICIPANT / INDIVIDUELE DEELNEMER: / / COMPANY / MAATSCHAPPIJ: /X /

PARTNERSHIP / VENNOOTSKAP: / / / MEMBER OF PARTNERS / AANTAL VENNOTS: / / /  
BODY CONTACT / BESPREKING: / / /

14. WERE YOU FORMERLY OR ARE YOU AT PRESENT A PART OF ANY BREED SOCIETY WITH REGARDS TO THE BREED OF ANY OTHER BREED? IS U VOORMER OF WAS U VOORHEEN IN DIE NEMER VAN ENIGE. (IF YES, STATE HEREUNDER THE BREED SOCIETY AND YOUR PARTICIPANT NUMBER, IF AVAILABLE. / INDIEN JA, DIED VAN DIESE OF OF ENIGE ANDER NAS? YES/JA / / NO/NEE / /  
IF YES, STATE HEREUNDER THE BREED SOCIETY AND YOUR PARTICIPANT NUMBER, IF AVAILABLE. / INDIEN JA, DIED HIERONDER VAN WELKE GEKNOTSKAP EN VURSTREK U DIE NEMERNOMMER, INDIEN BESKIKBAAR.

BREED SOCIETY / RASGENOOTSKAP: MEMBER NUMBER / LIDNUMMER: 2.

### HERD PARTICULARS / KUDDEBESONDERHEDE

#### KEEPER / OPSIGTER

(The keeper of the person where the animals are domiciled, if this person is the same as the participant, skip (Items 1, 2, 3). Die Opsigter is die persoon by wie die diere loop, indien hierdie persoon dieselfde is as by die deelnemer, los (Items 1, 2, 3).)

1. TITLE (indicate PROF., DR., MR., MRS., MISS.) / TITEL (merk PROF., DR., MNR., MEV., MIE.) / M / N / R. / /

2. INITIALS / VOORLETTERS / F / / / / / (NAME / NAAM)

3. SURNAME / VAN O / O / S / T / H / U / J / Z / E / N / / / / /

4. FARM NAME / PLAAS NAAM

/ N / C / W / O / O / A / / A / G / R / J / / H / O / L / D / J / N / G / S /

5. TOWN OR CITY NEAREST TO YOUR FARM / DORP OF STAD NAASTE AAN U PLAAS:

B / A / D / P / C / A / A / S / / / / / / / / / / /

6. POSTAL ADDRESS WHERE YOUR CORRESPONDENCE MUST BE SENT TO / MELD DIE POSADRES WAARHEEN U KORRESPONDENSIE GESTUUR MOET WORD:

P / O / S / T / A / L / A / D / R / E / S / / M / W / / 3 / 5 / 2 / / / / /  
P / O / S / T / A / L / A / D / R / E / S / / T / S / A / K / / 1 / 1 / 1 / 8 / 3 / 8 / / / / /  
W / J / D / D / E / L / B / U / R / G / / / / / / / / / / /

POSTAL CODE / POSKODE: 1 / 0 / 5 / 0 / 1

7. TEL NO ( ) ( ) FAX / FAKS: ( ) ( )

MOBILE / SEL: 084 492 0942

8. E-MAIL ADDRESS / E-POS ADRES: christof@sgcoal.co.za / info@heartbeatstudconsulting.co.za

9. MY CHOICE FOR HERD DESIGNATION MARKS ARE: Please supply six [6] combinations in order of preference / MY KEUSE VIR KUDDEKENMERK IS: Verstrek asseblief ses [6] kombinasies in orde van voorkeur:

A) / C / T / P / / B) / / / / / C) / / / / /

D) / / / / / E) / / / / / F) / / / / /

10. MY/OUR CHOICE FOR A HERD NAME (PREFIX) IS / MY/ONS KEUSE VIR KUDDENAAM (VOORVOEGSEL) IS: Please supply six [6] combinations in order of preference /

NO names of towns, cities or Cattle breeds are allowed. / Name van dorpe, stede of Beestrasse word NIE



VED AT  
ERTEKEN TE Boekbinder

THIS DAY  
HIERDIE 15de DAG VAN October 1880

Jan J. van der Grinten (Societ Consultant)  
ATURE OF APPLICANT  
HTEKENING VAN APPLIKANT

SIGNATURE OF SOCIETY  
HANDTEKENING VAN GENOOTSCHAP

PARTNERSHIP / VENNOOTSCHAP: / / NUMBER OF PARTNERS / AANTAL VENNOTE: / /

BODY CORPORATE / REGSPERSOONLIKHEIDSLIGGAAM L/

WERE YOU FORMELY OR ARE YOU AT PRESENT A PARTICIPANT OF ANY BREED SOCIETY WITH REGARD TO THE SAME

This image shows five rows of handwriting practice lines. Each row contains a series of slanted, parallel lines that serve as guides for the letter 'f'. The first row has 15 slanted lines. The second row has 16 slanted lines. The third row has 17 slanted lines. The fourth row has 18 slanted lines. The fifth row has 19 slanted lines. The lines are evenly spaced and extend across the width of the page.

**Beskrywing of kaart (Voorsien GPS koördinate/ Route directions (Provide GPS coordinates))**

5° 52' 10.3" S

10° 33' 41.56

Op die R541  
Rigting Badplaas.

### 3.

THESE ARE THE DECISIONS

Jeannie Angus du Plessis

+27 82 327 5384



www.heartbeatstudconsulting.co.za



info@heartbeatstudconsulting.co.za

15 Oktober 2020

Goeie more Christine en Yolanda

Vind asseblief hierby aangeheg die aansoek om Cherokee Boran stoet te registreer.

Ek merk dat hulle klaar die prefix CTP op al hulle diere gebrand het en ek het oorplaatjies laat maak met die prefix op. Hulle gebruik reeds die naam as Cherokee Borans.

Ek sal dit baie waardeer as ons hulle van hulp kan wees om hierdie so te kan gebruik.

Hulle het al in 2018 reeds begin Borane koop maar met hulle met hulle as komersiële diere geboer. Ek is tans besig met n opname om vas te stel watter diere nog hier op die plaas is sodat ek vir julle n volledige lys van diere kan aanstuur. Ek gaan die DNA van die diere ook laat valideer wat nie reeds gedoen is nie. Ek gaan maar van n punt af begin om te kyk wat ek uitgerig kan kry.

Indien daar nog enige besonderhede op die vorms uitstaande is, sal jy my asb laat weet. Jy kan maar my my korrispondeer met die stoet navrae soos my epos hier bo aan die briefhoof.

Ek hoop ek kry hierdie kudde lekker gou uitsorteer.

Baie dankie vir julle hulp met elke navraag.

Groete

Jeannie

This form is prescribed by the Minister of Trade and Industry in terms of section 223 of the Companies Act 2008 (Act No. 71 of 2008).

GEBOORTESTREEK: N. 1000 28

1. Die persoon wat hierin vermeld is, moet 'n Suid-Afrikaanse burger of 'n burger van 'n ander land wees wat 'n Suid-Afrikaanse identiteitskaart het.  
2. Die persoon moet 'n permanente woonadres in Suid-Afrika hê.  
3. Die persoon moet 'n permanente woonadres in Suid-Afrika hê.  
4. Die persoon moet 'n permanente woonadres in Suid-Afrika hê.  
5. Die persoon moet 'n permanente woonadres in Suid-Afrika hê.

REGISTERED RESIDENTIAL AND POSTAL ADDRESS  
PERSONS MUST BE REGISTERED RESIDENTIAL AND POSTAL ADDRESS

1. The person must be a South African citizen or a citizen of another country.  
2. The person must have a permanent residential address in South Africa.  
3. The person must have a permanent residential address in South Africa.  
4. The person must have a permanent residential address in South Africa.  
5. The person must have a permanent residential address in South Africa.

1  
I.D. No. 640313 5003 08 5  
S.A. BURGER/S.A. CITIZEN

VAN/SURNAMIE  
OOSTHUIZEN  
VOORNAAM/FORENAMES  
FREDERIK JOHANNES

GEBOORTEDISTRIK OF -LAND/  
DISTRICT OR COUNTRY OF BIRTH

SUID-AFRIKA  
GEBOORTEDATUM/  
DATE OF BIRTH

1964-03-13  
DATUM UITGEREIK  
DATE ISSUED  
1999-06-10



UITGEREIK OP BESAG VAN DIE  
DIREKTEUR GENEERAAL  
BINNELANDSE SAKKE

ISSUED BY AUTHORITY OF THE  
DIRECTOR GENERAL  
HOME AFFAIRS



NEDBANK

## Proof of payment

|                                          |                                    |
|------------------------------------------|------------------------------------|
| Profile name:                            | Date: 19/10/2020 Time: 11:16:43 AM |
| Batch reference number:                  | MNR.FREDERIK JOHANNES OOSTHUIZEN   |
| Reference number:                        | 990328200                          |
| Payment date:                            | 000000002762995955                 |
| From account name:                       | 19/10/2020                         |
| From account description:                | *CHEROKEE MINING (PTY) LT          |
| From account statement description:      | *CHEROKEE MINING (PTY) LT          |
| Beneficiary account / cell phone number: | SA Studbook                        |
| Beneficiary/ Recipient name:             | 041191358                          |
| Beneficiary statement description:       | SA Studbook                        |
| Branch code:                             | Cherokee Borans                    |
| Amount:                                  | 051001                             |
| Additional comments by payer:            | 1,638.75                           |

View your account to confirm that you have received this payment.

- All payments are subject to clearing rules.

Please refer to landing page for cut off times and telephone numbers.

Profile name: MNR.FREDERIK JOHANNES OOSTHUIZEN  
 Profile number: 4000206086

User name: MAGDA WARWICK Small Business Services: 0860 116 400  
 User ID: 2 Business Banking: 0860 111 055

# Proof of payment

<https://businessbanking.netsecure.co.za/businessbanking/PaymentsB>



NEDBANK

## Proof of payment

|                                          |                                    |
|------------------------------------------|------------------------------------|
| Profile name:                            | Date: 19/10/2020 Time: 11:16:43 AM |
| Batch reference number:                  | MNR FREDERIK JOHANNES OOSTHUIZEN   |
| Reference number:                        | 990328200                          |
| Payment date:                            | 000000002762995954                 |
| From account name:                       | 19/10/2020                         |
| From account description:                | *CHEROKEE MINING (PTY) LT          |
| From account statement description:      | *CHEROKEE MINING (PTY) LT          |
| Beneficiary account / cell phone number: | Boran Fees                         |
| Beneficiary/ Recipient name:             | 4057868603                         |
| Beneficiary statement description:       | Boran Fees                         |
| Branch code:                             | Cherokee Borans                    |
| Amount:                                  | 632005                             |
| Additional comments by payer:            | 3,899.02                           |

View your account to confirm that you have received this payment.

- All payments are subject to clearing rules.

Please refer to landing page for cut off times and telephone numbers.

Profile name: MNR FREDERIK JOHANNES OOSTHUIZEN  
Profile number: 400205056

User name: MAGDA WARWICK  
User ID: 2

Small Business Services: 0860 116 400  
Business Banking: 0860 111 955

CHEROKEE BORANS

NUWE DEELNEMER

1. DEELNEMER NO. 01619151917181
2. ONTVANG OP 121011101121012101
3. BETALING ONTVANG ✓

|              |                                           |                  |                   |                            |
|--------------|-------------------------------------------|------------------|-------------------|----------------------------|
| KONTROLE LYS | / /                                       | Voorbereiding    | / /               | Boek (skryf)               |
|              | / /                                       | Lidnommer        | / /               | Briewe                     |
| IRIS         | / /                                       |                  | / /               | Padkaart Iris              |
| / /          | Skep lid / 000 /                          |                  | / /               | Skandeer Ontvangs          |
| / /          | Skep lid / RAS /                          | BOR              | / /               | Diere saam aansoek         |
| Voltooi      | / /                                       |                  | / /               | Prestasie Toetsing, aktief |
| / /          | Voltooi adres & inligting (maint) / 000 / |                  | / /               | Melk, Vleis, Kleinvee      |
| / /          | Voltooi adres & inligting (maint) / RAS / |                  |                   | SESSIE                     |
| / /          | Dist (SMU) (user group)                   |                  |                   |                            |
| / /          | MMNM -(MEM, NON-MEM, ISP,)                |                  |                   |                            |
| / /          | PERF - (STUD)                             |                  |                   |                            |
| / /          | MTYP - (01, 02, 03, )                     |                  |                   |                            |
| Extensions   |                                           |                  |                   |                            |
| / /          | Skep voorvoegsel                          | ( CTP CHEROKEE ) |                   |                            |
| / /          | KKM ( CTP )                               | DATUM AKTIEF     | 10111011121012101 |                            |

.....



**SA STAMBOEK**  
**SA STUD BOOK**

## Suid-Afrikaanse Stamboek- en Diereverbeteringsvereniging

(Geregistreer in terme van Wet 62 van 1998)

## South African Stud Book and Animal Improvement Association

(Registered in terms of Act 62 of 1998)

Adres/Address:  
Telefoon/Telephone:  
Faks/Fax:  
e-Pos/Mail:  
Internet:

Posbus / PO Box 270 • BLOEMFONTEIN • 9300  
{051} 4100900  
{051} 4473964  
info@studbook.co.za  
<http://www.studbook.co.za>



CERTIFICATE  
OF QUALITY  
1993-1997

Lid van die Internasionale Komitee vir Diereverbetering  
Member of the International Committee for Animal Recording

Verw./Ref.: 0695978 [29/10]  
Datum/Date: 2020-10-29

**CHEROKEE BORANS**  
**MNR. F.J. OOSTHUIZEN**  
**POSTNET MW 352**  
**PRIVAATSAK X1838**  
**MIDDELBURG**  
**1050**

Geagte Mnr.

### AANSOEK OM DEELNAME

Ons wil u graag by SA Stamboek as stoetteler en as 'n lid van die Boran Beestelersgenootskap van SA verwelkom. Dankie vir u deelname aan die verbetering van Suid-Afrika se diere. Ons vertrou dat die Internasionaal erkende aantekeningstelsel, waarop u data aangeteken en verwerk word, vir u van groot waarde sal wees in u poging om u diere te verbeter.

Die volgende deelnemernommer, voorvoegsel en kuddekenmerkletters is aan u toegeken:

**Deelnemernommer:** 0695978 BOR  
**Voorvoegsel:** CTP CHEROKEE  
**Kuddekenmerkletters:** CTP  
**Effektiewe datum:** 01-01-2020

*U word versoek om altyd u unieke deelnemernommer in al u korrespondensie aan ons te meld. U kan staatmaak op die volle ondersteuning van hierdie Vereniging met enige hulp wat u mag verlang. Moet asseblief nie huiwer om ons te skakel indien u enige navrae het of hulp benodig nie. Ons wens u sukses toe met die teel van u diere en vertrou dat u groot bevrediging sal put uit u pogings om u diere te verbeter.*

Vriendelike groete,  
PHILNA MOELICH

Pp  
HOOFBESTUURDER