

# RADICAL RODDER



## 2017 Frozen Semen Breeding Contract USA

Return this page only and copies of all REGISTRATION PAPERS with this page to confirm contract

Mare Registered Name	
Mare year foaled	
Mare American QHA Number (quarter)	
Mare American PHA number (paint)	
Mare ApHC number (appaloosa)	
Mare other registration numbers	

Mare is	Open	Current due date	Mare will carry foal	Embryo transfer
	Maiden	last foal born in	Uterine culture	
	leased			

<b>Mare Owner/leasee</b>	
Mare owner/leasee address	
Mare owner/leasee city, ST, Zip Or postal code, Country	
Mare owner/leasee cell/phone	
Mare Owner/leasee fax	
Mare owner/leasee email	

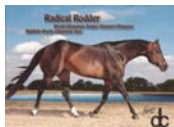
<b>Veterinarian who will do the work</b>	
Veterinarian phone number	
<b>Shipping Name</b>	
Shipping address	
Shipping city, ST, Zip or Postal code, Country	
Shipping cell/phone	
Shipping fax	
Shipping email	
Shipping nearest airport	

Stud Fee	US \$
Booking fee	US \$ 0 per mare
Shipping	
<b>Total Fees</b>	<b>US \$</b>

Payment	USA Check	Visa	MasterCard	Discovery	American Express
Name on card					
Credit card number		Expiration date		Card security Code	

I have read the contract and agree to the terms of the eight page contract

Signature \_\_\_\_\_ date \_\_\_\_\_



# RADICAL RODDER



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THIS AGREEMENT, made on the date last shown below by and between Chilton Show Horses (STALLION OWNER) and the undersigned Owner or Lessee of the MARE described below (MARE OWNER):

1. **BREEDING.** The MARE OWNER hereby engages one breeding service for one foal to RADICAL RODDER, American Quarter Horse Association 3016256, for the 2016 breeding season.
2. **MARE** owner will include all copies of all papers of all associations. Chilton Show Horses must alert all associations of your mare's being covered by the stallion at NO COST TO YOU.
3. **BREEDING FEE** The total fees shall include a **\$700 USA, a non refundable booking fee payable with this contract, This reserves a breeding for the above MARE in Radical Rodder's book for 2017.** MARE OWNER agrees to pay all fees due before any shipment of frozen semen shall be made. All breeding fees will be paid to Select Breeders Southwest by credit card or cash.
4. **SHIPPING TERMS AND CONDITIONS.** Breeding will be provided by FROZEN SEMEN only, which will be shipped by Select Breeders Southwest (SBS). All frozen semen will be stored at the MARE OWNER expense using correct frozen semen storage protocol. The semen will only be shipped to a veterinarian or known breeding facility with an actively charged liquid nitrogen storage tank. No shipments will be sent to a mare owner's home.
  - a. **SBS AFFILIATE SBW** will ship to an SBS affiliate lab near you, if desired. The MARE OWNER can also contract with the local SBS affiliate lab to bring their mare to them for insemination.
  - b. **DOSES** Chilton Show Horses will provide the MARE OWNER with **ONE DOSE** of frozen semen. A dose will be 6 straws of frozen semen.
  - c. **ADDITIONAL FEES** Any taxes or duty on the semen will be paid by the MARE OWNER.
  - d. **UNUSED DOSES** Any unused doses are the property of the STALLION OWNER. Unused doses may be required to be returned to the STALLION OWNER at the STALLION OWNER's expense.
  - e. **ICSI (Intracytoplasmic sperm injection)** gets one frozen straw.
  - f. any other procedures will be shipped in accordance with Select Breeders recommended protocol
5. **REPRODUCTION ISSUES** If the MARE is not pregnant after the second shipment, the STALLION OWNER reserves the right to require that the MARE OWNER take the MARE to a reproduction veterinarian or that Select Breeders Southwest consults with the MARE OWNER and/or veterinarian on reproduction issues. If the MARE OWNER does not know a local reproduction veterinarian in the area, Select Breeders Southwest will help the MARE OWNER find assistance. Select Breeders will consult with veterinarians and MARE OWNERS at no charge. If multiple shipments are requested, STALLION OWNER reserves the right to request a negative uterine culture, cytology, or biopsy prior to sending further shipments.
6. **REBREEDS:** Rebreeds from 2015 or earlier will pay all shipping costs, including the first shipment but no booking fee or stud fee for 2017 season. Mare owner may substitute mare at any time, with copy of papers submitted to stallion owner. If a rebreed from 2015 or prior does not breed in 2017, prior rebreeds will no longer be valid. This or any prior contract will be considered fulfilled.
7. **CONDITION AND OWNERSHIP.** MARE OWNER represents and warrants that the MARE is in sound breeding condition and free from disease and infection. MARE OWNER certifies that the address of record for shipment is a facility suitable for, and with a veterinarian competent in, equine artificial insemination.
8. **DOCUMENTATION** A copy of the MARE's certificate of registration for **all registries** reflecting the ownership of the MARE by the MARE OWNER must be submitted with this Agreement together with the completed contract. If the MARE OWNER is a lessee of the MARE, then lessee should also submit a lease agreement or other document reflecting recognition by the applicable breed registry of that lease. All foals from frozen semen will be required to have a parentage verification done for registration of the foal by the respective breed association. Chilton Show Horses will require notification of breeding dates in order to submit a stallion breeding report for your MARE.
9. **LIVE FOAL GUARANTEE (LFG).** The MARE OWNER is guaranteed one "Live Foal", meaning a foal which stands, nurses, and lives for 48 hours. If the MARE proves open, aborts her foal, or the foal is stillborn, or dies within 48 hours, a return season will be provided in 2018 only, provided proper notification is given. Proper notification shall be a written certification by a licensed veterinarian within seven days of the incident stating that the MARE produced a nonviable foal or by September 1, 2017 if MARE is open. Booster rhino vaccinations must be administered in the manner and frequency indicated by the manufacturer of the vaccine as the MARE

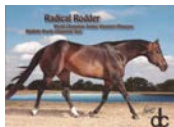


# RADICAL RODDER

## 2017 Frozen Semen Breeding Contract USA

progresses through her pregnancy. FAILURE TO PROVIDE SUCH VACCINATIONS VOIDS THE LIVE FOAL GUARANTEE. This Live Foal Guarantee shall be void if a) MARE OWNER fails to comply with the instructions provided in this Agreement, b) if MARE is not bred in at least 3 cycles, or c) upon the failure of MARE OWNER to bring the MARE to a breeding farm or an approved reproduction veterinarian for care and insemination during the subsequent breeding season upon the STALLION OWNER'S request. If the MARE is sold, this LFG shall transfer only with the consent of the STALLION OWNER.

10. **MULTIPLE FOALS.** The payments provide for one foal for the 2017 breeding season from this MARE. Should more than one embryo or foal result from a breeding, MARE OWNER shall pay an additional Breeding Fee for each additional embryo or resulting foal. Such payment shall be due within 60 days of breeding if embryos are flushed from the MARE, or within two weeks of foaling in the case of twins, or additional fees will be charged. No breeding certificate for any additional foal shall be issued without such additional payment.
11. **SUBSTITUTION** If the MARE dies before being settled, another MARE may be substituted only upon the express written consent of the STALLION OWNER and the signing of a new contract with the name of the substitution MARE.
12. **AGREEMENT.** This Agreement: a) may neither be assigned nor transferred in any other manner, absent the express written permission of STALLION OWNER; b) constitutes the entire agreement of the parties; c) supersedes all other agreements or understandings between the parties; d) may not be amended in any manner other than in writing executed by both parties; e) shall be interpreted in accordance with the laws of the State of Texas; and f) shall be binding upon the heirs, personal representatives, successors, and permitted assigns of the parties. The failure of STALLION OWNER to require performance of any provision of this Agreement shall not affect STALLION OWNER'S right to later require performance, nor shall a waiver of any breach or default of this Agreement constitute a waiver of any subsequent breach or default or a waiver of the provision itself.
13. **BINDING EFFECT.** This Agreement shall become binding when: a) MARE OWNER has paid the Booking Fee and sent to STALLION OWNER a signed copy of this Agreement together with a copy of the MARE's Certificate(s) of Registration (and, if applicable, documents concerning the lease of the MARE) ; and b) STALLION OWNER accepts and so notifies MARE OWNER. This contract is governed by the laws of the state of Texas. All accounts are due and payable in Denton County, Texas, in U.S. Dollars.
14. Customer should retain a copy. Any alteration voids contract. Printed office version is official. It is the goal of Chilton Show Horses and Select Breeders Southwest to assure that the MARE OWNER has a foal.

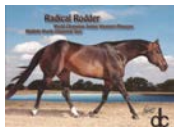


# RADICAL RODDER



2017 Frozen Semen Breeding Contract USA  
**2017 FROZEN SEMEN DISTRIBUTION CHARGES**  
 Select Breeders Southwest, Inc. - Aubrey, TX

Container Deposit 30 doses or less Greater than 30 doses	\$1200.00 \$1500.00	We must have either a check or credit card number on file prior to shipment. The difference in the required deposit is due to the size of the container needed to hold the number of doses requested.
Distribution Fee - Domestic  Distribution Fee - Canadian	\$ 335.00  \$ 500.00	This covers a single shipper containing up to 30 doses of frozen semen from a single stallion, the container rental, handling fees, FedEx Priority Overnight Delivery and FedEx 3-Day Return of the SBS container. <b>If more than one stallion is included in the container, add \$45.00 per stallion.</b> As above, shipped to Canada. Includes preparation of the health certificate, round-trip FedEx of the health certificate to the USDA and the USDA fee for endorsement. <b>Saturday delivery is an additional \$15.00.</b>
Rush Fee	\$ 75.00	Shipment request forms <b>MUST</b> be received by <b>11am CST</b> to ensure shipment the same day. When a request is submitted late we will try our best to accommodate you <b>IF</b> at all possible. However a rush fee will apply.
Container Late Fee	\$ 25.00/day	<b>SBSW allows the mare owner to keep the shipping container for 10 days.</b> If the shipping container is not returned by the due date printed on the frozen semen transaction report the mare owner will be charged a daily late fee of \$25.00 or ultimately forfeiture of the container deposit. <b>A prepaid FEDEX air bill is included in the shipment for return of the container.</b> Please note SBS <u>will not</u> pay for expedited shipping or reimburse charges on client accounts. If the return air bill is missing from the shipment, please call Select Breeders Southwest, Inc. (940) 365-2467 for further instructions.
Client Pick-Up  SBSW Tank Client Tank	\$ 85.00 \$ 50.00	Applies to mare owners picking the tank up themselves from our Select Breeders Southwest office in Aubrey, TX. Semen can be picked up during normal business hours, Monday - Friday, preferably between 2-5pm. Mare owner is responsible for returning tank. Tank deposit required when using SBSW tank.



# RADICAL RODDER



## 2017 Frozen Semen Breeding Contract USA

### UNIVERSITY OF CALIFORNIA, DAVIS

BERKELEY • DAVIS • IRVINE • LOS ANGELES • MERCED • RIVERSIDE • SAN DIEGO • SAN FRANCISCO



SANTA BARBARA • SANTA CRUZ

VETERINARY GENETICS LABORATORY  
SCHOOL OF VETERINARY MEDICINE  
ONE SHIELDS AVENUE  
DAVIS, CALIFORNIA 95616-8744

TELEPHONE: (530) 752-2211  
FAX: (530) 752-3556

### AQHA GENETIC DISEASE PANEL TEST RESULTS

AMERICAN QUARTER HORSE ASSOCIATION P.O. BOX 200 AMARILLO, TX 79168-0001	<b>Case:</b> QHA103882 <b>Date Received:</b> 16-Jul-2013 <b>Report Date:</b> 19-Jul-2013 <b>Report ID:</b> 5566-2480-6688-4035 Verify report at <a href="https://www.vgl.ucdavis.edu/myvgl/verify.html">https://www.vgl.ucdavis.edu/myvgl/verify.html</a>
<b>Horse:</b> RADICAL RODDER <b>YOB:</b> <b>Breed:</b> QH <b>Sex:</b> S <b>Alt. ID:</b> 3016256 <b>Reg:</b> 3016256	
<b>Sire:</b> HOTRODDERS JET SET <b>Dam:</b> FLASHY BAR FLOWER	<b>Reg:</b> 1520785 <b>Reg:</b> 1568008

GBED	N/N	N/N - Normal - Does not possess the disease-causing GBED gene
HERDA	N/N	N/N - Normal - horse does not have the HERDA gene
HYPP	N/N	N/N - Normal - Does not possess the disease-causing HYPP gene
MH	N/N	N/N - Normal - horse does not have the MH gene
PSSM1	N/N	N/N - Normal - horse does not have the PSSM1 gene

GBED - Glycogen Branching Enzyme Deficiency. Fatal disease of newborn foals caused by defect in glycogen storage. Affects heart and skeletal muscles and brain. Inherited as recessive disease.

HERDA - Hereditary Equine Regional Dermal Asthenia. Skin disease characterized by hyperextensible skin, scarring, and severe lesions along the back of affected horses. Typical onset is around 2 years of age. Inherited as a recessive disease.

HYPP - Hyperkalemic Periodic Paralysis. Muscle disease caused by defect in sodium channel gene that causes involuntary muscle contraction and increased level of potassium in blood. Inherited as dominant disease. Two copies of defective gene produce more severe signs than one copy.

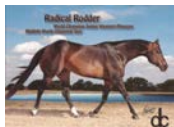
MH - Malignant Hyperthermia. Rare but life-threatening skeletal muscle disease triggered by exposure to volatile anesthetics (halothane), depolarizing muscle relaxants (succinylcholine), and stress. Presumed inheritance as dominant disease.

PSSM1 - Polysaccharide Storage Myopathy Type 1. Muscle disease characterized by accumulation of abnormal complex sugars in skeletal muscles. Signs include muscle pain, stiffness, skin twitching, sweating, weakness and reluctance to move. Inherited as a dominant disease.

GBED testing performed under a license agreement with the University of Minnesota.

HERDA testing performed under a license agreement with the University of California, Davis.

PSSM1 testing performed under a license agreement with the American Quarter Horse Association.



# RADICAL RODDER



## 2017 Frozen Semen Breeding Contract USA

Help Line (940)365-2467



www.selectbreeders.com

### Instructions for Handling & Thawing Frozen Semen

For related information, video guides and research results visit [www.selectbreeders.com](http://www.selectbreeders.com)

#### Thawing semen packaged in 0.5ml straws

##### Materials needed for semen thawing:

- 37°C constant temperature water bath (straw dimensions: length = 13.2 cm (5 3/16"))

Note: A thick walled styrofoam box is okay to use. Use an accurate thermometer & maintain the bath at 37°C

- long handled tweezers or hemostats
- sterile insemination supplies warmed to 37°C

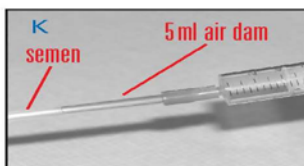
1. Prepare the mare aseptically prior to opening the container.
2. Using a pre-cooled hemostat, or tweezers, (A) remove one straw from the nitrogen container & immediately place it into the 37°C water bath, being careful not to submerge the hemostats or tweezers into the water. It is important to make this transfer as quickly as possible, exposing the straw to room temperature for no more than 2 to 3 seconds (B, C, D).
3. Leave the straw in the water bath for at least 20 seconds to ensure proper thawing (E).
4. The individual straw may remain in the water bath while the remaining straws are removed from the tank and thawed (E). The number of straws that comprise a single insemination dose may vary according to the freezing procedure employed. The information for your stallion is at the top of this page.
5. Once all of the straws for the insemination dose have been thawed, remove them one by one and wipe the straws completely (F). Water leaking into the straw would be spermicidal.
6. Holding the straw vertically so that the air bubble is positioned on the top of the straw (the top is crimped or sealed with a sealing ball) cut off the crimped or sealed end (G).
7. Place the open end of the straw over a sterile, pre-warmed, 37°C container (a centrifuge tube or red top blood tube are both suitable) and cut off the plug on the other end of the straw (H, I). Allow the semen to empty into the sterile container. Tap the end of the straw to ensure that all of the semen is removed.

Repeat this procedure for all of the thawed straws, combining the contents into a single container.



8. We do not recommend adding extender to the semen.

9. Draw the thawed semen into a sterile pre-warmed insemination pipette using an all plastic syringe (J) and inseminate the mare just as you would with fresh semen. Use a 5 ml air dam behind the semen to ensure that all the semen is deposited in the mare's uterus (K).



Each insemination dose contains 600-1000 x 10<sup>6</sup> total sperm concentrated into the breeding dose. A minimum of 30% progressive motility is expected upon thawing. It is important to deposit the entire insemination dose into the uterus for optimum results.



Pre-cool the tweezers or hemostats and do not lift the canister above the frost line.



Pulling the canister above the neck of the tank will cause damage to the semen



Do not touch the frozen straw with your hand when transferring.



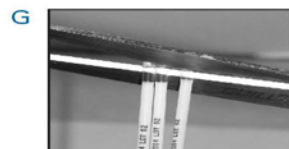
The transfer of the straws to the water bath should be quick (2-3 sec).



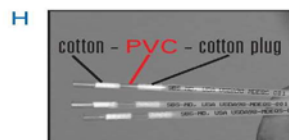
Transfer the straws one at a time. Leave each straw in the water bath for at least 20 seconds.



Dry each straw completely. Water is spermicidal and will damage the semen.



Hold the straw vertically so the sealing ball or crimped end is at the top. Then, cut off this end above the air bubble.



The bottom of the straw showing the cotton plug.



Invert the straw over a pre-warmed, sterile 37°C container & empty the semen by cutting off the plug on the end.



# RADICAL RODDER



## 2017 Frozen Semen Breeding Contract USA

### Daily Palpation Record

Date: \_\_\_\_\_

TS: 1 2 3 4 5

FS: \_\_\_\_\_ mm. FC: T S B O

CX: A B C P

Uterine Tone: \_\_\_\_\_

Remarks: \_\_\_\_\_

Date: \_\_\_\_\_

TS: 1 2 3 4 5

FS: \_\_\_\_\_ mm. FC: T S B O

CX: A B C P

Uterine Tone: \_\_\_\_\_

Remarks: \_\_\_\_\_

Date: \_\_\_\_\_

TS: 1 2 3 4 5

FS: \_\_\_\_\_ mm. FC: T S B O

CX: A B C P

Uterine Tone: \_\_\_\_\_

Remarks: \_\_\_\_\_

Date: \_\_\_\_\_

TS: 1 2 3 4 5

FS: \_\_\_\_\_ mm. FC: T S B O

CX: A B C P

Uterine Tone: \_\_\_\_\_

Remarks: \_\_\_\_\_

Date: \_\_\_\_\_

TS: 1 2 3 4 5

FS: \_\_\_\_\_ mm. FC: T S B O

CX: A B C P

Uterine Tone: \_\_\_\_\_

Remarks: \_\_\_\_\_

Date: \_\_\_\_\_

TS: 1 2 3 4 5

FS: \_\_\_\_\_ mm. FC: T S B O

CX: A B C P

Uterine Tone: \_\_\_\_\_

Remarks: \_\_\_\_\_

#### FC: Follicular Consistency

- T - Turgid
- S - Soft
- B - Breedable (very soft)
- O - Ovulated

#### FS: Follicle Size

Of largest follicle  
Usual range 0 to 50 mm

#### CX: Cervix

- A - Open, flattened
- B - Breedable
- C - Closed, firm
- P - Pregnant

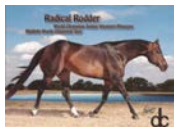
#### TS: Tease Score

- 1 - resistant
- 2 - indifferent
- 3 - interested
- 4 - winks vulva, urinates
- 5 - profuse urination and vulvular activity

#### Uterine Tone

(Firm, flaccid, tubular, flat)

Year \_\_\_\_\_ Mare \_\_\_\_\_ Farm Number \_\_\_\_\_



# RADICAL RODDER



2017 Frozen Semen Breeding Contract USA

## Mare Breeding Record

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DEC.																															
JAN.																															
FEB.																															
MAR.																															
APR.																															
MAY																															
JUNE																															
JULY																															

**Tease Codes:**  
 1 - resistant  
 2 - indifferent  
 3 - interested  
 4 - winks vulva, urinates  
 5 - profuse urination and vulvular activity

**Symbols:**  
 A - arrived  
 D - departed  
 F - foaled  
 S - speculum  
 T - treated  
 P - palpate  
 B - bred  
 Ov - ovulated  
 PR - pregnant  
 C - caslicks

Year \_\_\_\_\_

Results of last year's breeding \_\_\_\_\_

Mare Booked to \_\_\_\_\_ Mare Owner \_\_\_\_\_

Mare \_\_\_\_\_ Color \_\_\_\_\_ Age \_\_\_\_\_ Farm Number \_\_\_\_\_