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**BEEF HEALTH  
RANCHING 101**  
TSCRA  
2015  
ARN A. ANDERSON DVM DABVP (BEEF CATTLE)  
CROSS TIMBERS VETERINARY HOSPITAL  
BOWIE, TEXAS

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**HERD HEALTH  
RANCHING 101**  
MAKING THE PLAN  
MAKING THE CALL  
MAKING THE DIAGNOSIS

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**MAKING THE PLAN**

**BEEF HERD  
HEALTH PLANS**  
MORE THAN JUST A FEED STORE HANDOUT

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**WHY ARE YOU IN THE BEEF BUSINESS**

**HORNS  
HIDE  
HERITAGE  
BEEF  
RIBBONS  
CORPORATE PARTIES  
GOALS**

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**BIOSECURITY**

**DEFINITION  
LESS EXPENSIVE  
LOOKING FOR BREAKS IN THE ARMOR  
SIMPLE PLAN  
RECOMMENDED TESTS  
ANIMAL HEALTH  
BE A PURIST  
VCPR**

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**BIOCONTAINMENT**

- FINGER IN THE DIKE
- SLOWING THE SPREAD
- PLAN WITH TREATMENT PROTOCOL
- TREATMENT POINTS/ACTION POINTS
- DIAGNOSIS
- FOLLOW THROUGH

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**FIVE FREEDOMS OF WELFARE**

- FREEDOM FROM HUNGER AND THIRST
- FREEDOM FROM DISCOMFORT
- FREEDOM FROM PAIN, INJURY AND DISEASE
- FREEDOM TO EXPRESS NORMAL BEHAVIOR
- FREEDOM FROM FEAR AND DISTRESS

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**FACILITIES**

- SAFE
- FUNCTIONAL
- CLEAN
- CONVENIENT
- COMPLETE
- WORKING, HOLDING , STORAGE

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**BUILDING THE HEALTHY ANIMAL**

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**NUTRITION**

- FEED
- WATER
- MINERALS
- SALT
- SHELTER
- HYGIENE
- BCS

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## PARASITE CONTROL

INTERNAL  
EXTERNAL  
YOUNG VS OLD  
TESTING

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## VACCINES

NEVER 100%  
LABELS  
TYPES  
REQUIRED  
DURATION OF ONSET AND DURATION OF IMMUNITY

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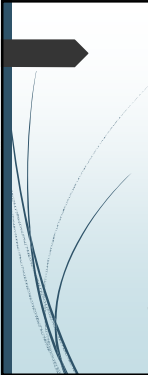
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**PROCEDURES**

- ID
- BSE
- PREGNACY TESTING
- REPRODUCTIVE TRACT SCORE
- BODY CONDITION SCORING
- SURGERIES
- TESTING

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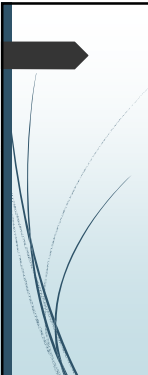
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**DOCUMENTATION**

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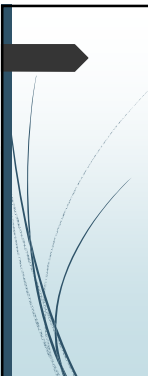
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**RECORDS**

- CALENDARS
- DRUGS AND VACCINES
- PRODUCTION RECORDS
- PROCESS VERIFICATION
- DNA
- BQA

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**QUALITY ASSURANCE**

BQA  
PROCESS VERIFICATION  
REGULATORY TESTING  
HEALTH CERTIFICATES  
BE AN ADVOCATE NOT AN ADVERSERY  
OBSERVATION

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