



1-D-1 Open Space Agricultural Valuation
Wildlife Management Annual Report for the Year(s) 2014
Submit this plan to your County Tax Appraiser, not to Texas Parks and Wildlife Department

Part I. Owner Information**Account Number:**

See attached property data

Owner's Name: George and Suzanne Russell

Current mailing address: 1401 19th St

City, town, post office, state and zip code: Huntsville, TX 77340

Phone number: 936.581.4302

Tract Name: Suzanne Russell Property

Majority County: San Jacinto

Additional Counties (if any):

Part II. Qualifying Wildlife Management Activities

Check the wildlife management practices implemented on the property during the year being reported. A minimum of three practices is required.

- Habitat control
- Erosion control
- Predator control
- Making census counts to determine population.
- Provide supplemental supplies of water
- Provide supplemental supplies of food
- Provide shelters

Part III. Wildlife Management Association Membership

Are you a member of a wildlife property association?

 Yes No

Name of wildlife property co-op/association, if YES is checked.

Part IV. Wildlife Management Activities

Check the activities you have implemented during the year to support each of the wildlife management activities listed in Part II.

1. HABITAT CONTROL

Grazing management. Check grazing system being utilized.

1 herd/3pasture 1 herd/4 pasture 1 herd/multiple pasture

High intensity/low frequency (HILF) Short duration system

Other type of grazing system (describe) _____

Additional Information: _____

Prescribed Burning

Acres to be burned: 53 Planned burn date: Throughout 2014

Additional Information: _____

Range Enhancement (Range Reseeding)

Acres to be seeded: _____ Date to be seeded: _____

Seeding Method: Broadcast Drilled Native Hay

Seeding mixture to be used: _____

Fertilized: Yes No

Weed control needed for establishment? Yes No

Additional Information: _____

Brush Management. Acres to be treated: _____ Check method of brush management:

Mechanical

grubber chain roller chopper/aerator rhome disc
 brush hog (shredder) dozer hand-cutting (chainsaw)
 hydraulic shears other (describe): _____

Chemical Kind: _____ Rate: _____

Brush management design:

block mosaic strips: width: _____ Length: _____

Additional Information: _____

Fence Modification

Target species: pronghorn antelope bighorn sheep

Technique: fold up bottom of net-wire Gap width: _____

replace sections of net-wire with barbed wire. Gap width: _____

Miles of fencing that will be modified: _____

replace entire net-wire fence with barbed wire. Miles replaced: _____

Additional Information: _____

Riparian management and enhancement

Fencing of riparian area

Complete fencing Partial fencing

Deferment from livestock grazing

Complete deferment partial deferment

Season deferred : _____

Establish vegetation

Trees (list species) _____

Shrubs (list species) _____

Herbaceous species (list) _____

Additional Information: _____

Wetland enhancement

Provide seasonal water Provide permanent water Moist soil management

Other (describe) _____

Additional Information: _____

Habitat Protection for species of concern

Fencing Firebreaks Prescribed burning Control of nest parasites

Habitat manipulation (thinning, etc.) Native/exotic ungulate control

Other (describe) _____

Additional Information: _____

Prescribed Control of Native, Exotic and Feral Species

Prescribed control of vegetation

Prescribed control of animal species

Feral Hogs, yaupon _____

Species being controlled: _____

Method of control: _____

shooting, burning _____

Additional Information: _____

Wildlife Restoration

Habitat restoration

Wildlife restoration

Target species: _____

Method of restoration: _____

Additional Information: _____

2. EROSION CONTROL

Pond construction and repair

Surface area (acres): _____ Number of cubic yards of soil displaced: _____

Length of dam (feet): _____ Planned date of construction: _____

Additional Information: _____

Gully shaping

Total acres to be treated: _____ Acres treated annually: _____

Seeding mix used for reestablishment of vegetation: _____

Planned date of construction: _____

Additional Information: _____

Streamside, pond, and wetland revegetation. Techniques used:

Native hay bales Fencing Filter strips Seeding upland buffer
 Rip-rap, etc. stream crossings Other: _____

Planned date of construction: _____

Additional Information: _____

Herbaceous and/or woody plant establishment on critical areas (erodible)

Establish windbreak Establish shrub mottes Improve plant diversity
 Improve wildlife habitat Conservation/no-till practices Manage CRP cover

Additional Information: _____

Dike/Levee Construction/Management

Reshaping/repairing erosion damage Revegetating/stabilize levee areas
 Install water control structure Fencing

Additional Information: _____

Establish water diversion

Type: Channel Ridge
Slope: level graded Length (feet) _____
Vegetated: No Yes

If Yes: Native: _____ Crop: _____

Additional Information: _____

3. PREDATOR CONTROL

Imported red fire ants (verify prior to application that product is labeled for pasture use)
 Control of cowbirds Grackle/starling/house sparrow control
Method of control: Trapping Shooting Baiting Scare tactics _____
 Coyotes Feral hogs Raccoon Skunk Bobcat Mountain lion
 Rat snakes Feral cats/dogs
Method of control: Trapping Shooting M-44 (licensed applicators)
 Poison collars (1080 certified, licensed, applicator) Other _____

Additional Information: _____

4. SUPPLEMENTAL WATER

Marsh/Wetland Restoration or Development
 Greentree reservoirs Shallow roost pond development Seasonally flooded crops
 Artificially created wetlands Marsh restoration/development/protection
 Prairie pothole restoration/development/protection Moist soil management units

Planned date of construction: _____

Additional Information: _____

Well/trough/windmill overflow/other wildlife watering facilities
 Drill new well Depth: _____ Gallons per minute: _____
 Windmill Pump Pipeline: Size: _____ Length: _____
 Modification(s) of existing water source
 Fencing Overflow Trough modification Pipeline
Distance between water sources (waterers): _____

Type of wildlife watering facility:

<input type="checkbox"/> PVC pipe facility	#	_____	<input type="checkbox"/> Drum with faucet or float	#	_____
<input type="checkbox"/> Small game guzzler	#	_____	<input type="checkbox"/> Windmill supply pipe dripper	#	_____
<input type="checkbox"/> Plastic container	#	_____	<input type="checkbox"/> In-ground bowl trough	#	_____
<input type="checkbox"/> Big game guzzler	#	_____	<input type="checkbox"/> Inverted umbrella guzzler	#	_____
<input type="checkbox"/> Flying saucer guzzler	#	_____	<input type="checkbox"/> Ranch Specialties guzzler	#	_____
<input type="checkbox"/> Other:	_____				

Additional Information: _____

Spring development and/or enhancement

Fencing Water diversion/pipeline Brush removal Spring clean out
 Other: _____

Additional Information: _____

5. PROVIDING SUPPLEMENTAL FOOD

Grazing management Prescribed burning Range enhancement

Food plots Size: 2.5 acres Fenced: Yes No

Irrigated: Yes No

Plantings: Cool season annual crops: oats, rye

Warm season annual crops: _____

Annual mix of native plants: _____

Perennial mix of native plants: _____

Additional Information: _____

Feeders and mineral supplementation

Purpose: Supplementation Harvesting of wildlife

Targeted wildlife species: White-tailed Deer

Feed type: Protein/ Corn Mineral type: _____

Feeder type: Free Choice/ Spin-Cast Number of feeders: 2

Method of mineral dispensing: _____

Number of mineral locations: _____

Year round: Yes No If not, state when: _____

Additional Information: _____

Managing tame pasture, old fields and croplands

Overseeding cool and/or warm season legumes and/or small grains

Periodic disturbance (Discing/Mowing/Shredding) Conservation/no-till

Additional Information: _____

Transition management of tame grass monocultures

Overseed 25% of tame grass pastures with locally adapted legumes

Species planted: Clover Peas Vetch Other: _____

Additional Information: _____

6. PROVIDING SUPPLEMENTAL SHELTER

Nest boxes Target Species: _____

Cavity type. # _____ Bat boxes. # _____ Raptor pole. # _____

Additional Information: _____

Brush piles and slash retention

Type: Slash Brush piles Number per acre: _____

Additional Information: _____

Fence line management Length: _____ Initial establishment: Yes No

Plant type established: Trees Shrubs Forbs Grasses

Additional Information: _____

Hay meadow, pasture and cropland management for wildlife Acres treated: 13.4

Shelter establishment: Roadside management Terrace/wind breaks Field borders

Shelterbelts Conservation Reserve Program lands management

Type of vegetation: Annual Perennial

Species and percent of mixture _____

Deferred mowing Period of deferment: _____

Mowing Acres mowed annually: 13.4

No till/minimum till

Additional Information: _____

Half-cutting trees or shrubs

Acreage to be treated annually: _____ Number of half-cuts annually: _____

Additional Information: _____

Woody plant/shrub establishment

Pattern: Block Mosaic Strips: Width: _____

Acreage or length established annually: _____ Spacing: _____

Shrub/tree species used: _____

Additional Information: _____

Natural cavity/snag development

Species of snag: _____ Size of snags: _____ Number/acre: _____

Additional Information: _____

7. CENSUS

Spotlight counts Targeted species: _____

Length of route: _____ Visibility of route: _____

Dates (3 required) A. _____ B. _____ C. _____

Additional Information: _____

Standardized incidental observations Targeted species: _____

Observations from: Feeders Food plots Blinds Vehicle Other _____

Dates: _____

Additional Information: _____

Stand counts of deer (5 one hour counts per stand required). Number of stands: _____

Dates: _____

Additional Information: _____

Aerial Counts Species counted: _____

Type of survey: Helicopter Fixed-wing

Percent of area surveyed: Total 50% Other: _____

Additional Information: _____

Track counts: Predators Furbearers Deer Other: _____

Additional Information: _____

Daylight deer herd/wildlife composition counts

Species: Deer Turkey Dove Quail Other _____

Additional Information: _____

Harvest data collection/record keeping: Deer Game birds

Age Weight Sex Antler data Harvest date

Additional Information: _____

Browse utilization surveys (thirty 12-foot circular plots required)

Additional Information: _____

Census of endangered, threatened, or protected wildlife. Species: _____

Method and dates: _____

Additional Information: _____

Census and monitoring of nongame wildlife species. Species: _____

Method and dates: _____

Additional Information: _____

Miscellaneous Counts: Species being counted: _____

<input type="checkbox"/> Remote detection (i.e., cameras)	<input type="checkbox"/> Hahn (walking) line	<input type="checkbox"/> Roost counts
<input type="checkbox"/> Booming ground counts	<input type="checkbox"/> Time/area counts	<input type="checkbox"/> Songbird transects and counts
<input type="checkbox"/> Quail call and covey counts	<input type="checkbox"/> Point counts	<input type="checkbox"/> Small mammal traps
<input type="checkbox"/> Drift fences and pitfall traps	<input type="checkbox"/> Bat departures	<input type="checkbox"/> Dove call counts
<input type="checkbox"/> Chachalaca counts	<input type="checkbox"/> Turkey hen/poultry counts	<input type="checkbox"/> Waterfowl/water bird counts
<input type="checkbox"/> Alligator nest/census counts	<input type="checkbox"/> Other: _____	

Additional Information: _____

Part V. Attach copies of supporting documentation such as receipts, maps, photos, etc. Use additional pages if necessary.

I certify that the above information provided by me is to the best of my knowledge and belief, true and complete.

Signature

Date

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Census and monitoring of nongame wildlife species. Species: _____

Method and dates: _____

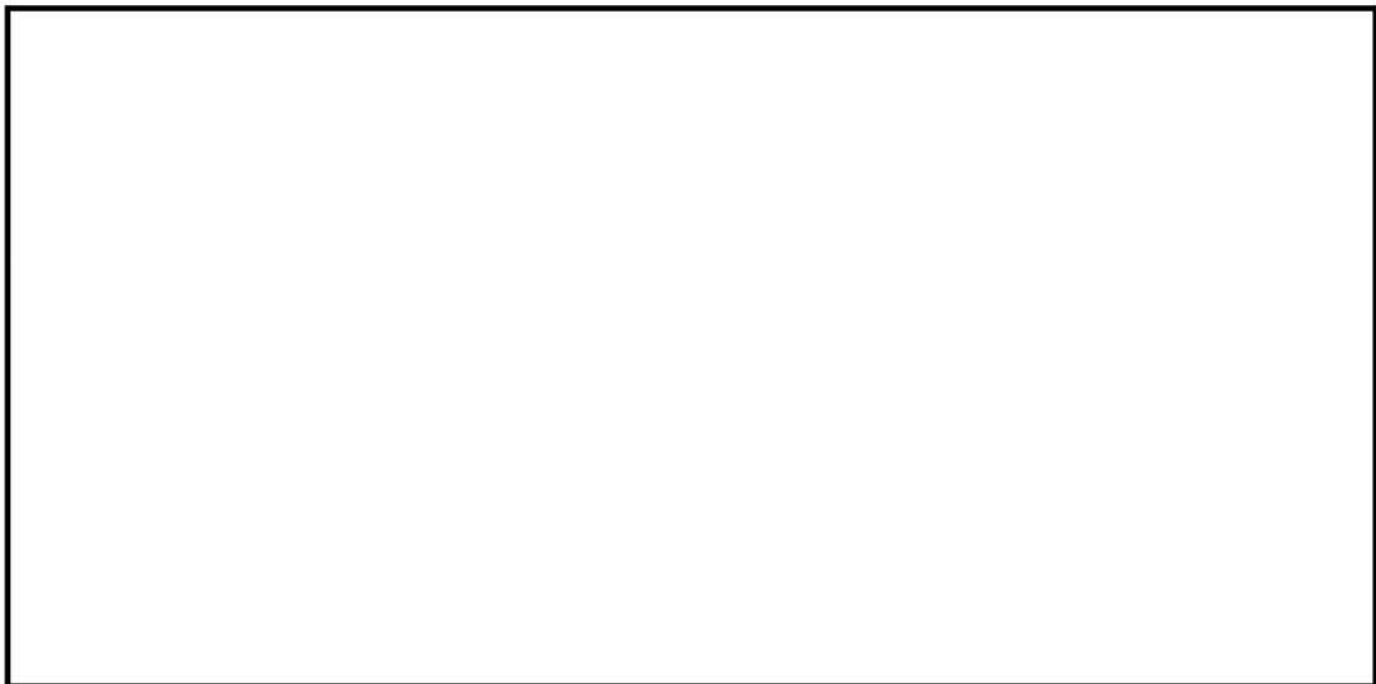
Additional Information: _____

Miscellaneous Counts: Species being counted: WTD

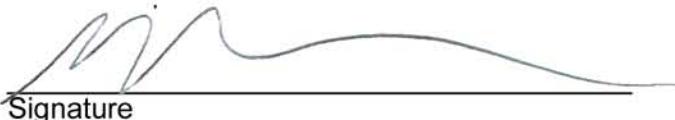
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3/21/15

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Property Data Russell Property- South (aka Suzanne's Property)		
Prop ID	Legal	Wildlife Acreage
46744	A 156 Jessie Hardy, Tract 16, Acres 60.919	60.919
46731	A156 Jessie Hardy, Tract 3.1, Acres 104.7426	104.7426
61442	A156 Jessie Hardy, Tract 3.2, Acres 2.603	2.603
46758	A156 Jessie Hardy, Tract 27.1, Acres 9.03	9.03
91210	A156 Jessie Hardy, Tract 20.4, Acres 3.558	3.558
46101	A124 A Foster, Tract 3, Acres 11.577	11.577
48532	A299 William S Vance, Tract 3, Acres 29.928	29.928
		222.3576