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TREE FARM BULLETIN

KEEPING YOUR FOREST STEWARDSHIP PLAN AS UP TO DATE AND ADAPTABLE FOR THE BEST FOREST POSSIBLE

by Todd Haines, State Tree Farm Advisor

With the new 2021-2026 standards of sustainability, the Tree Farm community further assist Tree Farm Landowners track activities and plan for the future on their lands. Every Tree Farm requires a Forest Stewardship (Management) plan to achieve the Certified or Recognized level. Most of the time the stewardship plans are highly regarded tools for the landowners to use to guide their activities. As goals are achieved and more goals are realized a management plan Addendum can assist with the next steps for the property.

Attached is the document that can provide the support to forest management plans while ensuring the Tree Farm standards are addressed. Included are sections on Forest Health, Best Management Practices, Wildlife, prescribed fire and more.

Keeping plans active and adaptable helps focus your time and focus on making your Tree Farm property the best it can be. As always, contact your Tree Farm Inspector for assistance as needed.







ATFS Management Plan Addendum FOR THE 2021 STANDARDS OF SUSTAINABILITY

The American Tree Farm System® (ATFS) Management Plan Addendum is a tool to designed to support Certified Tree Farmers and Family Forest owners as they seek resources for consideration in the managing of your woodlands. As you consider your stewardship objectives, this tool will help ensure your activities align with the AFF 2021 Standards of Sustainability (the Standards). The Standards are the benchmark for all Certified Tree Farmers and Family Forest owners, verifying the good stewardship that is expected from participants in ATFS.

This document is designed as a complement to your current management plan. Your management plan should outline the goals you have for your land and a strategy for achieving those goals. This addendum should be retained for your personal records; you may be requested to show this addendum along with your management plan to demonstrate conformance to the Standards.

SUSTAINABLE FORESTRY

Having a current, up-to-date management plan is an important indicator of conformance to the Standards. Your management plan must include:

- A description of the current forest conditions (may include tree species composition, age, density, health conditions and other describers)
- A list of the current goals and objectives that you have for your land
- An up-to-date schedule of activities
- A map showing significant forest resources (may include stand boundaries and acreage amounts, special sites, water bodies, roads and trails, buildings, fences, etc.)
- A narrative demonstrating consideration of each of the following resource elements: forest health, soil, water, wood and fiber production, threatened and endangered species, special sites, invasive species and forests of recognized importance. Where present and relevant to the property, the plan describes management activities related to these resource elements. If an element is not present on the property, the plan should outline which resources (such as natural heritage databases) were consulted to make the determination.

This addendum is a tool for considering and incorporating these resource elements into your stewardship. You may also consider contacting your forester or a qualified natural resource professional to discuss your management plan and upcoming activities.

 My manageme 	nt plan is up to date and addresses	
all the Standards requirements noted above.		
	•	
Initial:	Date:	

FOREST HEALTH

ATFS recommends regular monitoring of your woods, including an annual review of your management plan and documenting of any changes. These changes may include natural disasters, damage from trespassers, pests, invasive species, weeds, and disease. To assist you with these activities, please visit AFF and ATFS online resources. Your forester or qualified natural resource professional(s) are important partners to help identify and address current and potential forest health issues.

0	My woods are monitored for changes that could interfere with my stated objectives, including damage from storms or other natural disasters, trespassers, weeds, pests, invasive species, diseases and other forest health concerns.		
	Initial:	_Date:	
I, or my designated representative, monitor for these			

- Regular walks of my property
- Consultation of local resources (for example, local educational materials or workshops)
- Consultation with qualified natural resource professionals
- Online resources (insert blank line)
- Other

Based on my research and regular monitoring (check all that apply):

 I currently do not have any of these forest health issues present on myproperty



I currently have the following present on my property (check all that apply): Damage from natural disasters Damage from trespassers Pests Weeds Disease Invasive species
Therefore, I will take the following steps to address
these issues:
BESTMANAGEMENTPRACTICES
I understand the importance of the soil, water and other natural resources on my land. Therefore, lagree to abide by the Best Management Practices (BMPs) for my state, and commit to implementing all applicable BMPs on my land.

SOILS (check all that apply):

 My management plan includes general information about the soils on my land

Date:

 My management plan did not include soil information but based on my research, the soils on my property are:

Primary:		
Cocondon		

WATER

Initial:

My property includes the following types of water bodies (check all that apply):

- Lake
- Creek
- Pond
- Vernal Ponds
- Other
- o Not applicable because no water bodies on my land

During management activities, I, or my designated representative, will take the following steps to ensure that my soil and water resources are protected:

PESTICIDES

Pesticides are approved for use by the U.S. Environmental Protection Agency (EPA) for specific uses; however, as a landowner, it is your responsibility to ensure that you understand and comply with all EPA label requirements for application, storage and disposal.

There are alternatives to pesticides that can be effective and easy to use. As part of the Standards, you should evaluate alternatives to pesticides for the prevention or control of pests, pathogens, unwanted plants and weeds to achieve specific management objectives. For more information on alternatives to pesticides, please consult online resources or contact a local qualified natural resource professional to find state-specific information on pests, weeds and diseases.

When addressing a pest, weeds, unwanted plants or disease outbreak on my land, I will evaluate alternatives to pesticides for prevention or control.		
Initial:Date:		
When utilizing pesticides, I will maintain a record of use.		
 My management plan contains a record of pesticide usage. 		
My management plan does not contain a record of pesticide usage. I have used the following pesticides (include pesticide name, purpose, and date of application):		
Based on my research, some alternative approaches I, or my designated representative, considered include (check all that apply):		
 Preventative Measures Mechanical Biological Genetic Other 		
Date:		



PRESCRIBED BURN

Where appropriate, prescribed burning can be a valuable management technique to help you achieve your goals, including creating wildlife habitat, promoting the restoration of a desired species, or addressing unwanted trees or plants. Contact your local qualified natural resource professional to learn more about prescribed burning use and regulations in your state.

Do you or your designated representative use fire in the management of your land?

- Yes
- No

If Yes, how is fire used (check all that apply)?

- Burn Piles
- Prescribed Burns
- Other

Toensure the safety of prescribed burns on my land, I, or my designated representative, do pre-fire planning and obtain all applicable permits. I, or my designated representative, understand and abide by the local and state laws and regulations around prescribed burning.

Initial:[Date:
Include dates of any recent	burns and permits obtained



WILDLIFE

Threatened or endangered species are those species that have been identified by either the federal or state governments as in need of special protections. Protection of occupied habitats and communities for these species is required by the Standards and by law. Please consult online resources, including the ATF5 website, to research threatened or endangered species or contact your local qualified natural resource professional.

Lormy designated representative, have undertaken

en go	search to identify occurrences of threatened or dangered species (listed by my state or the federal wernment) on my land and am committed to protecting ose habitats and communities where they exist.
lni	tial: Date:
M	y research included:
0	Walked property with a qualified natural resource professional.
	Date:
	Findings:
0	Consulted with state natural resource agency. Date:
	Findings:
	Thomse.
0	Researched online.
	Date:
	Website:
	Findings:
	Other.
	Date:
	Findings:
Ва	sed on my research I found:
0	Threatened or endangered species are not currently known to be present on myproperty
0	Threatened or endangered species are present on my property. Therefore, I will take the following steps to protect the threatened or endangered species on my land:



FOREST OF RECOGNIZED IMPORTANCE (FORI)

Forests of Recognized Importance (FORI) are globally, regionally and nationally significant large landscape areas of exceptional ecological, social, cultural or biological value. These forests are evaluated at the landscape level, rather than at the stand level and are recognized for a combination of unique values, rather than a single attribute. To learn more, please contact an ATFS Inspecting Forester or visit the ATFS website.

	y designated representative, have undertaken rch on Forests of Recognized Importance in ea.
Initial:	Date:
I consi	ulted these resources when researching FORIs
Date:_	
Based	on my research, I found:
-	land does not contribute to or fall within an area ntified as a FORI
ider	land does contribute to or fall within an area ntified as a FORI. Therefore, I will take the following ps to conserve the FORI described below
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SPECIAL SITES

Special sites can be places of personal significance that you and your family designate, like a special tree or a campsite or other location with a personal meaning. Special sites also include areas offering unique historical, archaeological, cultural, geological, biological or ecological values; for example, cemeteries, cave entrances or outcroppings. The Standards provide guidance for identifying special sites and how to protect special sites on your land. You may consult the online resources, including the ATFS website, to research special sites or contact your local qualified natural resource professional.

I, or my designated representative, have undertaken research to identify special sites on my land and am committed to protecting any sites on my land. Initial: Date: My research included (check all that apply): Walked the property with a qualified natural resource professional Date: Findings: __ Researched online resources: Date: Website: Findings: ___ Reviewed current and historic property maps: Findings: Contacted local resources (cultural/heritage) organizations): Date: Group Name: Findings: Other: Date: Findings: _____ Based on my research, I found: o I have no special sites on my land. I do have special sites on my land. Therefore, I will take the following steps to protect these sites:



1) NMTFC 2021 RAFFLE

NEW MEXICO TREE FARM COMMITTEE 2021 RAFFLE

FIRST PRIZE: Guided Private Ranch Cow Elk Hunt Landowner Tag SECOND PRIZE: Large Custom-Made Metal Art Piece

THIRD PRIZE: \$100 Cabela's Gift Card

Drawing to be held at the August 2021 NMTFC Meeting

Cow Elk Landowner Tag donated by private ranch north of Las Vegas, NM (Unit 45)

Winner may hunt during any five legal hunt days between 09/01 and 12/31/2021

(Winner will be responsible for NMDGF license and tag and scheduling the hunt with the ranch)

\$10.00 Each

To purchase your 2021 Raffle ticket(s) send a letter and check (payable to NMTFC) to:

Doug Boykin 1118 Hope Farms Road Socorro, NM 87801

Doug will in turn send you your numbered 2021 Raffle ticket stub(s).

2) COMMITTEE MEETING

All Tree Farmers are invited and encouraged to take part in our 2nd New Mexico Tree Farm Committee Meeting of the year (three held annually). Please join us on Wednesday, August 11th, 2021. Join us and hear what other tree farmers have been up to and share your tree farm accomplishments with the group. We look forward to visiting with you. If you have any questions, please contact Arnie Friedt at arnie.friedt@state.nm.us

3) HEALTHY SOIL PROGRAM (HSP)

Good day Tree Farmers, we would like to inform you of a potential Grant Funding Opportunity through the Healthy Soils Program, from one of our State Agency partners the New Mexico Department of Agriculture (NMDA). HSP was created when the Healthy Soil Act was signed into law in 2019. The purpose of the program is "to promote and support farming and ranching systems and other forms of land management that increase soil organic matter, aggregate stability, microbiology and water retention to improve the health, yield and profitability of the soils of the state." At the heart of the Act are five soil health principles:

- 1. keeping soil covered;
- 2. minimizing soil disturbance on cropland and minimizing external inputs;
- 3. maximizing biodiversity;
- 4. maintaining a living root; and
- 5. integrating animals into land management, including grazing animals, birds, beneficial insects, or keystone species, such as earthworms

The Healthy Soil Act directs NMDA to engage with "eligible entities" in a variety of ways, including through the awarding of grants to improve soil health and soil health stewardship. **The Act defines Eligible Entities as including nations, tribes, and pueblos; land grants; acequias; soil and water**



conservation districts (SWCDs); and NMSU's Cooperative Extension Service. Potential grant applicants include Eligible Entities and Individual Applicants (individual farmers/ranchers applying with the backing of an Eligible Entity). For additional information regarding the Healthy Soils Act and funding opportunities please click on the links above or on the Healthy Soils Program Homepage: www.nmda.nmsu.edu/nmda-homepage/divisions/apr/healthy-soil-program/

4) RANCH ROAD WATER HARVESTING AND DRAINAGE WORKSHOP TO HELP YOU BETTER MANAGE YOUR WATER RESOURCES

Dates: Friday, July 23 & Saturday, July 24 and Lady's Dozer Training Day Sunday, July 25, 2021

Location: Turner Brothers Ranch, Wagon Mound, New Mexico

Topics of Instruction: How to Read the Landscape and Surface Water Flow Patterns; Why Road Water Harvesting Reduces: The Need for Road Maintenance and Vehicle Maintenance, Flooding & Erosion; Why Road Water Harvesting Increases Water Infiltration, Vegetation (Forage) and Reestablishes Watershed Natural Flow Patterns and function; How to Layout and Construct Road Water Harvesting Structures Using a Dozer.

For additional information and sign-up contact: Steve Carson 505-470-3542 and/or rangehands@gmail.com

Sponsored By: Rangeland Hands, Turner Brothers Ranch, CS Ranch, High Plaines Grassland Alliance, Boot Hill Ranch, Vermejo Park Ranch, Cimarron Watershed Alliance, and Wagner Equipment Company (NM Cat Dealer).

5) FARM EQUIPMENT FOR SALE

The Carey/Franklin Tree Farm is selling a Bearcat Chipper/Shredder, originally bought for forest management, and only used one season. The plow, discs, and shank subsoiler were a farming aspiration and maybe have been used once or twice until we moved them undercover. All the equipment is in excellent condition (see attached photos).

Bear Cat 5" Chipper/Shredder	SC5540 450 PTO	\$2,200.00
Land Pride Disc Harrows	DH2572-70-82	\$2,000.00
Cimarron Bottom 14" Plow (2 blades)	MPH 214 0818092953	\$1,000.00
Bison Heavy Duty Shank Subsoiler (3 blades)	SVH-1	\$ 500.00

Interested parties can reach Donna Carey at donna@acutonics.com or by phone at 575-587-2689 or cell 575-770-0735. Equipment lives in Ilano, NM, Taos County





← Bear Cat 5" Chipper/Shredder

Land Pride Disc Harrows →



← Cimarron Bottom 14" Plow (2 blades)

← Bison Heavy Duty Shank Subsoiler (3 blades)

