

2025 FARMER CROP PLAN



Farmer name/company name: _____ Southwest Soil Health LLC _____

Date: _____ 04/07/2025 _____

Farm location: _____ Los Poblanos Field Open Space _____

Will you be requesting approval for use of pesticides? _____ NO _____

Field Number	Wildlife crop (%25)	Crop(s)/Acreage of each	Anticipated Harvesting/Cutting Schedule	Anticipated Irrigation Schedule
LPF Field 5	25% wildlife crop is being provided by Field 5 (25% of 25 ac. is 6 ac.)	Buckwheat/yellowpea; 6 ac. Alfalfa/tall fescue; 19	Weather & irrigation water dependent	Every 21 days

2025 Integrated Pest Management

Field Number & Acreage/Crop	Identification/Monitoring (pest, disease)	Prevention	Management (use of biological, chemical or mechanical)
LPF Field 5	NMSU Guide A-338-9, Circular 659, UC IPM Pest Management Guidelines: Alfalfa UC ANR Publication 3430 Weekly field scouting	Reduce standing water, field perimeter mowing and regular ditch maintenance	Natural predation by wildlife

2025 Community Programming Plan

Spring 2025

- Wildflower planting field day with Alvarado Elementary students

Summer 2025

- Partner with Village of Los Ranchos Agri-Nature Center (VLR ANC) to co-host Rotational Grazing Workshop. ANC: Demonstrate small animal husbandry, rotation strategies, and prescribed grazing calculations
- LPF Field 5: Round Bale grazing workshop. Topics to include: Warm season forage production for small to large livestock, reduced tillage and seeding strategies, implements for round bale production, using round bales for soil health

Late summer 2025-Spring 2026 NMDA Healthy Soil Grant Project

- If funded, the project will provide high school students from NM Envirothon an urban ag case study project on the use of proximal/remote sensors and UAV technologies in precision ag and advanced soil health management systems

Winter 2025

- Partner with VLR ANC, and Ciudad SWCD