

NATIVE PLANT SOCIETY OF NEW MEXICO **NEWSLETTER**

September and October 1992

Volume XVII Number 5

YOUR PUBLIC LANDS

As an owner of millions of acres of public lands in the United States there are a few things you should be aware of. To begin, many of you will have difficulty with the concept that these lands are yours. While the lands may be managed by government agencies, it is no accident that they are "public". They were set aside for your enjoyment as well as other uses. The largest managers are the BLM and the Forest Service and they are mandated to manage according to federal regulations. Protection of endangered species is one of these mandates. The BLM is the single largest landholder in the country. Nearly 35% of the land in New Mexico is federally owned.

Your first right of ownership is access. You may travel public lands at will, respecting of course, the rules designed to protect them. In some cases, such as wilderness areas, you must travel on foot or on horseback. Wilderness designation, by the way, views man as a visitor and calls for protection of the land in a natural state, void of highly visible signs of human activity. The Wilderness Society and the New Mexico Wilderness Coalition are working to increase the amount of designated wilderness and to oversee protection of wilderness areas. On most Forest Service and BLM lands you may obtain grazing rights or rights of extraction of minerals or timber. Along with the rights come responsibilities, written or unwritten. These may entail the way you leave the land after using it. Whether you use the land for recreation, your animals graze it, or you extract resources, your impact on it should be minimal. While the effects of extraction are increasingly of concern to a public aware of public land degradation, I will deal here mainly with recreational and grazing concerns.

State Trust Lands in New Mexico, by the way, are public lands that have somewhat different rules of access. These lands form a legal

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trust whose income supports state education. They consist sometimes of large blocks but more often are "checkerboarded" with federal lands. You may cross these Trust lands on a public road, but to use them for recreation or hunting requires a hunting license or a Recreational Access Permit (\$25 annually). The latter are available from the State Land Office. Unfortunately these lands frequently are unmarked, yet it is your responsibility to recognize when you are on them.

Now, having access and being able to traverse and enjoy your public lands at will, what problems have you seen? I could tell litter stories, diaper stories, and vandalism stories that I've seen but am sure you have witnessed the trashing of our lands yourself. What about theft of protected plants? And the more knowledgeable and observant of you are aware of overgrazing and other land abuses. I'm not sure what can or should be done but feel that as a start we develop an affinity for the land when we think of it as ours. The land is ours but are we the land's? In most cases, no, our urban roots are too deep. A true land ethic escapes us. Even native Americans who have much to teach us about feelings for the land, are not always good stewards of their lands. The conclusion is, that there are many peoples who are responsible for land destruction.

The "environmental movement" no longer consists of a small group but of millions of citizens. It is expanding rapidly and is increasingly vocal. Today's children are more aware of the environmental destruction around them. The news media presents us with a constant barrage of the negative effects of people on the planet. These effects are usually the result of uncontrolled growth. Even as citizens groups grow stronger, the federal government, pressed by business interests, fails to seriously consider many of the environmental issues. Perhaps the most dangerous argument making the rounds is that of "jobs vs. the environment". That mentality and scare tactic plays upon the ignorance and fear of people such as the unemployed while attempting to maintain the corporate status quo. We must get beyond this facade because in reality, jobs, security, and standards of living are intricately tied in with the health of our environment.

From what I've seen, most environmental groups consist of well educated, middle class, middle aged anglos. The Native Plant and Audubon Societies in Las Cruces, for example, seldom draw hispanics to their meetings or field trips despite the fact that they make up a majority of our population. We obviously need to explore why this is so. (Hispanics in some parts of the state, however, are active in environmental concerns). While cultural priorities may determine which organizations one belongs to, education plays a role as well. The Audubon Adventures Program now sponsors more than 50 classrooms in Dona Ana County. This program distributes environmental information to school children in the form of a monthly magazine. It is well received by teachers and students and results in them receiving information they would probably not receive otherwise. Perhaps it will help transform the ritual family "picnic in the woods" into a really valuable experience and an appreciation of the interconnections and intricacies of nature.

The environment, of course, consists of more than mountain parks. Urban environments as well as indoor environments are important too. Your city streets also meet the definition of public lands. Maintaining the urban environment may in fact be a good start to developing an awareness of environmental issues in general. To

that end a novel project is under way in Las Cruces. The Southwest Environmental Center was started in 1991 by a group of people dedicated to providing a forum for environmental issues and a distribution center for information. The group's struggle to find a meaningful project culminated in the adoption of a local park. In May 1992 approximately 60 trees and shrubs were planted in hopes of attracting wildlife and human visitors. Frenger park is located in the center of Las Cruces and neighbors and school children have become involved with the project. This type of project increases the awareness of urban environments and we hope, extends over to rural environments as well. With Las Cruces suffering from litter problems and architectural blight, this type of project may eventually bear fruit in the form of community awareness and involvement.

I recently observed a group of college students cleaning up litter on public lands on the Banks of the Rio Grande in Las Cruces. These NMSU students are part of a group called AWARE (Association for Water, Air, and Resource Education). They regularly clean up trash

The Newsletter is published six times per year by the Native Plant Society of New Mexico. The Society is composed of professional and amateur botanists and others with an interest in the flora of New Mexico. Articles from the Newsletter may be reprinted if

fully cited to author and attributed to the Newsletter.

Membership in the Native Plant Society of New Mexico is open to anyone supporting our goals. We are dedicated to promoting a greater appreciation of native plants and their environment, and to the preservation of endangered species.

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Members benefit from chapter meetings, field trips, publications, plant and seed exchanges and a wide selection of books available at discount.

We encourage the use of suitable native plants in landscaping to preserve the state's unique character and as a water conservation measure.

We maintain a register of business and professional people who are members and can supply information and services related to native plants. To be added to this roster or to request information, contact the Membership Secretary.

Advertising Schedule

Approved advertisements will cost \$40 per year.

523-1806

983-1658

294-7463

434-3041

475 La Colonia, Las Cruces 88005

525 Camino Cabra, Santa Fe 87501

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885-6117 609 N. 4th, Carlsbad 88220

538-5850 609 N. Arizona St., Silver City 88061

524-0401 465 Salopek #8, Las Cruces, 88001

526-1914 764 Williams Ln, Las Cruces 88005

Schedule of Membership Fees

Dues are \$10.00 annually for individuals or families. "Friends of the Society" include organizations, businesses, and individuals, whose dues of \$25.00 or more provide support for long range goals. To join us, send your dues to Membership Secretary, 443 Live Oak Loop NE, Albuquerque, NM 87122

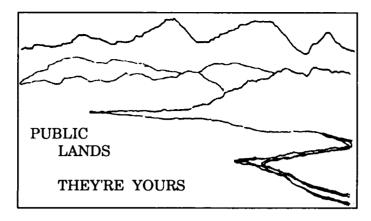
Newsletter Contributions

Please direct all contributions for the newsletter to Tim McKimmie, editor. Deadline for the next newsletter is October1

Conservation Chair: Ted Hodoba 864-0614 POB 600, Veguita 87062 Book Sales: Lisa Johnston 748-1046 1802 West Grand, Artesia 88210 Poster Chairman: Ellen Wilde 982-1406 110 Calle Pinonero, Santa Fe 87505

CHAPTER CONTACTS

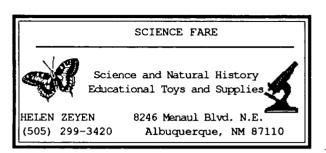
Albuquerque	
Ted Hodoba	864-0614
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Polly Germain	538-5750
Ron Flemke	538-3498
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Mark Rosacker	885-6117



on the river as a tangible way to make a difference in the environment. They also explained that people are less likely to litter an area which they find clean to begin with.

To return to grazing. A recent GAO report (RCED 91-17) found that on BLM lands; 1. many grazing areas are inspected infrequently if at all, 2. penalties for unauthorized or overgrazing are usually less than the minimum prescribed or none at all, and 3. grazing trespass is therefore not deterred and is leading to degradation of public lands. Will education help deter these problems? Yes if the public becomes aware and demands action. One suggestion I recently ran across was for "adopting an allotment". Citizens would regularly monitor a section of public grazing land for signs of abuse. Information such as the number of cattle run, seasonal variations, land condition etc. is public information and available from the BLM or Forest Service. Yes, you have rights of access to grazing allotments. Some ranchers undoubtedly have a great love for the land. Indeed, their would be no reason not to call them environmentalists (that dirty word). Their good stewardship can be a linkage with environmental groups. They too have a great stake in sustainability of land use. As a group, however, the ranching community fails to admit to abuses. Such admissions can go a long way toward beginning a dialogue. Ranchers can no more be stereotyped than environmentists. Both groups harbor people of diverse backgrounds. We can hope that current research efforts will offer some solutions.

Even within the environmental community, priorities vary greatly. There are many environmental problems and this publication recently spoke of the need to maintain a focus and the hazards of getting involved with too many issues ("Politickin", March/April 1992). Some of us care about range or forest issues, some only for a quiet place to hike; others may never get out of the city but are fanatic about recycling or the local park. Often I have seen hikers picking up litter and leaving the land in better shape than they found it. What makes people care for the land? Why are the despoilers there in the first place? To get away from it all to a clean and peaceful area? Yes, awareness is increasing but how much is being lost in the interim? Lastly, desert lands have historically been neglected in favor of preserving mountainous terrain with its more scenic beauty. Desert lands, however, must be given their due protection, as they often contain a greater diversity of species as well as unique habitats. Education alone will not impart a land ethic. As go our feelings of responsibility to our public lands, so goes their condition and quality.



New Mexico BLM Wilderness

Recently I attended a meeting called by Larry Woodard, State Director of the NM BLM, for the supposed purpose of letting those interested know the status of the BLM Wilderness Bill. The meeting was attended by about 35 people; "environmentalists", hunters, and ranchers. At first I was angered by the comments. In fact, it was tempting to lower myself to the level of name calling that was going on, but it would have not been productive or helpful to any cause. Upon reflection of the meeting and after listening to the ranchers and hunters point of view I decided the problem, as I see it, is that every group effected by the BLM Wilderness Bill is afraid. The ranchers are afraid of not being able to use the land quite the same as they have for the past several decades. Since the ranchers use the land as part of their livelyhood their fears are understandable. The Wilderness Bill would only mean a change in part of their working operations, not on the availability of the land for grazing. The Wilderness Bill also would mean a change for the hunters. This land would still be available to them for hunting, but less easily accessible by automobile. Yes, it would cause more effort to be put forth by anyone wanting to use the BLM land with wilderness designation.

As a wilderness supporter, I am afraid too. Afraid of not having enough untrampled places left in this country for the future-for my children and grandchildren. Tired of this same arguement say you. Well, let's think of wilderness as a savings account. Anybody worth their salt has put away for a "rainy day". Wilderness areas should be one of our country's savings accounts for many millions of people in the future. How much is enough you ask ? I say, there can not be too much, given how little is left.

As a wilderness supporter I don't like making others with differing opinions mad and I most certainly don't like being the target for verbal abuse, but I do believe the wilderness cause is one to help mankind's future. I am sorry that it offends some, but I believe it to be a proper and necessary "use" of our land.

Eleanor Wootten

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Sept. 5-7 Cottonwood Festival, Alamogordo, need lots of help

Sept. 11-13 State Meeting in Albuquerque

Sept. 24-27 Big Bend, TX Call Jean Dodd for information

Oct. 17 Sacramentos, S. of Alamogordo. Holiday Inn, 9 am

GILA

Sept. 13 S. Floridas and Tres Hermanas. 9 am. WNMU Fine Arts

Sept. 11-13 State Meeting in Albuquerque

Oct. 4 McKnight Mtn., Black Range. Fine Arts Lot

Oct. 29 Ralph Fisher speaks. Carter House, 7 pm

ALBUQUERQUE

Sept. 11-13 Host State Meeting

SANTA FE

Sept. 11-13 State Meeting in Albuquerque

Oct. 21 "Wild flowers for home gardens" by Ellen Wilde. 7:30 pm Evans Science Building, Rm 122, St. Johns College

LAS CRUCES

Sept. 9 "Spiders at Gray Ranch." D. Richman. 7:30 Ag Bldg. 190

Sept. 11-13 State Meeting in Albuquerque

Oct. 10 Gray Ranch. Call Tim McKimmie for details 524-0401

Oct. 14 "Bats" Marsha Conley. 7:30 Ag. Bldg. Room 190

CARLSBAD

Sept. 11-13 State Meeting in Albuquerque

PRESIDENT'S MESSAGE

It is time to start thinking about and making plans to attend the annual statewide meeting of the NPS-NM. The Albuquerque chapter will be hosting the meeting this year. I have not heard all of the plans so cannot report on what to expect other than it should be good. They will be sending out more information and registration material in a separate mailing.

The dates of the meeting are September 11, 12, and 13 which is during the state fair. The meeting will be held at the Albuquerque Garden Center, not at a motel with meeting rooms and a block of reserved rooms, therefore, if you plan to attend it is advisable to make your room reservations EARLY.

The Bosque del Apache National Wildlife Refuge will be having its 'Festival of the Cranes' again this year. It is scheduled for Thursday through Sunday, November 19-22. There will be tours of the refuge, workshops, lectures, demonstrations, and, of course, birding. Our own Judith Phillips will be speaking about 'Environmentally Responsible Landscaping'. The NPS-NM has been asked to have a booth at the festival again this year. Those of you who have been to the Bosque when all the birds have come back in the fall don't need much coaxing to return. If you have never been there, you really don't know what you are missing.

Mark your calendars for both of these events. I hope to see many of you in Albuquerque in September.

Bob Reeves

1992 Native Plant Society of New Mexico State Meeting

The State Meeting will be held in Albuquerque this year. The Albuquerque Garden Clubs Center at 10120 Lomas Blvd. N.E. will be the main focal point for the meeting. Since a separate mailing is being made only the basics will be covered here. The agenda is:

Friday, Sept. 11 6:30 - 9:00 p.m. Mixer, open house, displays, silent auction, and registration at the Garden Center

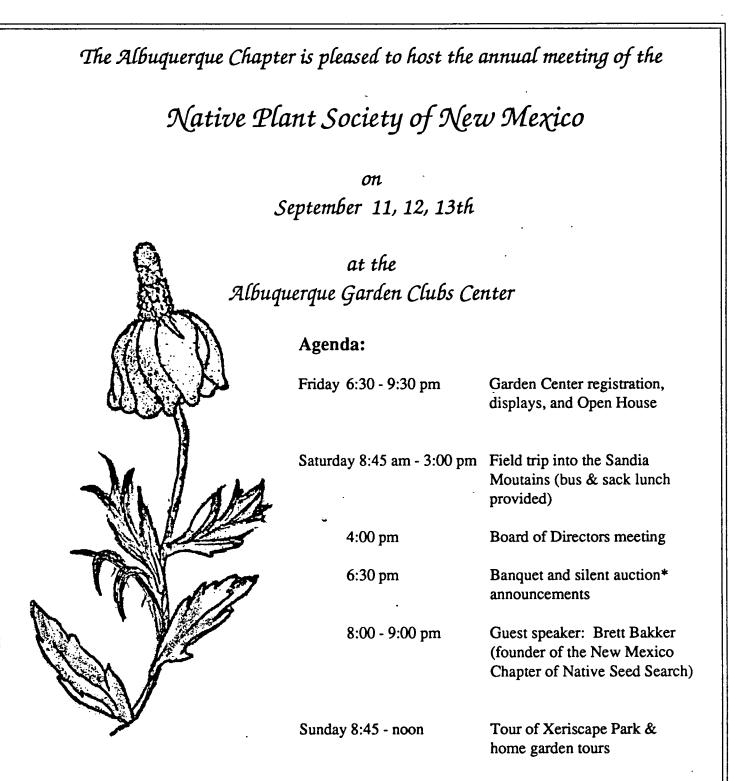
Saturday, Sept. 12 8:45 a.m. - 3:00 p.m. Field trip to the Sandia Mtns. Departs from Garden Center. Transportation and lunch will be provided.

4:00 Board Meeting at the Garden Center. This is a business meeting but members may attend.

6:30 - 9:00 p.m. Banquet. Guest Speaker, Brett Bakker. Topic is Native Seed Search which has recently expanded from Arizona into New Mexico.

Sunday, Sept. 13 8:45 - noon Field trip. Xeriscape park and home garden tour. Transportation provided.

Details: Ted Hodoba 864-0614 Jean Heflin 291-8577 Donations are needed for the silent auction.



*Bring your donations of plants, books, etc. for a silent auction. Bids will be accepted Friday night through Saturday night's banquet. Announcement of the winning bids will be made between the banquet and speaker on Saturday night.

For further information contact:

Ted Hodoba P. Ο. Βοχ 600 Veguita, NM 87062 864-0614

RSVP by Aug. 31st

ALBUQUERQUE MOTEL LISTINGS



Abuquerque Intl Airport (ABQ), 3 miles southeast of city.

- Motel 6 111 R (E) Ste \$27-37 (MHM) 5701 Littl Rd, 87105, Exit 155 off 1-40, Tet: 505-831-8888 AE MC VS
- Roman Wolf, Ne
- Motel 6 Albuquerque West 131 R E Ste 324-29 ______ Roman Wott, 6015 lint Rd NW, 87105, On the highway, Tel: 505-831-3400 AE MC VS ALBUQUERQUE HILTON HOTEL 428 R SWB \$65-95, DWB/TWB 75-105, Ste 195-450 (HRS) 1901 Univ Bird, NE, 87102, Tel: 505-884-2500, 800-HILTONS, Faz: 505-889-9118 (5) + AE MC
- AMBERLEY SUITE HOTEL 170 U SWB \$65-78, DWB 75-88 (AAD) _____ Steve Castim, Gen May 7620 Pan American Fwy NE, 87109, Tel: 505-823-1300, 800-333-9806, 800-762-2333 (S) ♦ AE
- D'he American Inn & Cafe 130 R E SWB \$20-30, DWB 24-38, Ste 40-75 _____Roger Goldstein, Mgr 4501 Central Ave NE, 87108, Tet 505-262-1681, Fax: 505-255-0309 AE MC VS
 THE AMFAC HOTEL 266 R SWB \$69-84, DWB 79-94, Wknd 49 (EVA)(FRR)(SPI)(VRS) _ Subail Kare 2910 Yale Bird, SE, 87106, Tet 505-843-7000, 800-227-1117, Fax: 505-843-6307 (D) (S) & AE
- Jack Rogers, Mgr
- Best Western Airport 120 R (1) SWB \$51-64, DWB/TWB 59-69 (BW) Lee Ann Gibson, Gan May 2400 Yale Bivd SE, 87106, Off +25, Tel: 505-242-7022, Fax: 505-243-0620 AE MC VS (8W)
- BEST WESTERN AMERICAN MOTOR INN 77 R SWB \$36-40, DWB 45-50 (BW 12999 Central Ave NE, 87123, Tel: 505-298-7426, 800-334-7234 + AE MC VS
- BEST WESTERN INN AT RIO RANCHO 80 R S40-45, DWB 44-51 (BW) _ Harald Mueller, Mgr
 1465 Rio Rancho Dr, Rio Rancho, 87124, Tel: 505-892-1700, 800-658-9558 + AE MC V8

- Best Western Rio Grande Inn 173 R E SWB \$36-66, DWB/TWB 40-72 (BW) 1015 Rio Grande Blvd NW, 87104, 2 blocks from Old Town, Tel: 505-843-9500 AE MC VS Best Western Winrock Inn 173 R E SWB \$46-68, DWB 53-75, TWB 55-69, Ste 95 (BW) 18 Winrock Center NE, 87110, Tel: 505-883-5252, Fax: 505-889-3206 AE MC VS
- Capri Motek Center NC, 59/10, 16: 505-583-522, 782 505-583-5206 AE MC VS Capri Motek 38 U E SWB \$17-25, TWB 28 1213 Central NW, 87102, Downtown near freeway, Tel: 505-247-1064 AE MC VS © Clubhouse Inn 154 U E SWB \$52-57, TWB 60-65, Ste 69-89 (CIA) 1315 Menual Bird NE, 87107, Tel: 505-345-0010, Fax: 505-344-3911 AE MC VS Rock Patel, Owne Jim Phillips, Mar Ra
- Comfort Inn 115 R © SWB \$52-62, DWB 59-69 (CCQ) _______ Gene St Martin, Gen Mgr 2300 Yale Bird SE, 87106, Tel: 505-243-2244, Tr. 60994, Far: 505-243-2244 AE MC VS © Comfort Inn East 120 R © SWB \$37-60, DWB 44-54 (CCQ) ______ S J Pauliart, Gen Mgr 13031 Central Ave NE, 87123, Tel: 505-294-1800, Far: 505-293-1088 AE MC VS
- Comfort Inn Midtown 151 R [C] SWB \$39-55, DWB 44-55 (CCQ) . 2015 Menaul Blvd, 87107, Near I-25, Tel: 505-881-3210 AE MC VS Laural Wulf, Gan Mar • Co
- Courtyard by Marriott Albuquerque 149 U E SWB \$49-66, Ste 70-82 (CBM)(MAR) Les Adrien, Mgr 1920 South Yale Blvd, 87106, 1 mi from Univ of NM Stadium, Tel: 505-843-6600 AE MC VS
- Desert Sands Motel 67 R [E SWB \$16, DWB 21, TWB 24 5000 Central Ave SE, 87108, 3 mi from airport, Tet 505-255-7586 AE MC VS ALMO
- Doubletrae Hotel Albuquerque
 300 R
 E SWB \$59-89, DWB 99, TWB 59-99
 (DBT)(SPI)

 201 Marquette NW, 87102, Tet: 505-247-3344, Tic 668309, Fax: 505-247-7025 AE MC VS
 Friendship Inn
 145 R
 E SWB/DWB \$25-30, TWB 30-35
 (CCQ)
 Michael Reichert, 717 Central Ave NW, 87102, 5 min from city center, Tet: 505-247-1501 AE MC VS
 Michael Reichert, Gen Mar
- Hampton Inn Albuquerque North 125 R E SWB \$39-44, DWB/TWB 46-52, Ste 48-56 (DAM)(HAM) 7433 Pan American Fwy NE, 87109, Tei 505-344-1555, Fax: 505-345-2216 AE MC VS
 Hiway House Motel 60 R E SWB \$25, DWB/TWB 38 George Strimbu, Gen M 3200 Central Ave SE, 87106, in downtown, Tei: 505-268-3971 AE MC VS .George Strimbu, Gen My
- HOLIDAY INN MIDTOWN 360 R SWB \$79-89, DWB 74-84 (HOL) _______ Barbara Wood, DOS 2020 Menaul Bird NE, 87107, Tel: 505-884-2511, 800-545-0599, Fax: 505-884-5720 (D) G)
- Holiday Inn Pyramid 311 U. ESWB \$86-96, DWB 94-104, TWB 86-94, Ste 101-275 (HOL)
 5151 San Francisco Rd NE, 87109-4641, Tet: 505-821-3333, Fax: 505-828-0230 AE MC VS

- S151 Sun Prancisco KO KE, 87109-4641, 1et 505-821-3333, Fax: 505-828-0230 AE MC VS
 Howard Johnson East 150 R E SWB \$36-51, DWB 39-56, TWB 42-60, Ste 39-55 (HOW)(STR)
 15 Hotel Circle NE, 87123, 8 mi from airport, Tel: 505-296-4852, Fax: 505-293-8702 AE MC VS
 Howard Johnson Piaza Hotel 150 U E SWB \$46-150, DWB 56-150, TWB 58-150, Ste 85-150
 Howard Johnson Piaza Hotel 150 U E SWB \$46-150, DWB 56-150, TWB 58-150, Ste 85-150 (HOW)
 6000 Pan American Fwy NE, 87109, Tei: 505-821-9451, Fax: 505-821-9451 AE MC VS
 MYATT REGENCY ALBUQUERQUE 395 R SW6 \$110, DWB 130 (MYT)
 330 Tijeras NW, 87102, Tei: 505-842-1234, 800-233-1234, Fax: 505-842-1184 (DIP) S

 - Dimperial Siz 73 R E SWB \$14, DWB 19, TWB 21 ______ 701 Central Ave NE, 87101, Close to downtown, Tel: 505-247-4081 AE MC VS Mr Patal, Owner

Albuquerque North KOA

1021 Hill Rd., Bernallio 87004; 867-5227, Res. Quiet setting with 702 trees. Grassy areas, super tent area. Shaded pool. Cowboy suppers, pancake breakfasts, outdoor movies, June-October. Turquoise Trail Campground

22 Calvary Rd., Cedar Cress, 87008; 281-2005, 281-2346. 4 mi N. 140; RV and tent camping in cool quiet Sandia Mountains - cabins available - picnic area for special occasions.

Wes Winters Resort Park

500 Tyler Rd NE: 345-3716. A retirement community with all the amenities of a fine hotel. Near Balloon Fiesta Launch Site. Beauty salon & barber shop. AE, MC, VL

acronyms:

SWB Single with bath Double with bath DWB TWB Triple with bath



WARNING! THE NATIVE PLANTS CONVENTION STARTS THE OPEN-ING DAY OF THE STATE FAIR. MAKE YOUR RESERVATIONS EARLY!!!!

● LA POSADA DE ALBUQUERQUE 114 R SWB \$72-92, DWB/DDWB 82-102, Sta 85-225 (TRS) 125 Second St NW, 87102, Tet 505-242-9090, 800-777-5732 @ @ @ @ @ @ @ @

- La Quinta Albuquerque North 130 R E Ste \$51-65 (DAM)(LQM) Lou & Jeannine Van Eperen, Mgr: 5241 San Antonio Dr NE, 87109-4713, Tel: 505-821-9000, Tr. 203496, Far: 505-821-2399 AE La Quinta Motor Inn Alrport 105 R E Ste \$47-56 (DAM)(LQM) 2116 Yale Blvd SE, 87106-4233, Tel: 505-243-5500, Tr: 203496 AE MC VS La Quinta Motor Inn San Mateo 106 R E Ste \$47-56 (DAM)(LQM) _______ Helen Williams, Owner/Mg 2424 San Mateo Blvd NE, 87110-4053, 6 mi from Old Town, Tel: 505-884-3591 AE MC VS Le Baron Inn and Suites 189 U E SWB \$41-54, DWB 47-54, TWB 52-60, Ste 69-90 2120 Menaul Blvd NE, 87107, Midtown area, Tel: 505-884-0250, Far: 505-883-0594 AE MC VS Infonce West 60 R (E Rates on request _______ A Cervantes, Mg

- Lordoge West 60 R E Rates on request _______ A Cervantes, Mg 1020 Central Ave SW, 87102, Tet: 505-247-4023 AE MC VS Marriott Hotel Albuquerque 413 R E SWB \$89-97, TWB 99-107 (MAR)(UI)Mike Robinson, Gen Mg 2101 Louisiana BMd NE, 87110, Tet: 505-881-6800, Tx 6712148, Fax: 505-888-2982 AE MC VS NEW PLAZA INN 120 R SWB \$55 up, DWB 65 up _______ Joan Chapmar 900 Medical Arts NE, 87102, Tet: 505-243-5693, 800-237-1307 @ @ @ G AE MC VS

- Quality Hotel Four Seasons 368 R. E. SWB \$65-85, DWB 72-92, TWB 74-109, Ste 125-150 (CCQ) 2500 Cartisle Bird NE, 87110, Tel: 505-888-3311, Fai: 505-881-7452 AE MC VS
 RADISSON INN 150 R. SWB/DWB \$75-85, STE 99-109 (RAD)(RSV)(UI) 1901 University SE, 87106, Tel: 505-247-0512, 800-777-7800 (20 (S) + AE MC VS
- RAMADA HOTEL CLASSIC 300 R SWB \$74-100 DWB 80-115 (RAI) 6815 Menaul Bivd NE, 87110. Tel: 505-881-0000, 800-228-3838 回回回回● . B Casky, Mar

- A 12301 Central Ave NE, 87123, 1et 503-235-0501, 1E 533-313 AE MC V3

 Pritoway Jun 75 R (E) SWB 529-40, DWB 48, TWB 30-48

 5201 Central Ave NE, 87108, Uptown business district, Tel: 505-265-8413 AE MC VS

 The Royal Hotel of Albuquerque 71 U (E) SWB 335-49, DWB 39-54, TWB 40-69, SE4 49-79

 4119 Central Ave NE, 87108, 1150, Tel: 505-265-3585, Fax: 505-260-1950 AE MC VS

 SHERATON OLD TOWN 190 R (E) SWB \$85-98, DWB/TWB 95-108 (SHC)

 B00 Rio Grande Bivd, 87104, Tel: 505-843-6300, 800-237-2133 (D) (E) SAE MC VS
- Sundowner Motor Hotel 109 U E SWB \$16, DWB 21, TWB 24
 Andy Patel, Owne 6101 Central Ave NE, 87108, 1/2 mi from business district, Tel: 505-265-7575 AE MC VS Bob Otto, Me
- Travel Im. 39 R SWB \$19.95, DWB \$22.95, TWB \$22.95 615 Central NE, 87101, nr arpt & university, Tet 505-247-8897 AE MC VS

▼very close to Albuquerque Garden Clubs Center

Ramada Inn East is offering the Native Plant Society a discount rate of single \$32.00 and double \$38.00. Ask for it when you make your reservations!

> American RV Park 13500 Coronado Frwy SW 87121: (top 9 mile hill, Exit 149); 831-3545. New Mexico's only ten/ten rated RV park. 156 full hook-up sites, pool, propane and convenience store.

Albuquerque Central KOA 12400 Skyline Rd. NE 87123, 296-2729. Convenient to historic Old Town. Indian Pueblo Cultural Center, State Fairgrounds, October Balloon Fiesta, longest tram, Enjoy Kamping Kahina,

U units R

American Express AE

Master Card

- Visa
- VS

MC

rooms

Ste suite

CAMPING

Number 5



CHAPTER REPORTS

Otero-Jean Dodd

6-92

Lechuguilla signals the Chihuahuan desert where some life forms there are found nowhere else in the world. This from videos from the Chihuahua desert Research Institute near Alpine, Texas. Photography is excellent especially showing desert plants like the ocotillo during drought and the same plant after rain. Burl lves narrates the Big Bend video speaking of the history of the area over time. "Land of the Lost Borders", the first in a trilogy about the Chihuahuan desert narrated by Burgess Meredith, showed landforms, plants, animals, and insects of the desert, soaring mountains, hot deserts, riparian areas, the Rio Grande, and deep canyons. The other two videos to complete the trilogy will surely be on our agenda for '93!

6-27-92

Picnic at Tom & Velia Pereas Bed & Breakfast, Las Banderas, in Cox Canyon near Cloudcroft. Toad and Lucille Wilson received a Lifetime Membership in the Native Plant Society. Lucille was also presented with a pine-needle basket made by artist Nancy Garrison and dried wildflowers by Carol Beckett. Tom Perea led a walk around his property to show us the damage done to the trees by the heavy, wet, winter snows. Trees were uprooted and tops broken off.

Las Cruces-Paul & Betty Shelford

Bob Reeves and Tom Wootten spoke and showed slides on Xeriscaping at our June meeting. With proper soil preparation and judicious selection of water-conservative plants, an attractive landscape can be established and maintained while conserving water in our desert climate. All plants need enough watering in this climate until their root systems are deep enough to sustain themselves.

Our June field trip was led by Tim McKimmie to the Sacramento Mountains above La Luz. Foliage was thick and wildflowers plentiful as a result of our heavy spring rains. One very impressive area was covered with beautiful purple blooms, only to realize we were admiring the noxious knapweed that the Forest Service is trying to control. We had a picnic lunch high in a forest of Douglas fir, ponderosa pine and aspen with the bonus of realizing the white flowers were wild strawberries enjoyed by all. Miniature wool star, yellow evening primrose, Southwestern penstemon and yellow columbine were among the many wildflowers seen.

In our July meeting, a letter was read from The Nature Conservancy expressing their appreciation of our gifts of time and money in support of their projects. Paul Harmon, Clinical herbalogist with the New Mexico Herb Institute, gave a talk on the use of many native plants as medicinal herbs. Creosote bush, prickly lettuce, mullen leaf, stinging nettle and yucca were among those plants discussed. Page 5

Tom Wootten led the July field trip to the Hillsboro Box, a striking riparian area along Percha Creek, totally unexpected when one is driving in a normal desert landscape. Four-wheel drive vehicles and steep rock climbing took us into this lovely area of trees and wildflowers. Littleleaf sumac, whitethorn acacia, big walnut, cottonwood, netleaf hackberry, Western soapberry, ash, and willows (common, coyote, desert and seep) were among the many trees. Maidenhair fern was the most surprising native plant found. In addition to a diamondback rattlesnake, a pigmy horned toad, and a greater earless lizard, the wildlife surprise was a nest of two turkey vultures not quite old enough to fly away. They hissed; we left.

Santa Fe - Nancy Daniel

On 17 May 1992, the Santa Fe Chapter had a good turn out for a walk in Camel Tracks Canyon. This canyon is so dubbed by the leader of our walk, Don Lowrie, because of the fossilized camel tracks near by. In this area of lava rock and petroglyphs, just west of the Santa Fe Airport, we found in bloom Asclepias asperula, Astragalus lentiginosus, Berlandiera lyrata, Calochortus nuttallii, Erigeron divergens, Gaillardia pinnatifida, Hymenoxis argentea, Lathyrus eucosmus, Leucelene ericades, Malacothrix fendleri, Penstemon jamesii and Verbena wrightii just to mention a few. Some of the shrubs lining the canyon included; Fallugia paradoxa, Forestiera neomexicana, Lycium pallidum, Ptelea trifoliata, Prunus virginiana, Rhus trilobata and Ribes aureum.

On 7 June 1992, despite inclement weather, a large number of people joined us for a walk in Upper Pajarito Canyon. This stream bed trail, above Los Alamos, is familiar territory to Dorothy Hoard, author of "Los Alamos Outdoors" and "A Guide to Bandelier National Monument" and illustrator and co-author of "Flowers of the Southwestern Forests and Woodlands". We were pleased to have her join us with her historical, geological and botanical insights, not to mention her exquisite line drawings. Sean Houtman (on 31 May) and Mimi Hubby (on 7 June) compiled our plant list of 70 species, 35 in bloom. Of particular note were Athyrium filixfemina, Clematis pseudoalpina, Corallorhiza maculata, C. striata, Cystopteris fragilis, Hydrophyllum fendleri, Lithospermum multiflorum, Pseudocymopterus montanus and Pteridium aquilinum. With the help of Brenda, the canine member of this plant walk, we also indentified a very young porcupine. These two were our youngest participants by far; Brenda, a 9-month old puppy, - the porcupine wouldn't tell!

A three hour drive to see some wild flowers might not be the way some would choose to spend a Saturday, but Saturday, 20 June 1992 many joined our Santa Fe Chapter on a trip to Canjilon Lakes. This distance spans zones contrasting the dry, wind swept Abiquiu Echo Amphitheater to the marshes of Canjilon Lakes. Through this broad spectrum we listed 74 species, 56 species in bloom. Accompanied by ethobotanist, Phyllis Hughes, a mere plant list became a glimpse of our native history and a provocative indicator of our edible plants. The *Caltha leptosepala* (Marsh Marigold) was in full bloom, leaving little hint of any young, crisp spring leaves and buds. From most reports the boiled or roasted roots are also edible, but every reference cautions that this plant is poisonous unless the leaves, buds and/or roots are repeatedly blanched and drained. The lcaves and corms of the *Erythronium grandiflorum* are eaten raw. But, this secluded Avalanche Lily with it's yellow flowers looked more delicate and beautiful than edible. A single *Mimulus guttatus* (Yellow Monkey Flower) was again only to be admired, although the plant is purported to be used raw in salads. Many more trustworthy edibles were found, including: *Allium species, Cichorium intybus, Fragaria californica, Lepidium montanum, Potentilla anserina, Prunus virginiana, Rosa woodsii, Sisymbrium linearifolium, Viola* species, etc.. No question but the length of this trip was well worth it.

On two successive Sundays, July 5th and 12th, we went in search of butterflies, flowers and that combination of plants, sunshine and butterflies which often inexplicably intertwine to create the pictureperfect landscape. We were not disappointed. On July 5th, the walk along Tesuque Creek with lepidopterist, Steve Cary, introduced the novices among us to 18 species of butterflies. On July 12th, 33 species of butterflies were tallied for an official butterfly count. This search began at Aspen Vista under a unrelenting cloud cover. Allium cernuum, Dodecatheon pulchellum, Ipomopsis aggregata, Penstemon barbatus, Prunella vulgaris, Ranunculus inamoensis and Townsendia formosa provided a colorful display. Purple/ pink flowers of Geranium caespitosum and G. richardsonnii blanketed the ground through the stands of Aspen. The white blooms of Rubus deliciosus appeared occasionally among the Geraniums. Plenty of flowers but no butterflies. No sun! Steve Cary was undaunted and the trip was completed at Tesuque Creek where the clouds relented and the 33 species were counted including 266 butterflies sighted in total. Different families of butterflies and skippers can have different host plants on which their caterpillars feed. More often than not, the butterflies do not stray too far from their larval host. For example: Grasses are the primary host plant for Skippers (the most numerous on our count) and for the family of Satyrs, Nymphs & Arctics (of which we saw only six). Variegated Fritillary caterpillars feed on Violets while Swallowtails can be found around Prunus, Fraxinus, Willows and Aspen. Coppers, Hairstreaks & Blues primarily feed on Legumes. And, there was a profusion of Medicago sativa, Melilotus alba and M. officinallis, thanks to the questionable foresight of the Forest Service. Also along Tesuque Creek we found Equisetum species and Monotropa latisquama. Our thanks to Linda Wiener, Entomologist, and Steve Cary, Lepodoperist, for broadening the scope of these two rewarding Sunday walks.

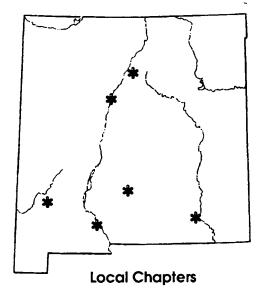
Our Chapter has spent some weeks adding butterfly names to our vocabulary and on 19 July 1992 bird guides and binoculars were added to the normal baggage, as we spent the day prowling the areas around Cow Creek in the Pecos Wilderness. We were able to identify 30 species of birds, a few by song alone, most were seen: some sitting still just long enough for an inspection through the binoculars (Olive-Sided Flycatcher, House Wren, Yellow-Rrumped Warbler, Western Tanager, etc.),Some climbing along tree trunks (White Breasted Nuthatch, etc.), Some flying by or darting between the trees (Western-Wood Pewce, Northern ~Red-Shafted" Flicker, Violet-Green Swallow, etc.), and some just plain hiding (Steller's Jay, Cassin's Finch and Evening Grosbeak). Listening, looking, pointing, informing us and making this count of 30 species possible was Ornithologist, Christopher Rustay. Also joining us on this walk was Carol Torrez, Wildlife Biologist with the Forest Service. And with the knowledgeable aid of Sean Houtman and Ellen Wilde, we identified approximately 63 species. Of particular interest were Aetaea arguta and Zygadenus elegans, which we know not to eat! Areas were blanked by Antennaria parviflora, Arctostaphylos uvaursa and numerous flowers including; Aquilegia caerulea, Campanula parryi, C. rotundifolia, Hymenopappus newberryi, Mimulus guttatus, Penstemon barbatus, Potentilla anserina and Sidalcea candida, just to mention a few. A group of Cypripedium calceolus had just finished blooming, Epilobium angustifolium, Heuchera parviflora, Orobanche fasciculata, Potentilla thurberi, Saxifrage bronchialis, Swertia radiata and Thalictrum fendleri (in full bloom) where of special interest. The plant list could go on and on, as does the list of insects, butterflies, birds ... that are dependent on our native plants.

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1992 Native Plant Society of New Mexico





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A new species of violet has apparently been discovered in Logan Canyon in Utah. This plant, *Viola* sp. has not yet been named.

BALLOT

1993-94 Native Plant Society of New Mexico **BOARD OF DIRECTORS**

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(Mark yes or no for each or write in other nominations below. Five members are needed for each nomination.)

Mailed Ballots or nominations must be received no later than Sept. 9. 1992. Ballots or nominations may also be presented in person (to any board member) at the NPS State Meeting in Albuquerque any time before 3 pm. Sat., Sept. 12, 1992.

> Mail ballots to: Bob Reeves 475 La Colonia Las Cruces, NM 88005

This ballot may be photocopied.

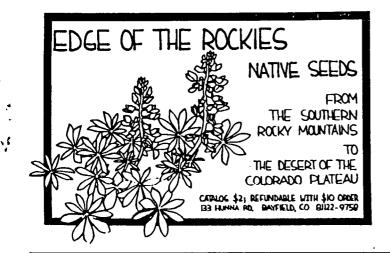
View from the South (One member's opinion)

ACEC-Friend or Foe

Area of Critical Environmental Concern is a designation used by the Bureau of Land Management only. The designation is applied to an area of <u>public land</u> where BLM has determined (through land use planning) that "special management attention is required to protect and prevent irreparable damage to important historic, cultural, or scenic values, fish and wildlife resources and other natural systems or processes, or to protect life and safety from natural hazards". BLM has used a number of designations in the past, but is trying to consolidate all these under the ACEC umbrella.

People for the West and a number of vocal members of the mining and livestock community openly oppose any ACEC designation fearing a loss of their "rights" to use of public lands.

In the Mimbres Resource Area, BLM is in the process of eliminating some proposed ACECs; offering to change the



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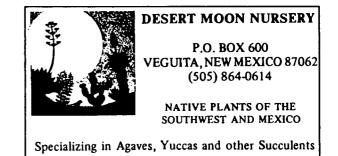
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designation of others to "Research Natural Area" or perhaps some other name; and reducing boundaries of proposed ACECs; as a concession to the complainants above.

Some members of the environmental community are very skeptical of ACEC designation fearing that this is just another paper tiger for BLM to create and ignore.

This member believes both groups should reexamine their feelings. First, I do not believe anyone has special "rights" to public lands. We do have privileges, with attendant responsibilities. Secondly, each proposed management designation should be looked at individually with its specific management prescription. Seems to me livestock operators and environmentalists both should approve attempts to control ORV use and surface disturbance in the way of mineral or mining activities, plant collection and so forth. Seems to me BLM should be encouraged to designate ACEC's where appropriate and that the public has a responsibility to observe restrictions put in place. If there is a problem with a particular prescription, then we work to modify this prescription. To say "no way" to any proposed change as People for the West and others are doing is counter to the own best interests. Recent activities on their part are further polarizing the public.

Tom Wootten



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