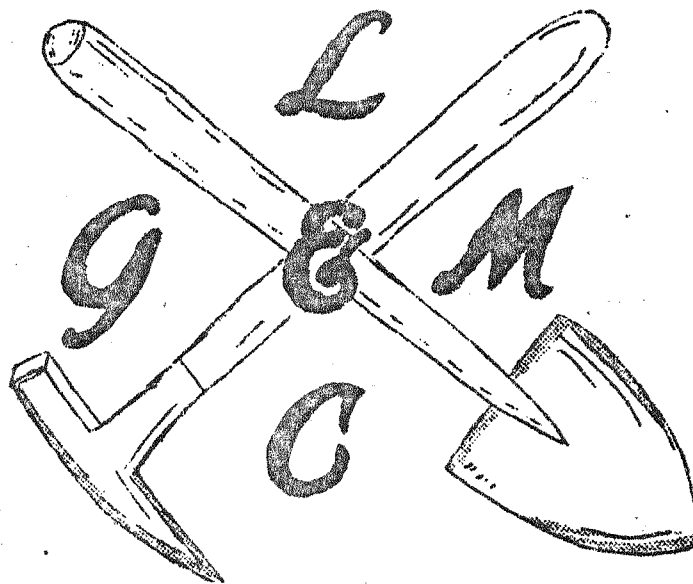


THE PICK & SHOVEL



Official Publication of
THE LINCOLN GEM AND MINERAL CLUB; INC.

Box 5342
Lincoln, Nebraska

JUN 1971

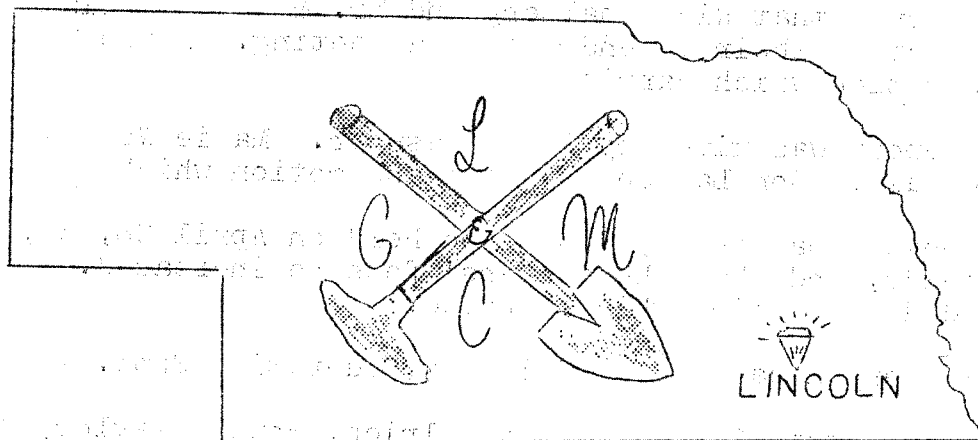
MIDWEST FEDERATION OF MINERALOGICAL AND GEOLOGICAL SOCIETIES
AMERICAN FEDERATION OF MINERALOGICAL SOCIETIES
NEBRASKA STATE ASSOCIATION OF EARTH SCIENCE CLUBS, INC.
COMMUNITY ARTS COUNCIL OF LINCOLN

LINCOLN GEM & MINERAL CLUB

ROCK SWAP

AUG. 7-8, 1971

1st & VAN DORN, LINCOLN, NEBR.



FREE CAMPING
water available

POT LUCK SUPPER
Saturday, 6:30 P.M.

PANCAKE FEED
Sunday, 8:30 A.M.

AUCTION
Sun. 10:15AM

FREE COFFEE

REGISTRATION 35 cents and a mineral or rock specimen
for the auction.

MINUTES OF BOARD MEETING - May 17, 1971

The May meeting of the LGMC Board of Directors was held at the Lynn Wells residence May 17th at 8:00 PM. Board members present were: Phyllis Parks, Roger Pabian, Evelyn Ulrich, Ralph Ulrich, Marie Wells, Jim Parks, and Don Lawson. Visitors were Kay Ulrich, Norma Miller and Lynn Wells.

Minutes of the March meeting were read and approved.

(as of Mar. 1, 1971,)(ed.)

A list of names of those whose dues were delinquent/was read by the treasurer. After discussion it was decided that leniency be shown this year but next year item d Section 2, Article I of the By-Laws will be made known to the membership. Failure to comply will forfeit membership. Such delinquent members may be reinstated in accordance with item e Section 2, Article I.

Marie Wells moved that Tom Rule be included with those receiving continuous membership. Don Lawson seconded the motion which carried.

Marie Wells moved that Mr. & Mrs. Albert Olson and the Herman Spomer family be approved for membership. Roger Pabian seconded the motion which carried.

Ralph Ulrich moved that Rick Shalberg and Mr. & Mrs. William Ray be approved subject to their attendance at a meeting. Marie Wells seconded the motion which carried.

A financial report was given by the treasurer. Marie Wells moved that the bills be paid. Don Lawson seconded the motion which passed.

Marie Wells moved that the 1972 Show be held on April 28, 29, 30, at the Fair Grounds, and that the dealers' fees be increased. Ralph Ulrich seconded the motion which carried.

The LGMC will send a case to the Midwest Federation Show.

Delegates to the State Show are Ralph Ulrich, Howard Taylor, Marie Wells, and Stan Greenwade.

The Swap date is scheduled for the first weekend in August.

-Evelyn Ulrich, Recording Secretary

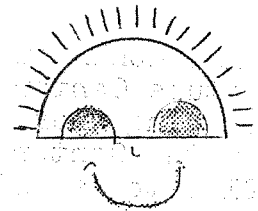
THREE NEW PROGRAMS have been added to the MWF library. They are:

1. Ancient Animal Found in Iowa - by Neva L. Shaw, Marion, Iowa, and the Cedar Valley Rock & Mineral Soc. It is a story of an ancient Bison find in a peat bog at Marion, Iowa. The program consists of an introductory paper to be read by the one giving the program followed by 21 slides.
2. Alaska - by Dr. Ben Moulton of Vigo Rock & Gem Club and a professor at Ind. State Univ. at Terre Haute, Ind. A program of 109 slides depicting resources of Alaska.
3. Fossil Woods - by The Lizzadro Museum of Lapidary Art of Elmhurst, Ill. 80 slides describing composition and theories of formation.

NO REGULAR MEETING UNTIL SEPT. 25th
same time...same station

This is the last issue of the PICK & SHOVEL
until September. Deadline for Sept. issue...Sept. 8

CHANGE OF NAME AND ADDRESS...Mrs. H. R. (Hal) Janzen
(formerly Darline Sprick) 319 E. 21st St.
Grand Island, Nebraska 68001



*Vacation
time is
here*

NOTE...In our 1971 Who's Who the address of Charles Kitchen is
listed wrong - his correct address is 2909 U St. Mark your copy.

DELEGATES to the 1971 State Show and meeting from LGMC are Howard
Taylor, Marie Wells, Stan Greenwade and Ralph Ulrich. Plan now to
attend and support the State Association Show in Ogallala in October.

CALENDAR OF EVENTS

June 19-20 SWAP-Homestead Gem & Min Club, Riverside Park, Beatrice,
Nebr. Sat. 9 to 9. Sun 9 to 5.
June 25-27 Ft. Collins Rock Hound Club Gem & Min Show, Ft. Collins,
June 25-27 Rapid City, SD-S. Dakota Gem & Min Show, Rapid City, SD
July 10-11 NE Okla Gem & Min Soc 1st Annual Show, Miami, Oklahoma
July 10-11 FREE Gem & Mineral Show, Kennedy Mall, Dubuque, Iowa
July 17-18 SWAP-hosted by 100th Meridian Rock Club, Lafayette Park,
Silent auction 8:PM the 17th and 10:30 AM the 18th.
July 17-18 Colorado Fed of Gem & Min Soc State Show, Colorado Springs
July 18 SWAP - Hawkeye Gem & Min Club, Corning, Iowa
July 22-25 LWF Show and Convention, Mansfield, Ohio
July 27-Aug 1 Iron Ridge Trail Along, Hibbing, Minnesota
Aug 7-8 SWAP - LINCOLN GEM & MINERAL CLUB, Camp Miniskuya, Lincoln
Sept. 4-6 Gem & Min Show, Nebraska Nat'l Guard Armory, Omaha, Nebr.
Sept. 25-26 Arbor Valley Gem & Min Club Show, Memorial Bldg., Nebraska
City, Nebraska

and many more...check your mineral magazines for dates and places.

Dear Friends: I think this bears mentioning again. Since
storage is a continual problem with our LGMC we really ap-
preciate the storage of our large outdoor signs with Dick
Hornung. Tom Simmons and his very able assistant, Mr. Chas.
Anderson, did such a great job placing the signs for the show
and then arranged for the storage. Thank you...MJC.

Many thanks to "Ye Olde Printer", C. Ray Waddle, for the additional
templates he has given your editorial staff. We greatly appreciate
these as they amount to no small sum if one purchased them individually.
We will try to use them to good advantage. nm and pnp

LGMC...Hi: It wouldn't be right if I didn't write
you and thank you for all the phone calls and all
the cards. You are my type of people. Thanks - Evey

To the members of the Lincoln Gem & mineral Club,

My sincere thanks for your contribution to the heart fund in
tribute to Lloyd. Sincerely, Louise

LAST MONTH our Special Projects Committee delivered to the Chet Ager Nature Center at Pioneer Park a case of Nebraska material with a map showing where the specific specimens were found. Dr. Esther Bennett of the Center reported that 2,000 people had visited there from April 21st to May 22nd. From all indications this LGMC display will be viewed by many more persons during the coming months.

Following is a list of those who contributed material to this project and the specimen contributed:

Mr. & Mrs. Chet Bagg	Horn Coral	Weeping Water
	Petrified Wood	Alexandria
	Petrified Wood	Ogallala
	Jasper	McCook
Mr. & Mrs. Virgil Carveth	Horn Coral	Weeping Water
	Jasper	Orella
Mr. & Mrs. George McGinnis	Septaria	Fremont
	Palm Wood	Fremont
	Petrified Wood	Valentine
	"Odell Diamonds" (barite xls)	Odell
	Leaf imprint	Fremont
	Petrified Wood	Fremont
Mr. & Mrs. Ewald Paul	Calcite	Holmesville
	Geodes	"
	Celestite	Wymore
	Horn Coral	Weeping Water
Tom Simmons	Fortification	
	agate-"Fairburn"	Crawford
	Blue Agate	Crawford
	Prairie Agate	"
Mr. & Mrs. Howard Taylor	Black Petrified Wood	"
Mr. & Mrs. C. Ray Waddle	Chalcedony rose	"
	Petrified Wood	Platte Valley
Mr. & Mrs. Lynn Wells	Petrified Wood	Crawford
	Productoid	Weeping Water
	Neospirifer	" "
	Composita	" "
	Crinoid Stems	" "

Our thanks to those who donated material...you're right in there. And thanks to the committee, Chet & Hazel Bagg and Luella & Ewald Paul, who so ably prepared and delivered the display first to our LGMC Show and then to the Center.

Another project in the talking stage is a display for one of the Interstate 80 rest stops. How about it?

A QUESTION ASKED--Was the competitive Display section and activities of our 1971 Show a success? As chairman I say YES. I also feel it was very worth while as one can learn by observing how others set up displays. We received some constructive criticism which we will try to act on at another show. Personally I still feel one competes mainly against onesself. I made a very careless mistake - I do not know my minerals too well and did not re-check my list against Pough as to family grouping, consequently I mixed two family groups and lost a goodly number of points. What hurt was having others know I could be so careless. I guess maturing is learning by mistakes - doing better another time. -Kathryn Ulrich, Competitive Display Chmn

FEE BASIS FIELD TRIPS AND GUIDED ROCK HUNTS (Compiled by the MWF)

There are still wonderful places to collect rocks, gems, minerals and fossils in the U. S. and Canada. Many of the best places are now open to amateur collectors on payment of a modest fee. Here is the first published list for the Federation Directory of places you can hunt for anything from diamonds to talc. These are the addresses where you should write for information and to make arrangements, and are not necessarily the addresses of the collecting areas.

- DIAMONDS: Crater of Diamonds, Murfreesboro, Arkansas 71958
Arkansas Diamond Corp., Murfreesboro, Arkansas 71958
- RUBIES and SAPPHIRES: Ruby City Museum, Franklin, North Carolina 28734
Chamber of Commerce, Franklin, NC 28734
- EMERALDS: Crabtree Emerald Mine, Little Switzerland Rt., Spruce Pine,
North Carolina 28777
- BERYL: Beryl Claims, Rt. 5, Box 372, LaGrange, Georgia 30240
- TOPAZ: Massey's Rock Shop, Mason, Texas 76856
Sequist Ranch, Mason, Texas 76856
- AMETHYST: Randleman Amethyst Farm, Iron Station, NC 28080
Thunder Bay Amethyst Mine, Thunder Bay, Ontario, Canada
- TOURMALINE: Himalaya Gem Mines, Box 1034, La Mesa, CA 92041
Mr. Mica Tourmaline Mine, Ralph Spencer, Buckfield, ME 04220
- QUARTZ CRYSTALS: Ocus Stanley Quartz Mines, Box 163, Mt. Ida, AR 71957
Shrader Mine, Middleville Village, NY 13406
- ROSE QUARTZ: Lignon Mine, Amelia, VA 23002
- MOONSTONE: Leibs Mine, Rt. 1, Saranac Lake, NY 12983
Harris Mica-Farm, Oliver (Hanover County), VA
- JADE: Bob Berry, Wheatland, WY 82201
Zykowski's Gilroy Gem Field, 3050 Manda Rd., San Jose, CA 95124
Storm Jade Mines, Chiriaco Summit Rt., Indio, CA 92201
- OPAL: Bob Dowell, Box 509, Edinburg, TX 78529
Virgin Valley Rainbow Ridge Mines, % Hodson's, 66 W. 1st Ave.,
Scottsdale, AZ 85251
Stetler Opal Mines, Spencer, Idaho 83446
- AMAZONITE: Rutherford Mine, Amelia, VA 23002
Morefield Mine, Amelia, VA 23002
- COPPER SILICATE: Bagdad Mine, Bagdad, AZ 83621
- THOMPSONITE: Thompsonite Rock Shop, Lutsen, MN 55612
- APACHE TEARS: Apache Tear Caves, Mike Guzeman, Superior, AZ 85273
- RHODONITE: Frank Landes, Dixie, VA 23046
- FLUORESCENTS: Buckfield Dumps, Chamber of Commerce, Franklin, NJ 07416
- GOLD: Feather River Pastimes, Box 899, Oroville, CA 95865

(continued)

FEE BASIS FIELD TRIPS AND GUIDED ROCK HUNTS (continued)

MOSS AGATE: Fry's, 1207 Woodbury, Miles City, MT 59301

JASPER: Drummond's, Rt. 2, Box 32, Lebanon, OR 97355

PLUME AGATE: Woodward Ranch, Alpine, TX 79830

THUNDER EGGS: Fulton Ranch, Madras, OR 97741
Chamber of Commerce, Nyssa, OR 97913
Ochoco Agate Mines, Box 305, Mitchell Star Rt.,
Prineville, OR 97754

AGATE (CARNELIAN, BANDED, FORTIFICATION, DENDRITE, ETC.)

Bob Berry, Wheatland, WY 82201
Velmer Cutlow, Wartace, TN 37183
Bob Dowell, Box 509, Edinburg, TX 78539
Agua Frio Agate Ranch, B. P. McKinney, Marfa, TX 79843
Walter Drenson, Shell, WY 82441

AGATIZED AND OPALIZED WOOD: Mamie Erdman, Falls City, TX 78113
John Mikus, Callihan, TX 78007
Highland Meadows Ranch, Dubois WY 82513
Dobell Ranch, Holbrook, AZ 86025
Lapidary Supply, Rt. 1, Box 375, Palisade, CO 81526
Tessman Ranch, Falls City, TX 78113
Greer's Milky Ranch, Holbrook, AZ 86025

ONYX: Silver Onyx Mine, Yermo, CA 92398
Ross Onyx Mine, Texaco Station, Ludlow, CA 92357

DINOSAUR BONE: Kelly's Rock Shop, Box 84, Mack, CO 81525

FOSSILS: Lambert Ranch, San Saba, TX 76877

WONDERSTONE: Wonderstone Gem Mines, Goldfield, NV 89013

(via Michigan Gem News and Pick & Chisel)

The members of the nominating Committee for MWF (consisting of Russell MacFall, Chmn., Verne Montgomery, Ed Hix, Roy Meyenberg, Leon Maxwell, Elsie Popejoy and Albert Zeitner) present the following names for your consideration as officers of the MWF for the fiscal year 1971-72:

For PRESIDENT: Bernard F. Parr, 1488 Marion Ave., Mansfield, OH

For FIRST VICE PRESIDENT: Lee M. Kirby, 3660 Embarcadero,
Drayton Plains, MI

For SECOND VICE PRESIDENT: Mark Harris, 607 Marion Dr.,
Columbia, MO

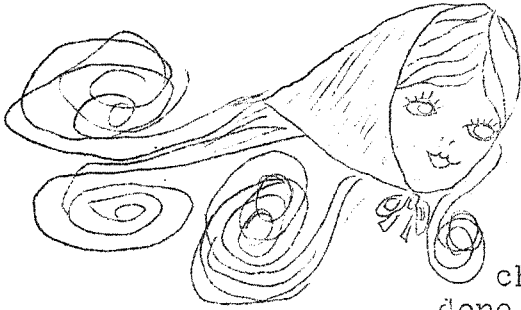
For SECRETARY: Miss Jean Reynolds, 107 Tuttle Ave.,
Clarendon Hills, IL

For TREASURER: Mrs. Joseph McCloskey, 13875 Wrayburn Rd.,
Elm Grove, WI

For NOMINATING COMMITTEE VACANCIES

SLATE A: Russell Greer, Muskegon, MI and
Verne Montgomery, Downers Grove, IL

SLATE B: Ellis Courter, Southfield, MI and
Mrs. Olive Ellersick, St. Louis, MO



GLENNA'S GLEANINGS

Central Nebraska Rock & Mineral Society held their annual swap at Crystal Lake Recreation Area near Ayr on the weekend of May 22nd and 23rd. The weather was very chilly on Saturday and not much swapping was done but the sun came out on Sunday and so did the swappers.

The newlyweds, Hal & Darline Janzen, were the recipients of a lovely Wedgewood cake plate and server by fourteen couples from the club at a charivari. A pot-luck dinner on Sunday was well attended and oh, those gals are good cooks. There were members from several Nebraska clubs in attendance, including your reporter and hubby.

Corrected address for Tom Rule: C. M. T. L. Rule, B. 597697
M. C. B-5, Detail Corral, "A" Co.
F. P. O. San Francisco, CA 96601

Frank Rule and his pal, Mitzi, left for an eighteen month tour of the West. The first leg of the journey he joined the Janzens and Zamzows of Grand Island on their way into Montana where they found an abundance of agate and wood. The weather was much the same as Nebraska has been enjoying (?) rainy but he reports the hunting has been good. More from him next month.

Norman Balliet was married Saturday night to his fiancée from Oxford. We don't have any details on it yet...we'll look forward to seeing you both at the meetings in the fall...better yet, on the field trips.

Glen Litzenberg celebrated his 50th year as Special Delivery carrier for the U. S. Postal Service on May 30th. He plans to retire in two more years and devote his leisure time to hunting and fishing. Heartiest congratulations!

The Julius Youngs celebrated their anniversary to the tune of tornadoes in the air on Sunday, June 6th. They tell us the weather was a repeat of what they witnessed 48 years ago on that day!

While Stan Miller, your editor's oldest son, returns home with his bride for a visit over July 4th, Randy Miller, her youngest son, leaves for six weeks of drama study in the land of Shakespeare! Norma wishes she could go, too.

The Prescott Pebble Pups, Mrs. Fowler and Mr. Nelson presented Marie Wells with a lovely trivet for her efforts in working with the students enrolled in Project Experimental # 1.

-till next time, Adios - Glenna McGinnis

NATURE'S SCULPTURE ZODIAC: May 21-June 21 - Gemini - The Twins. Your ruler is Apollo who is god of light and heat and presides over archery, prophecy, medicine and music. Historically he represents the highest form of masculine beauty. Your planet is Mercury, the planet closest to the sun, rules your metal quicksilver, often called by that Planet's name. Your color is blue-grey and your element is air. You are restless, versatile, clever and expressive. Your mineral, one half of a pair, is the geode. Your sign ♊

NEW FRIENDS

Memorial week-end Lynn and I journeyed to Crawford with the intention of hunting for blue agate and black wood. However the excessive rains in that area made traveling next to impossible on Hiway 2 and it seemed like forever to make our way from the end of the black top to Ardmore, S. Dakota. Nevertheless, the trip was not lost and we enjoyed meeting and becoming acquainted with our State President Charles Gaudreault and his wife Leah, president of the Kearney club; Mrs. La Vern Lange and her husband Victor; Mr. & Mrs. Henry Hohnholt and son Richard; and their daughter and son-in-law Mr. & Mrs. Vincent Bromer and daughter; Leonard Silver; and Mr. & Mrs. Chuck Houchins.

We should have taken the advice of Charles Gaudreault and attended the high school rodeo at Crawford, or anything except what we did. Anyway, I'm not sure whose suggestion it was but the Hohnholts, Langes, Wells, Bramers and Leonard Silver decided Hiway 2 just couldn't be as bottomless as suggested by Gaudreault. With Bramer's mighty heave and aid to Silver's Mustang we did make it to the South Dakota state line little the worse for wear and tear.

We knew we didn't want to go back to Crawford over the same road we had just traveled so decided on a route via Hot Springs, So. Dakota, back to Crawford.

In the Springs we called upon an old friend of the Hohnholt's, the Bruce's, and spent a couple of hours looking with goggle-eyes at the most fabulous collection of Fairburns I have ever seen. If ever you are in that area I certainly suggest you call on these friendly people at 301 Elm St. and pay them a visit.

So because of the inclement weather we feel we learn to know some very fine people from the Cozad and Kearney clubs.

-Marie & Lynn Wells

Rules On Collectors Keeping Safe
By Winifred Reutter, White River, S.D.

Rockhounds that obey rules are welcomed back.

Obtain permission wherever you hunt.

Close all gates that were shut when you entered.

Keep watching for snakes and cactus when you reach or step.

Have drinking water and a first aid kit in your car.

Offer your hosts thanks and gifts of appreciation.

Use your ashtrays and litterbags.

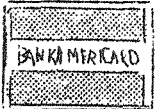
Never take off on strange side roads alone.

Don't collect any vertebrates (prehistoric animal) fossils.

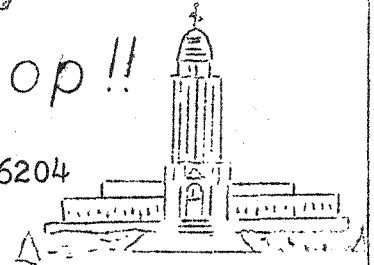
Stay on highway if Badlands or prairies are muddy.

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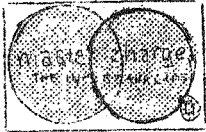
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STARS HAVE FALLEN AT OUR SHOP....

4-rayed garnets

6-rayed garnets

4-rayed diopside...

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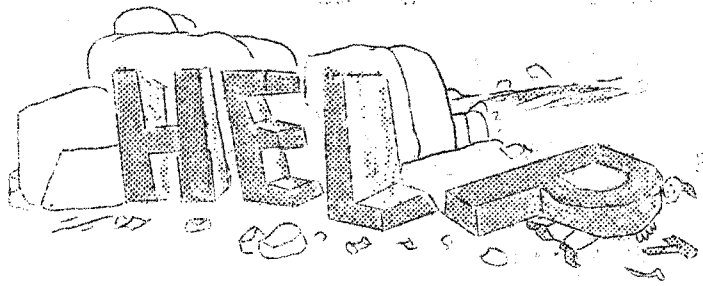
Member:
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3601 South Street
Lincoln, Ne . 68506

THEME FOR 1971 - "EDUCATION" - JAY WOLLIN, MWF PRESIDENT

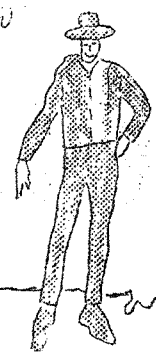
MWF CONVENTION & SHOW - July 22 thru 25 - MANSFIELD, OHIO

N.A.O.E.S.C.I. STATE SHOW-OCTOBER 8 thru 10-OGALLALA, NEBRASKA



Johnny Horizon says:

This Land
is YOUR
Land



keep it clean!