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# Revie 8 **Emphasize Cranberry**

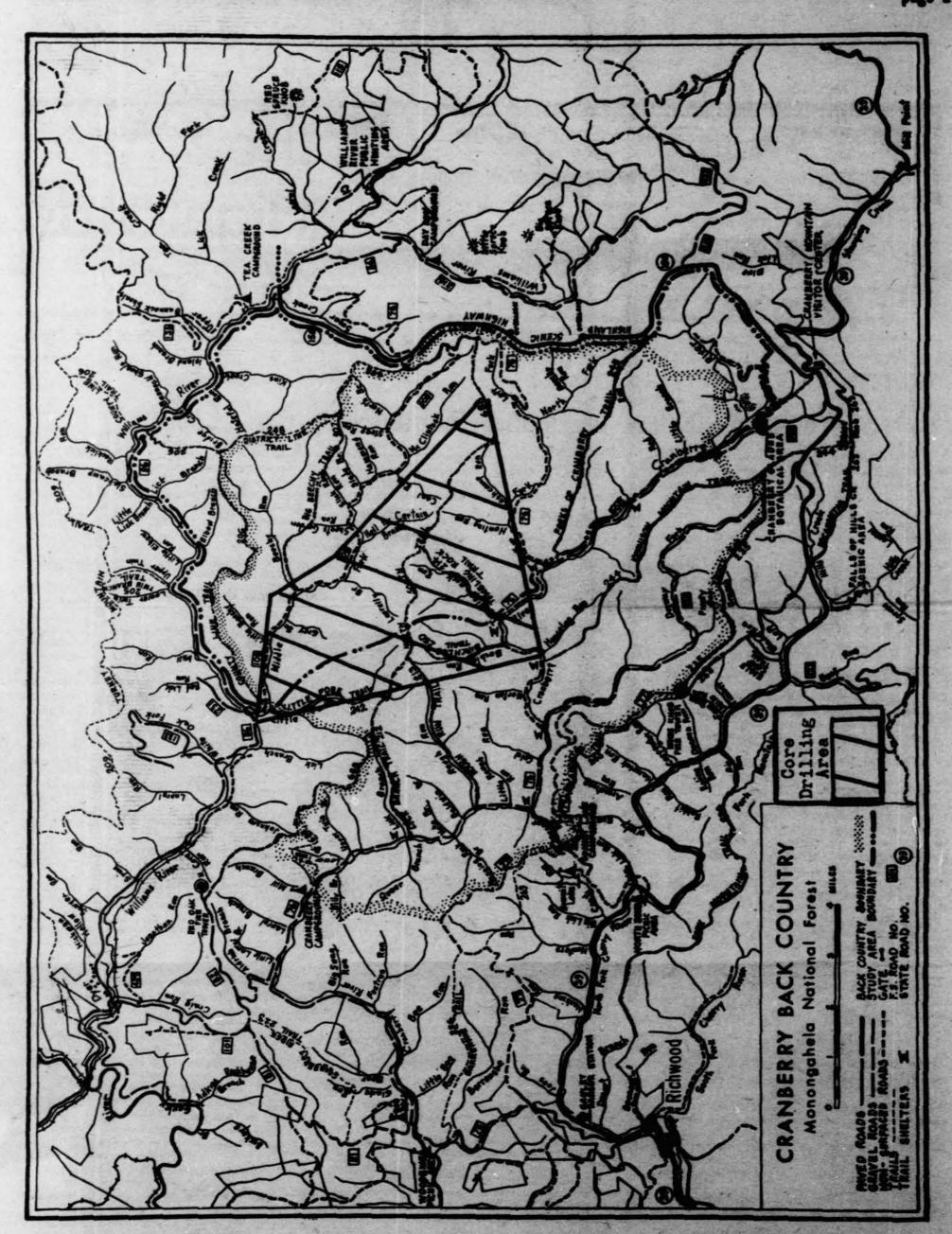


Back Country

PLEASE NOTE:

# **Back Country**

#### MAP TO THE WEEKEND REVIEW

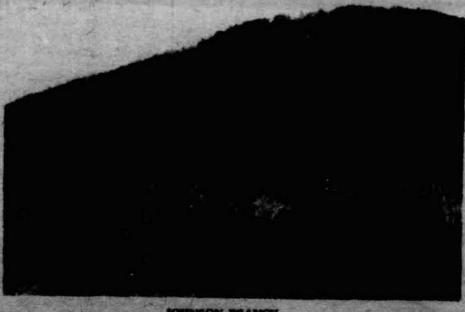


## The Two Faces of the **Cranberry Back Country**



THREE FORKS OF WILLIAMS





JOHNSON BRANCH



NORTH FORK OF CRANBERRY



MIDDLE PORK OF WILLIAMS



COVE BUN

# The McDowell County Autumn Olive Festival

The West Virginia Department of Natural Resources is a great organization for patting itself on the back. Of course, if it is going to receive any pats at all, it must administer them itself.

The biggest self-congratulatory fete of them all was held this past August in southern West Virginia. This one is an annual tour of strip mines, past and present, whose purpose is to demonstrate to everyone in the DNR and the strip mining industry that they're all a pretty decent bunch of fellows who are trying like hell to do a socially acceptable job in a business that has no redeeming social value. To avoid probable embarrassment the general public, while not prohibited from attending, is not encouraged to attend.

Nevertheless representatives of the press do tag along to observe

and record the bacchanalian toasts. Occasionally a private citizen manages to sneak in and drop a thorn or two among the pond of lilies.

What the VOICE is presenting here is a reprint from the RALEIGH REGISTER concerning the 1975 stripping tour, and a series of provoking letters from and to Ric MacDowell. Secretary of the stripping abolition society called Save Our Mountains (SOM). We must do it this way because the VOICE was not invited to attend the tour, and we did not know it had occured until reports after the fact found their way into print in other newspapers.

All things considered our coverage of this event is probably better than it would have been had we attended the festival. We have access to some behind-the-scenes maneuvering as well as an eye-witness account of the tour, neither of which is sarcastic.

#### **DNR Hosts Annual Strip Tour**

#### by Deborah Baker Register Reporter

This year's interagency tour of state strip mines was "bigger and better than ever." So, the experts said, was the stripping.

Some of the non-experts weren't quite so impressed.

As Consolidation Coal Co. officials extolled the virtues of using the valleyfill method to rearrange 20 million cubic yards of dirt that used to be two mountain-tops, Judy Roach looked around and sighed.

Twenty-five men did this much damage since October of 1974," said Ms. Roach, head of Rep. Ken Hechler's Huntington office.

Consol officials failed to note that their job at Eureka hollow in McDowell County visited Thursday by the state Department of Natural Resources -sponsored teur had generated considerable publicity last year when the company forced a dozen families out of their homes to make way for the stripping.

But it was not human cost being figured this week by nearly a hundred representatives of state and federal agencies, coal companies, engineering firms, and the like.

This week-long tour of 20 sites was to provide "an excellent crosssection of surface mining and reclamation activity in West Virginia," according to a pre-tour memorandum from state reclamation chief

"More people, more interest, more participation," was the way Greene summed it up at tour's end.

But representatives of anti-stripping groups were not so sure it was the right people.

"We wish that the tour had been more of a public thing," complained Putnam Countian Rick McDowell, an officer of the statewide Save Our Mountains. "We had to pressure before we were allowed to come.

The tour was not publicized, and McDowell said when he found out about it last week he called DNR and was told the registration deadline had passed.

"It's up to you to get your registration in on

time," he was told. McDowell says it was not until DNR was contacted by State Senator Warren McGraw (D.-Wyo.) and Rep. Ken Hechler (D.-W.Va.) that he was given an okay. He was McGraw's official

represenative on the trip. "DNR is part of the state government, part of the people. Why is there such a secrecy thing?"

Asked why Save Our Mountains and other environmental organizations were not invited, Greene responded: "We don't want it to be a tourist attraction - we're not promoting a cause."

He claimed that the group "knew about the tour but never made their wishes known till last Wednesday." Anyway, he concluded, Save Our Mountains is a

"political" rather than a technical gorup.

Greene insisted that the focus of the wee technical: participants were divided into 11 committees according to their fields of expertise to take a look at some facets of stripping including



drainage, haul roads, slope stability, vegetation, and future land use

But the tour had much more the aura of a sightseeing trip.

At the three southern West Virginia sites the Register visited a few tour members were busily testing soil and water or checking the progress of vegetation growth reclaimed land.

But most tour members milled around talking with one another and watching activity on the working jobs.

The air of camaraderie was another concern of the few anti-stripping representtives.

McDowell and Ms. Roach noted the apparent ss between operators and the inspectors for DNR charged with making sure the sites comply with

"It's obvious the relationship between DNR and the (strip mine) owners is an advocacy situation - I think that's app

nk that's appalling," said Ms. Rouch.
"There were too many inspectors defending what was happening on the sites." McDowell agreed.

They plan to submit a written report to DNR suggesting that inspectors rotate strip jobs to which they're assigned, rather than overseeing the same job for a long period of time.

They will also suggest the DNR solicit more participation from citizens' groups on next year's tour.
"And next year we'll bring along some technical people so we can analyze those pretty pends," MCDowell vowed.

The southern portion of the tour included two showcase strip jobs: Vecellie and Grogan's Piney Creek site off Sullivan Road, and Perry and Hylton's job for Cannelton Coal Co. near Welch,

The mammoth mountain-top removal job near

Sullivan is only a small part of the Vecellio npire, but it features the latest in se and machinery and some of the best roads

Tour participants watched the ceaseless activity of trucks and dozers while one state helicopter and three company choppers whirred overhead. "That's a llion dollars worth of helicopters," noted one DNR

The first coal was hauled from the job in March, and it's slated to produce for four years.

Jim White, who is in charge of the job, was asked future plans for the site owned by Beaver Land Co.
"I like to think it's a housing development, but it's

ifficult to get Beaver Land to say what they'll do with it," he replied. A golf course has also been

The Piney Creek job was the one chosen by DNR to skend in April for conservation clubs throughout

Perry and Hylton's job in McDowell sported ducks

on a drainage pond and a field full of builed hay on flat land where a mountain-top had been.

Donuts, coffee and seft drinks were provided, and Tracy Jr., - called Warran - talked about the job he is in

Noting that there is "more level land here than alignwhere in McDowell County," young Hylton boasted that the reclaimed strip job is referred to by some local residents as the "eighth wender of the world."

That particular field has been given to the county Board of Education by Pocahontes Land Co...
Councilon, and Perry and Hylton for construction of a

selten, and Perry and Hylton, for construction of a olidated high school for Welch and Gary.

### lightends Voice

DNR inspector Emery Centrell noted anthusiasti-lly that when the operation is finished, there will be considerable amount of flat land as a result.

"Probably the majority of the town of Welch will set up here some day" he predicted.

Reclamation work was in progress at part of the site, where a hydroscoder spread a mixture of seed.

site, where a hydrosecder spread a mixture of seed, fertilizer and mulch for the spectators.

The week-long tour drew profuse praise from participants for stripping in the state and for the DNR's role in putting the tour together.

Dr. David Maneval, a mining engineer and science advisor for the Appalachian Regional Commission and former reclamation director for the state of Pennsylvania, said that of the eight foremest coal cing states, "West Virginia does one of the better iobs of reclamation."

He said the reclamation he saw here was better than reclamation he looked at recently in Alabama.

"Apparently the companies are being able to meet

the regulations and still make money," he observed.

Maneval led a team of ARC staffers consisting of four economists and a summer intern, and said the tour would serve as a training exercise for new staff members to familiarize them with stripping.

Robert Mellary, a teacher of computer graphics at

the University of Massachusetts and a sculptor, said the strippers "are doing better than I anticipated.

They have the environmental side pretty well down."

Mallary and some colleagues have a great from the National Endowment for the Arts for "visual design resources for surface mine rehabilitation" - finding ways to improve the appearance of reclaimed jobs. He thinks computers and landscape architectscould have input into the job of reclaiming stripped land.

The Register asked Mallary if the Consol job surrounding him -acre after acre of disturbed earth offended his aesthetic sense.

He denied it. "It's kind of an earth sculpture," he

enthused, "an image of disruption. "It's exciting violent," and "has drams."

Drama aside, tour members undoubtedly appreciated the amenities. Trucks sprinkled water to keep down the dust as the caravan of 4-wheel drive icles wound up the strip roads. Law enforcement officers of all descriptions stopped traffic in several spots so the tour could move through quickly.

And the night that participants stayed at the Tracy Hylton - owned Ramada Inn in Beckley, The West Virginia Surface Mining and Reclamation Association hosted a cocktail party for them.

It was billed as a "technical session."

August 12, 1975

Dennis Boyles Department of Natural Resources 1800 Washington St. East Charleston, WV 25305

Dear Dennis.

Here are a few thoughts I've mulled over about the

ragency tour.
(1) I feel that the socio-economic impact of surface mining is a very important area, but agree with you that it is quite difficult to cover in any depth while on the tour. My recommendation would be that the committee to cover this area would meet 3 or 4 weeks before the tour to deign a questionnaire. This would be sent to surface mine operators in advance and would be picked up when the tour came through. I also think that citizens living close to the areas being mined ought to be interviewed for input into this.

[2] I would like to see the tour open up more to citizens, while still including the experts it does. People who are critical of surface mining sometimes speak out of increases.

who are critical of surface mining sometimes speak out of ignorance. By allowing them to be a part of the tour they could be educated.

(3) Those few times at our final sessions in Charleston when controversial issues were raised, discussion was squalched. I realize that there was a time element involved, but failure to talk about these issues made it look like DNR was attempting to gloss

(4) Finally I feel that inspectors should rotate round surface mining areas rather than staying on se site. Too often they seemed to defend the job and

de. WV 25523

Ric MacDowell, Secretary Save Our Mountains Box 573 Hamlin, WV 25523

Dear Ric:

Thank you for your views regarding the socio-economic impact of surface mining in West Virginia. I discussed similar views with Ben Greene during and after the tour and he assured me that he would take them into consideration when planning next year's tour.

Enclosed is our committee's report, "Surface Mining in West Virginia: An Overall Perspective."

I will forward a copy of your letter to Ben for further attention.

> Cordially yours, Dennis L. Boyles **Administrative Assistant**

COMMITTEE PERSONS:

Dennis Boyles, chairman, Ira S. Latimer, Raymond Eye, Al Curry, Kines Boling, Jeff Herholdt, Dave Maneval, and Ben Lusk

#### Surface Mining in West Virginia: **An Overall Perspective**

This committee was to evaluate the overall perspectives of surface mining in West Virginia from a socio-economic viewpoint.

in West Virginia, the surface mining of coal has become an efficient method for proguring an energy resource that has not been, nor need it be justified on an economic or social basis.

In 1974, surface and auger mining accounted for 19.2 percent of West Virginia's total coal production of 101,713,580 tons. In comparison, surface and auger mining accounted for 54.4 percent of the nation's total coal production, or 9.4 percent of our nation's energy supply. Given our energy supply-demand balance, this is an essential component of our energy diet.

Although surface mining is capital intensive, its direct labor requirements are less than those of deep mining. In West Virginia, the surface mining industry directly employs 4,562 men compared to 41,613 in

deep min The efficiency of the surface mining industry is evidenced by the fact that in 1974, this industry produced 25.5 tons of coal per man day compared to the 9.3 tons per man day produced from deep mines.

In general from the seventeen sites we visited, our committee noted the following:

.... Each strip site employed an average of thirty persons

.. Employees earned between \$6.25 and \$7.00 an

hour, averaging \$10,000 to \$15,000 annually.
....All employees were local, living within an estimated thirty mile radius of their job.

.Based on West Virginia's average price per ton of coal (\$21.50), for every ton of stripped coal, approximately 75 cents goes to the State as a Business and Occupation Tax (21.50 x 3.5% = .75) and approximately 7.5 cents goes to the County Producing and Municipal Funds (21.50 x .35 = 7.5) 75% County Producing Fund. 25% County Municipal Fund.

(In 1974, the West Virginia surface mining industry paid the State approximately \$14,645,000 (19,527,391 x .75) as a Business and Occupation Tax and approximately \$732,000 (19,527,391 x .075) went to the County Producing and Municipal Funds - only in effect for six months - for an approximate total of \$15.378,000. Excludes Consumer Sales Tax.).

.... Surface operators sold the coal for between \$17 and \$25 per toe.

.....Markets: The northern "steam" coal was marketed to local utilities on a "spot-market basis"; whereas, the southern "metallurgical" coal was experted to Japan, Canada, and Bethlehem Steel under long-term contracts.

..... Equipment, parts, feel, and supplies were purchased from surrounding communities.
..... Many workers received on the job training or in

me instance, were recruited from a discontinued highway construction project.
.....Some surface operations blended their coal with

deep mined coal, so utilities could burn it and be in compliance with the Clean Air Act.

Due to the temporary environmental disruption caused by surface mining, it is difficult to perceive any immediate aesthetic benefits derived from the industry. However, a majority of the sites which we visited had been restripped and utilized up-to-date reclamation techniques making them more sesthetically pleasing than the once abandoned strip operations.

Due to insufficient time, the committee had no chance to talk to area residents; however, according to coal officials, protest letters regarding surface mine operations ranged from one to thirty per site. After coal operations had convened, the one site that created much public controversy was Consolidation Coal Company's Coalbank Operation, located approximately one mile southeast of Eckman, West Virginia. One Consol official noted, that this operation was delayed six months due to public protest. According to this official, the Company had to use a more powerful explosive which forced them to evacuate the hollow of all of the inhabitants, some of whom had been living on Consol land while leasing homes from the Northfork Land Company for \$20.00

Farming, like surface mining, employs a limited number of persons to develop a resource which is used by a vast majority of our citizens. Yet no one disputes the fact that farming is necessary. Given more effective regulations, continued enforcement of these regulations, and greater emphasis on preplanning (considering possible future productive use), surface mining could also become an accepted social endeavor. Since reclamation is a commitment to the future, the surface mining industry needs to absolve the intergenerational inequity that has been representative of this industry in the past. Future generations must not be confronted with the abandoned strip sites and "gob" piles that our generation faces. By bringing intergenerational fairness into the decision-making process, future generations could view surface mining as an environmentally acceptable method of procuring coal.

August 20th, 1975

Dennis Boyles Administrative Assistant Department of Natural Resources Charleston, W.Va. 25305

Dear Dennis:

Thank you for your letter and copy of the final report. I am a bit puzzled over a few things. My comments about the need to take care of much of the research about socio-economic aspects of surface mining before the tour begins were not included in the report. Nor were suggestions for rotation of inspectors and more citizen participation in the tour. You mentioned that you discussed these ideas with Ben Greene. However, I do feel that they would have more impact if they were included in the "official findings" rather than submitted as a letter from me. I was under the impression that there were more people on the committee. I was assigned to it while on the tour, yet am not listed as one of the members.

Most bewildering of all to me is the third page of the report. It seems so blatantly a defense of strip mining. By comparing surface mining to farming, you open yourself up to all sorts of further possible comparisons. For example: farming does not contribute carcinogenic materials to water supplies anywhere near the degree that surface mining does. I agree with your comments on the need for more effective regulations, continued enforcement and preplanning. I would stree enforcement much more. I'd also minit much of the final part of the paragraph on "intergenerational fairnes

I am looking forward to seeing the total evaluation for the tour and will be interested in Mr. Greene's implementation of suggestions coming out of this year's tour.

Thank you for your consideration.

Savo Our Mauntolas, Inc. Box 573 cile, W.Ve. 35623



#### Corridor H Not the Only Threat to Shavers Fork

Although no conservationist ever wants to count their chickens before they are hatched, it does appear that the Corridor H controversey has been resolved. The highways people have finally agreed to do an environmental impact statement (EIS) on the entire alignment, including alternatives such as the Parsons route. They had no choice. They simply had to obey the law and take recognizance of the weight of opposition from Federal agencies. The Conservancy's efforts to keep Corridor H in the limelight resulted in more people and organizations becoming actively involved in seeing that these laws were obeyed.

Unfortunately, when victory such as this is realized, the best intentioned people tend to relax their guards and take up other pursuits. But remember in this coming Bicentennial Year: "The price of liberty is vigilance" and so it must also be in conservation work. Actually the Corridor H victory was easy because almost every agency involved was a public one that must be responsive to the public that pays its bills. As much as these agencies might like to, they can not ignore you and if you are correct, the proper solution will eventually come out.

Now of course, don't start applauding yourself yet. The EIS could possibly conclude that the way Corridor H is now going is the best way and the cheapest (thanks to an already wasted \$20 million). So what would have been accomplished besides delaying the project a few years and making it more expensive? The worst part of this is that it would tend to prove Highway Commissioner Ritchie correct who stated earlier this summer that this is all an EIS accomplishes anyway. The Conservancy has always tried to bet with some excellent cards in the hole and we are currently working quietly on two in case the EIS opener gets trumped.

But what concerns this overlooker most is not the damage to Shavers Fork that would be brought about by Corridor H because it would be miniscule compared to the other damage currently being done to Shavers Fork. Last summer when we secured a field hearing by the EPA on the coal mining operation near Bemis, the small family controlled company asked us why in the hell we weren't doing something about a far bigger river ruiner than themselves, the Department of Highways. We informed them that indeed we were, but we just don't advertise it in the newspapers. The DOH might well ask us now why we aren't doing something about a persons who is doing more damage than their collective bulldozers. Our answer to them is still the same. It's just that when you are trying to protect Shavers Fork. your enemies have to stand in line and wait their turn. First Linan, then T and J. then the Dept. of Highways, and now we must turn our attention to a source of degradation greater than all the others put together and to a much more powerful polluter, J. Peter Grace

In essence, one man has controlled the destiny of this once magnificent river, he has apparently influenced those directly or indirectly who would be in position to enforce controls on his activities, and he has thwarted the interests of a vast number of West Virginians. His method is to set up a number of smaller companies to do his bidding or else lease parts of his vast holdings to such small companies. The combined effects of all of these operations is disastrous. The companies' names appear in the papers, but never the name of the one ultimately responsible.

DNR fish biologist Don Phares gives the Shavers Fork another ten years at the current rate of degradation. I seldom disagree with Don and I know better than to disagree with an expert, but I think Don was much too charitable in his estimate. I don't think it will last half that time. Take a gander at the following activities between Snowshoe and U.S. Route 250;

- 1. Two logging operations by separate firms.
- 2. Lang Brothers strip mine near Black Run. Original appeal denied, later overturned by Reclamation Board. New permit approved, but subject to new requirements. Doubt exists if final approval has been made, but three truckloads of coal have recently come from there.
- 3. Construction of RR siding at same site.
- 4. Thermo-fossil Industries strip mine between First Fork and Fish Hatchery Run.
- 5. Joe Burford strip mine application. Has this lapsed and what is its status?
- Energy Enterprises strip mine permit originally denied. Later granted by DNR Director Latimer because of "lack of evidence for denial."
- A new road is being cut in this area into a level not covered by the permit. Extends almost to river level.
- 8. Head of Red Run, Lang Bros. are supposed to be finishing up a reclamation mess left by the hop, skip, and jump firm of Keily Greek Fuel Co.
- 9. New Era Resources is building a coal washer. They were given a cease and desist order by DNR, but they kept building (pouring foundations, etc.) anyway. No permits applied for. Four acres leveled, drainage a mess.
- 10. Same outfit is supposed to be moving a state road at their own expense. On the spot observation shows the road to be poorly surfaced and not in keeping with currently acceptable forestry standards.

Now add to the entire collective mess the remains of over 30 years of unreclaimed strip mines on Grace property, the secretive operations of the Gamble deep mines, the utter desecration of Fort Milroy, and similar activities and we begin to get a picture of how a great river is being slowly strangled.

I will be the first to admit that there may be minor errors in the above list, but in total substance it is correct. We need more monitors for this area and we need members living in the Charleston area to extract information from Reclamation Division files. We also need Elkins area people to obtain information from Court House files. If you would like to participate actively in saving Shavers Fork from this ruin please contact the overlooker.

Why don't the governmental agencies help us? When violations occur they are not prosecuted. Water Resources Division of DNR claims that they do not have any of their own lawyers and get poor cooperation from the Attorney General's office. The Attorney General's office claims that when they have to back up a DNR decision, they are given very little information from DNR. The biggest enemy of the river, siltation, is a very grey area not covered well by state law. We have been pointing out this to the Director ever since the current strip mine regulations were passed around for comment, but we have never been acknowledged. Water quality is being monitored by DNR, but the results of the tests simply go into a file and nobody is taking a look at them. Instead of entering the data into a computerized data base accessible by other agencies such as the USGS or the Forest Service, they simply go into a closed, in-house file where they will probably reside forever unless some nosy outfit like the Highlands Conservancy demands their release.

Morale is low in the Water Resources Division and the resignations of key inspectors, engineers, chemist, geologist, and planners have become epidemic during the past few months. They have simply thrown up their hands at the bureaucratic inertia of what should be the strongest regulatory arm of state government. Some awfully good and conscientious people have become so frustrated at watching great rivers like Back Fork and Shavers Fork go down the drain that they have all sought employment elsewhere, usually with a coal company. Now that isn't so bad if it is for one of the largest outfits that at least try to do a good job (Like the Ohio Power Company's new plant on the Tygart), but these little shoe string companies that are ruining Shavers Fork aren't about to hire a quality control man. What is absolutely criminal is the number of years of experience lost to the state from these men who have worked so long for Water Resources.

Highway Builders Now Strippers

by Skip Johnson

But we are not here to raise hell with a governmental agency. Rather we are disgusted with a system that can permit the business practices of one man to thwart the regional interests of our state. Currently, the Forest Service is preparing a Unit Plan for Shavers Fork, but it will be of little worth because they can not control the ravages permitted by this one man. Ironically, people in the area affected take umbrage when someone like the Conservancy criticizes these degrading activities, but they fail to realize that this irreversible damage conducted for short range profit is creating conditions which will only make worse the declining economic conditions of the Durbin-Frank-Bartow area. The land becomes progressively poorer and so do the people used to work in the operations bringing about their own impoverishment.

The Conservancy welcomes with open arms the entry of new organizations to the Corridor H controversy (West Virginia Chapter of the National Wildlife Federation and the Elkins Citizens' Caucus Group) and invites them to join with us in slaying a bigger

A combination of the booming coal business and a dip in highway construction in West Virginia has sent the biggest names in road building in the state into strip mining.

"At least 10 large construction companies, including S. J. Groves and Some Co., Neile Teer Co. and Vecello & Grogan Inc., are now in the stripping business under subsidiary names.

"FRANKLY, WE'RE GLAD to have them." commented Pele Pitsenburger, essistant chief of the reclamation division of the Department of Netural Resources, (DNR). "They are giving us some excellent work in road building and earth moving."

Pitsenbarger said the contractors' move into the strip mining field has generally occurred within the past year. "There are probably more that we don't know about." he added.

S.J. Groves, a Minneapolis-based firm which until recently was beavily involved in Interstate 79 construction, is in the stripping business under the subsidiary name of Copher Mining Co. The Copher Mining name has not appeared on a stripping permit; however, the firm is doing contract mining for Buffalo Mining Co. on a 1.000-acre mountaintop removal job on Buffalo Creek in Logan County.

Nello Teer, a Durham, N.C., company that held a few interstate and Appalachian highway contracts in West Virginia, just recently started into stripping under the name of Webster County Coal Co. They will be stripping on Island Creek Coal Co. property.

Vecellio a Grogan, Beckley firm that has the Fort Hill Corridor G. Project in Charleston as well as other interstate and Appalachian contracts, is stripping in

Raleigh County under the names of Piney Creek Coal Co. and Pioneer Coal Co.

PINEY CREEK, which is engaged in a large mountaintop removal operation in Raleigh County, was ranked No. 1 in reclamation in Southern West Virginia by participants on a recent DNR-sponsored tour of strip mining.

Ranked a close second in reclamation was Princese Susan Coal Co., which is stripping on steep slopes in Kanswha County and is practicing virtual highwall elimination. Princese Susan is a subsidiary of Butler Bros., a contracting firm from Pennsylvania.

C.M. Geupel Construction Co., which has the 164 contract at the State Capitol and on U.S. 60 east of Charleston, has recently gotten into strip mining in McDowell County under a subsidiary company named Victory Coal Co.

Other contractors who have gotten into the coal stripping business include: Savin Brothers and Bloomfield. Conn. (Southern Construction Co., stripping in Webster County).

C.J. Langenfelder and Sons of Baltimore (stripping under same name in Preston County).

L.R. Skelton and Co. of Columbus (Cardinal Coal Co., stripping in Preston County).

Dunn and Day, Inc., South Charleston (Sangamore Coal Co., stripping in Clay County).

Roadway Builders, Inc., Nashville (J.M. Turner and Co., Inc., stripping in McDowell County).

Williford Excavating Co., Baltimore (stripping under same name in Preston County).

Despite the number of highway builders who have gotten into the coal business, Pitsenberger said the DNR hasn's detected a big surge in stripping in the state.

# Idea Whose Time Has Come

by Lowell Starter

Probably every Conservancy member who has bifed in West Virginia has cuesed the ubiquitous pull-tabe from metal beverage containers discarded by negligent hibers, campers and other outdoorsfolls. The obvious solution to the problem is to ban throw-away containers, but this seems to be politically infessible in West Virginia because the beverage container industry, while employing few people, dose a treasendous job of lobbying every time the "Bottle Bill" cuese under consideration.

One western state has adopted a half-way measure (which is better than no measure at all) by banning the pull-table. When separated from the container the pull-table which bend more difficult to handle than other forms of litter.

As pictured, the top of a can without a tab has two circles which head fast to relieve pressure. The larger circle is peaked first to relieve pressure. The larger circle is then depressed to open the can for pouring or drinking.

ALIVABETIZING THE BIVIRONMENT

The ASC of a Summer Fond by Jud Friedman, Paddiest by Johnny Frank, Inc., Box (2015, St., Panetury, FL. 30755, Hardcone, 45.55; Paperback, 85.60

Substitution in a major contended the sales will be character from the contended the sales of th

but should anyone wish to test it, a book has come our way which would make an interesting starting point. The ABC of a Summer Abnot by Judi Friedman just about this nature thing. The book is designed not so much to instruct as it is to light a creative apack in its readers. Mrs. Friedman has taken the letters of the alphabet and applied them to the elements of a pond in aummer. She has composed catchy couplets which connect the element with one of its deliy activities in and around the pond. Each couplet is illustrated with either a skeach or a photograph of the subject in action. For instance, "C is for the small brown crayfish in a dark, nody place, (sleptch of a luriding crayfish) D is for the young dragomity as he breats from his case." (skeach of a moting dragomity.

The purpose of the book is not necessarily to instruct the child about life in a summer pond. Rather the book exists as an example of what the child can do with his own neightborhood senforment. Readers are encouraged trayfire their own ABC book about an area often to their own hash a young day many new tricts, and education can do likewise for the nation's youth. Unfortuneally most environmental education books to children are pawky affain, seally seen through for the say jarking romances they are by today's worldly-was leak place. When I was in grade achool Thorton burges was my hero. Lightfoot the Daw humand my strikes towards traying but for a generation which has been murtured on Wetts, worldly are any unread as to be incomprehenable.

The ABC of a Summer Abrid may put it back together for earne of these deprived little particular toward applied through the book was as effective as I thought it was in past to be incomprehenable.

The ABC of a Summer Abrid may put it back to the parties when you're strough with the book parts. She total about the parties at the parts and in the parts and the parts are a through the form of the parts. The parts when you're strough with the book and as a strough with the book and and the parts. The parts an



#### ADVANCE REGISTRATION AND BANQUET RESERVATION

Name					
Address	Street	City	State	Zip	
	I will be taking one of the tours on Saturday, October 18, and I wish to reserve				
	I will not be taking a tour, but please reserve place(s) for me at the banquet. (\$4.00 per person)				
	I will be taking a tour, but I will not be at the banquet. (\$1.00 per person)				
	Make checks or money orders payable to The West Virginia Highlands Conservancy. Mail your check and the coupon to Charles Carlson, Box 131, Charleston, WV 25321, BEFORE OCTOBER 13, 1975.				

#### Conservency to **Bock Country Trail Gold**

The West Virginia Highlands C descriptions in old editions of current Monongahela Nation Country section, for possible

The routes of some trails and the conditions have altered considerably since the lest of the Back Country guide. Anyone families present conditions of Back Country trails is usubmit trail scouting reports to Bruce Sundque College Park Drive, Monroeville, PA 15146, m than September 30, 1975.

# the Readers' Voice

Editor The Highlands Voice 206 Union St. Webster Springs, WV 26288

Dear Friends.

I just got around to reaching Nicholas Zvegintzov's piece on Sugar Lane in the July issue of THE VOICE. It was an excellent description of our local fight against the strippers-really the very best thing I have seen in print on it. I expect that the court battles will take a long time. Both sides intend (I believe) to take it to the Supreme Court. Your readers will have a good

#### JOIN THE WEST VIRGINIA HIGHLANDS CONSERVANCY

We travel together, passengers on a little ice ship, dependent on its vulnerable reserves of air and soil; all committed for our safety to its security and peace preserved from annil only by the care, the work, and, I will say, the love we give our fragile craft. -- Adlai Stevenson

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Webster Springs, WV 26288

understanding of it from the July article, and I hope you continue to cover it.

Enclosed is \$3.00 for a copy of the "Hiking Guide to

#### CONSERVANCY HAS NEW ADDRESS

The West Virginia Highlands Conservancy has adopted a post office box for its headquarters. All correspondence, inquiries, address changes, membership applications and trail guide orders should be directed to:

> West Virginia Highlands Conservancy Box 711 Webster Springs, WV 26288

Correspondence intended for individual Conservancy officers may be directed to the above address, or sent directly to the officers at the addresses listed below:

#### CONSERVANCY **OFFICERS**

President: Charles Carlson, Box 131; Charleston, WV 25321

Vice President:

Highlands: Lowell Markey: RFD #1, Box 99-A; Keyser, WV 26726 Charleston: Nick Lozano; 1020 Gro Ave.; Dunbar, WV 25064 Pittsburgh: Jean Rodman; 32 Crystal Dr. Oakmont, PA 15139

Washington: Nick Zvegintzov; 1800 Connecticut Ave. N.W. No. 3

Washington, DC 20009 Treasurer: Arthur Foley: 670 Gordon Dr.: Charleston, WV 25314 Secretary: Stauffer Miller: Box 568.

Moorefield, WV 26836 Voice Editor: Ron Hardway: 206 Union St.,

Webster Springs, WV 26288 Rivers Chairman: Bob Burrell; 1412 Western Ave.; Morgantown, WV 26505.

the Monongahela National Forest." The prock Mountain was a real turnon.

EDITORS NOTE: Bob Cohen is one of the atterneys representing the community of Sugar Lane in its suit against the State of West Virginia to prevent strip

# **CONSTRAINT**

Users will be pleased to know the of the guide has been altered, as miently in a large pocket or an pocket on a pack. The new guide means 5%" x 9". It costs \$3 and can be ordered for the address below.

"The Otter Greek Cuide and Cranberry Back Country Managem Proposal are now out-of-print a

1. Doby Sods Trail Guide & Men Plan - \$3.00. "Available Mid-April"

2. Hiking Cuide to the Me National Porcet \$5.00

These may be ordered for Dec 711

Copies available at 1-3 discoursed clubs. Address inquiries wholesale enters to Bruce Sun. College Park Drive, Messecoville, Pa 15148. Prices so of January, 1675.