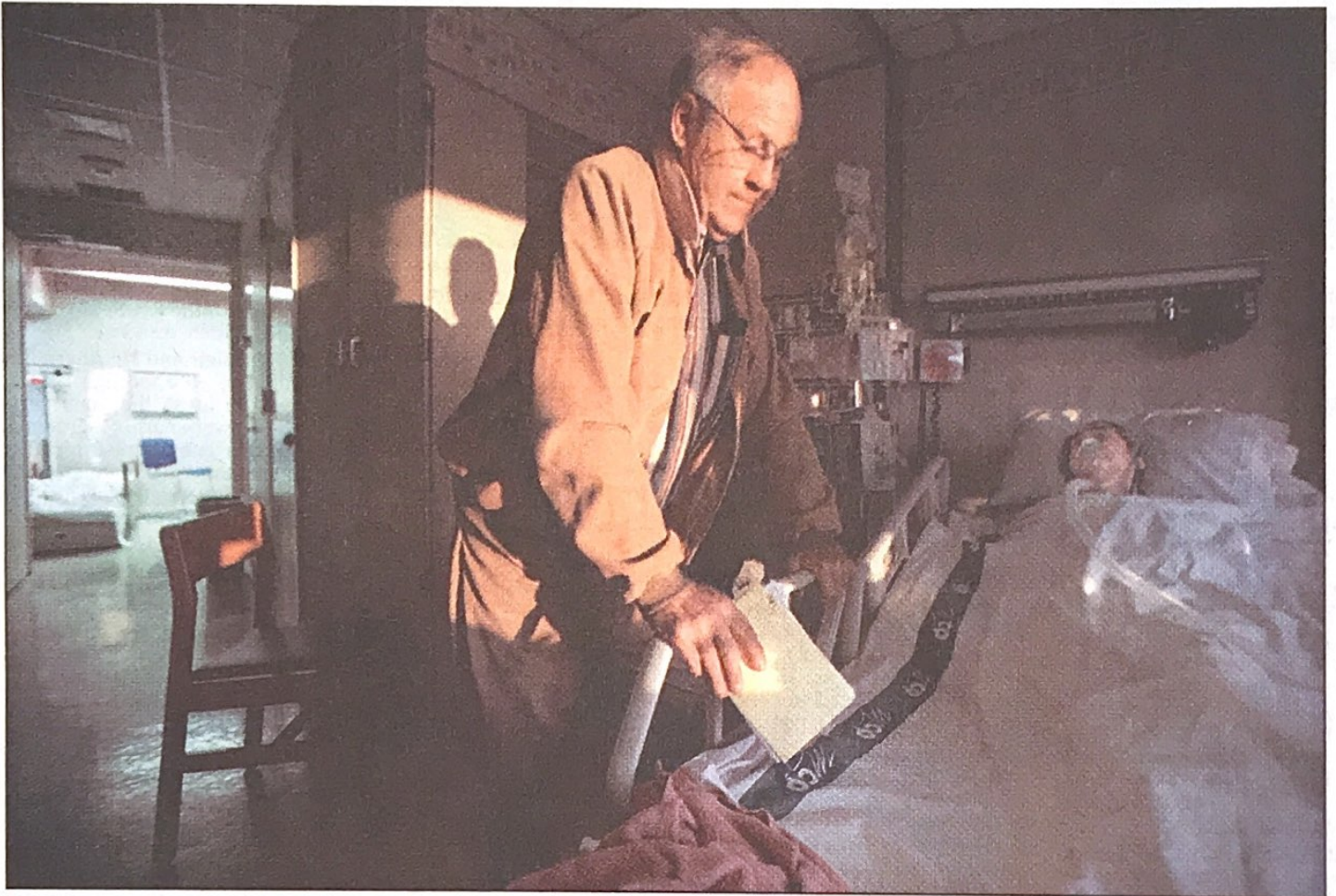


SPECIAL REPORT: DAY 5



After years of looking after the needs of his wife, Jack Miller stands a final vigil at her deathbed. Marilyn Miller would die soon after this photograph was taken. Mrs. Miller was a victim of beryllium disease, an incurable lung illness she contracted as a young woman while working as a secretary at the former Brush plant in Luckey.

Death frees beryllium victim

Stint as secretary exposed Marilyn Miller to what would eventually kill her

STORY BY SAM ROE ■ PHOTOS BY ALLAN DETRICH

A LOOK AT THE SERIES

Sunday: The U.S. government has risked the lives of thousands of workers by knowingly allowing them to be exposed to unsafe levels of beryllium.

Monday: A secret bargain between government and industry officials twists a plan to protect beryllium workers into a deal protecting themselves.

Tuesday: Brush Wellman, America's leading beryllium producer, has misled workers, federal regulators, and the public about the dangers of the metal.

Yesterday: Brush Wellman has systematically and aggressively tried to control how doctors, scientists, and the public view beryllium.

■ **TODAY:** The final days of Marilyn Miller, who contracted beryllium disease while working as a secretary in a local beryllium plant.

Tomorrow: Public officials are quick to give Brush Wellman millions of dollars in tax breaks and public money but slow to raise health concerns.

B RADNER, O. — "Earth to earth, ashes to ashes, dust to dust."

The minister bows her head, recites the Lord's Prayer, and offers the mourners huddled under the dark green canopy a final thought: "Let us go from this place in peace."

So ends the funeral of Marilyn Miller.

Family members hug each other and slowly begin heading back to their cars. Marilyn's eldest son, Mick, stops a few feet from the grave site and lights a cigarette.

What bothers him the most, he says, is that his mother never deserved this.

"It just wasn't her fault. She did nothing but work her butt off."

Only in the last couple of weeks, he says, did she complain.

"Only then did she say, 'This isn't fair.'"

Marilyn Miller died on April 13, 1998, after an exhausting, 30-year battle with beryllium disease.

She was 68 and had spent her last 10 years tethered to an oxygen tank, unable to breathe on her own.

The wife of a dairy farmer, she used to climb up in the silo and help toss out the silage.

In her last few months, she didn't have the strength to wash herself.

She contracted beryllium disease at a local Brush Wellman plant in the 1950s, when it was producing tons of beryllium metal for nuclear bombs for the Cold War. She worked there only four years, all as a secretary.



DEADLY ALLIANCE

HOW GOVERNMENT AND INDUSTRY CHOSE WEAPONS OVER WORKERS

She had no idea, she said in an interview shortly before her death, that beryllium dust in the plant air could lodge in her lungs and cause a fatal disease.

As difficult as her illness has been on her family, the Millers' struggle with the disease is far from over.

Marilyn's youngest son, Dave, has it, too. She begged him not to work at the Brush Wellman plant, but the money was too good, and he didn't listen.

Mick nods toward his youngest brother, who is dabbing his eyes and crossing the cemetery.

"That's one of the things that bothered her in the last few weeks — that he will have to go through this, too."

The Millers' story illustrates how much damage beryllium disease can do — not only to an individual but to an entire family and community.

See **MARILYN**, Page 7

MARILYN

Continued from PAGE 1

Day by day, the disease ate away at Marilyn's lungs. First she couldn't square dance, then she couldn't work, then she couldn't walk across a room.

And day by day, family and friends in this tiny farming town 25 miles south of Toledo watched helplessly. For there is no cure for beryllium disease.

Nationwide, hundreds have suffered like Marilyn. Locally, more than 50 people either have the disease or have already died of it.

The irony is that beryllium – through its use in nuclear weapons – was supposed to help protect families like the Millers.

The Millers work hard, attend church, and show cows at the state fair. One year, they were named "Ohio Farm Family of the Year" by an agricultural firm. All five children still live near the farm, and had Marilyn survived, she and her husband would have celebrated their 50th wedding anniversary this year.

Their pastor, Lisa Thogmartin-Cleaver, says the family has shown tremendous courage "to live with this disease as long as they did and live as well as they did."

Marilyn, she says, was particularly strong.

"I can't imagine having a disease that you know at some point is going to end your life. But she never seemed to let that affect her too much. She had a wonderful sense of humor and a wonderful spirit."

This story begins on an icy morning in January, 1998. The Miller farm, 160 acres with a big white barn, is quiet and still. Several cows stand near the road like statues.



Dave Miller looks on as relatives gather in his mother's hospital room shortly before she died. She had warned him not to work at Brush's Elmore plant, but he didn't listen, and now he, too, has beryllium disease. His lung capacity is down to 75 per cent.

When a visitor pulls in the driveway, Marilyn can be seen peering out the kitchen window. She opens the door with a smile and extends her hand.

She is a petite woman with a pointed nose, short hair, and gold-rimmed glasses. She is wearing jeans, a pullover shirt, and her oxygen hose – a tiny tube that slips around her ears and into her nose.

She sits at the kitchen table and says she

wants to tell her story. She wants people to know how she got this disease and what it has done to her.

Her husband, Jack, a 72-year-old who still gets up at 5 a.m. to milk the cows, sits across from her and says she looks good today.

"I can tell if she's having a good day if the bed is made," he says. "If I have to make the bed, I know she's having a bad

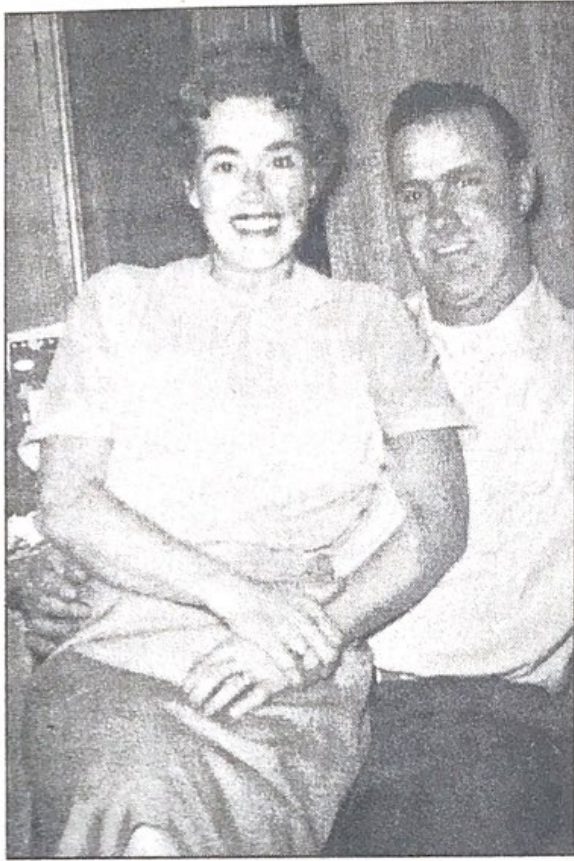
day."

"The last few days I've been pretty good," she says, smiling.

"Bed's made," he says.

She laughs, then tells a story about a doctor who thought green beans played a role in how she felt.

"Either I should eat them, or I shouldn't. I can't remember," she says, waving it off with a hand.



She laughs, she jokes.
It's hard to believe she's really that sick.

■

Marilyn grew up not far from here, on a farm in Wayne, O. She worked as hard as the men, pitching hay, hauling manure, shucking corn. She grew so strong that when she was a freshman at Montgomery Local High School she could throw the shot put farther than the boys.

And she was a pretty girl, a cheerleader with thick hair, penetrating eyes, and a mischievous smile.

She met Jack when she was 18 and her then-boyfriend asked Jack to pitch for his baseball team. He did, stealing Marilyn away in the process. They were married the next year, in 1949, in a small ceremony in Jerry City, O.

■

Six months later, she took a job at a factory in nearby Luckey.

It was a beryllium plant, owned by the U.S. government but operated by the Cleveland firm Brush Beryllium, prede-

FAR LEFT: Marilyn and Jack in a family snapshot before she was stricken with beryllium disease.

LEFT: Mr. and Mrs. Miller surrounded by their children: Dave (clockwise from top left), Mick, Sandy, and Lori in her mother's lap.

MARILYN

Continued from PAGE 7

cessor to Brush Wellman.

The factory had a critical role at a critical time: The Cold War was in full swing, and beryllium was needed for America's nuclear weapons.

Marilyn didn't give it much thought. She was just 19, and to her, this was just a job – her first real job.

She earned about \$50 a week working as a secretary – typing, filing, answering the phones. Never, she says, did she think she was in danger. She says no one told her beryllium dust could harm her, that workers in other plants had died, or that her plant was exceeding safety limits.

"If I had known that I wouldn't have worked there."

Still, she was only near the big, dust-generating machines once a day – to collect slips of paper with numbers on them. She can't remember what the numbers stood for, but she had to carefully log them into a book, sometimes rubbing her tired eyes when she was through.

One year, her face broke out in a rash so severe that her eyes swelled up and she could barely see. Again, she had no idea that it was a sign that she might be susceptible to a fatal disease.

Four years later, in 1953, she was laid off and never went back. With two children to raise, she had other things to do.

In 1965, when Marilyn was 35, she noticed she kept running out of breath.

"People could go out square dancing and dance up

a storm, and I couldn't finish one set," she recalls.

She thought she was just getting old. But when the problem worsened, she went to her family doctor.

He couldn't figure it out, so he sent her to a specialist, who suspected beryllium disease. He sent her to Brush's physician, who sent her to the Cleveland Clinic. There, in 1969, beryllium disease was confirmed.

Her first reaction: relief.

She was deathly afraid she had emphysema – a disease she knew could tie her to an oxygen tank.

Whatever this beryllium disease was, she thought, it couldn't be as bad as that.

For the next 10 years, strong medication, such as steroids, kept Marilyn's disease in check.

She kept her job as a rural mail carrier as it didn't require much exertion. Most of the time was spent driving from mailbox to mailbox.

But in 1982 she got pneumonia and had to take three months off. She tried coming back to work, but she was just too weak, and she never worked again.

"As long as I didn't do anything I was fine, like now, sitting here," she says, spreading her arms across the kitchen table. "But with the least exertion, I was huffing and puffing."

A few years later, she had to start using oxygen.

Two oxygen tanks the size of old milk cans were brought out to the Miller farm. One was placed in the living room, one in the bedroom. The tanks pumped pure oxygen through a long, skinny hose, worn on the

See **MARILYN**, Page 9

MARILYN

Continued from PAGE 8

face.

For people like Marilyn, an oxygen hose is a lifeline. Without it, they can't go outside, walk across a room, or summon the strength to wash themselves. But it is also a leash, limiting where they go and for how long.

Marilyn wore the hose 24 hours a day, though at first she was embarrassed to carry her portable tank in public.

"Now I don't care," she says. "Let them stare if they want."

For several years, the oxygen allowed her to live a fairly normal life. But as her disease progressed she found she was breathless even with the oxygen.

And simple infections became major problems. Just in the last year, she says, she had to be hospitalized three times for pneumonia.

"Every time it takes longer to recover," she says.

Jack takes off his hat and runs his hand through his speckled hair.

"I think Brush Wellman owes her something," he says. "She can't clean. She can't cook. We can't go no place. We should be retired."

He wants to sue the company, but Marilyn is against it.

"That would make me nervous more than anything. What if workers' compensation stopped paying for this?" she says, holding up her oxygen cord.

Besides, she says, "You're never going to win. They have too many lawyers. They have too much money behind them."

The conversation ends like it began: politely, pleasantly.

Call, they say, if you need to know more.

Two weeks later, Marilyn is in Wood County Hospital, Room 203. She is sitting up in bed, her face drawn, her hair sticking straight up.

"I was coughing all weekend, coughing and coughing, and I woke up Tuesday with a fever; so I thought I'd better get in here."

Unlike two weeks ago, she now labors for every breath. When she tries to joke about her hair, her chuckles turn to coughs and she stops. "It just seems like there's something in there I can't get out."

Dr. David Atwell comes in and asks how she's doing.

"Not too good," she says.

He listens to her back and says she might have a fungus in her lungs. They hope to find out what kind so they can treat it. Otherwise, they'll keep her on general antibiotics.

"She has a fair amount of scarring of lung tissue, so she has trouble fighting off the infections," he says, putting his stethoscope away. "But she has a good attitude. So does her husband. That's important. It's important to have a good support system."

The following night Marilyn is still coughing but in better spirits. Jack and their son Dave are there, talking about how a Brush Wellman official, Dennis Habrat, had briefly visited Marilyn.

She is impressed that he would drive two hours from Brush headquarters in Cleveland to see her.

Her husband scoffs at this, saying he's a big city executive trying to charm the country folk so they don't sue.

"You know what he came in here wearing?" he says. "A flannel shirt."

"It was not a flannel shirt," she says.

"Oh, yes it was. He's really, really smooth."

"Well, I thought he was nice."

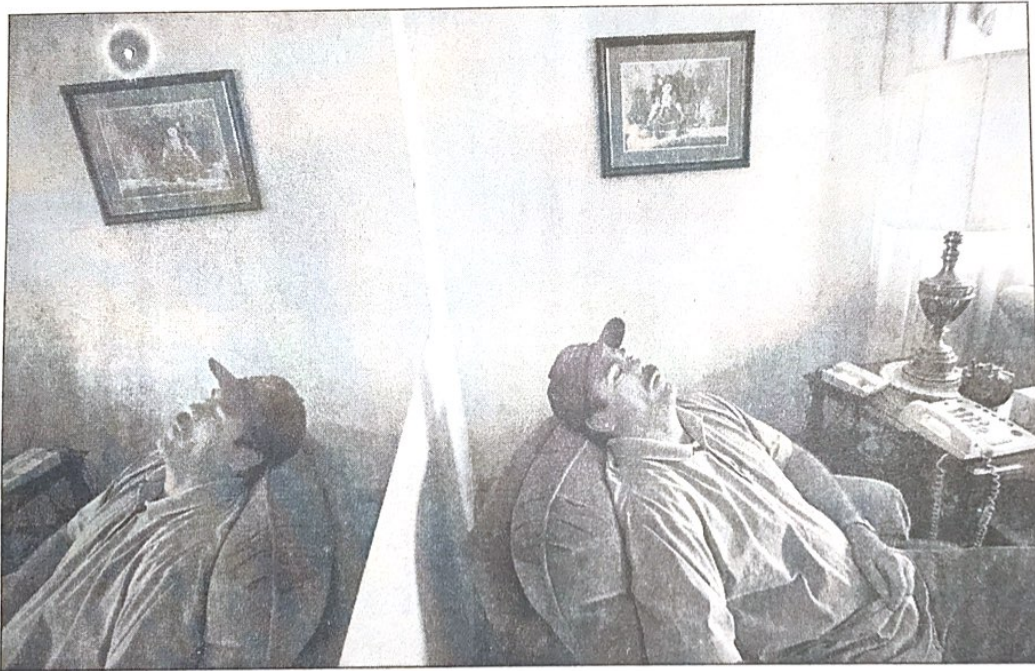
"You're a bit naive."

"I guess I am," she smiles. "I married you."

Respiratory therapist Erma Hillard announces it's time for a breathing treatment. She has Marilyn breathe through a T-shaped inhaler, then she rubs a vibrator on her back to loosen the mucus stuck in her lungs.

"She has a lot of secretions in her airways," the therapist says. "That's what you hear rattling around in there."

When the treatment is over, the therapist listens to Marilyn's lungs.



Exhaustion takes its toll on Dave Miller. With his image reflected in a mirror behind him, Dave rests in a chair the morning his mother, Marilyn, died in Medical College of Ohio Hospital.

"Does that lobe sound better than the other one?" Marilyn asks hopefully.

"They all sound pretty full right now," she replies.

Watching it all is Dave. The 39-year-old in jeans and work boots leans against the wall and doesn't say a word.

He knows that someday that may be him in a hospital bed.

Dave went to work at Brush Wellman in 1980, a dozen years after his mother was diagnosed.

He did so over her objections, he says, because the pay was good — \$8.26 an hour — and Brush assured him that its new

plant in nearby Elmore, O., was safer than the one his mother had worked at in Luckey.

He worked in a variety of jobs — some having high beryllium exposure levels. In fact, Brush records show Dave worked in areas that repeatedly exceeded the federal safety limit for beryllium dust.

Dave says he was more than careful: "I was paranoid. I was a butt of a lot of jokes for wearing respirators more than I was supposed to."

But three years after he started work he came down with flu-like symptoms and was diagnosed with beryllium disease.

"Mom was more upset than I was," he recalls. "She knew what was com-

ing."

Like his mother, Dave was put on powerful medication. He still looks healthy, even athletic, but his lung capacity is down to 75 per cent.

He remains employed at Brush but under a company program that removes beryllium victims from the plant and puts them into community service jobs. Dave cuts grass and picks up trash near Toledo's Old West End neighborhood, where he has bought and fixed up several old homes.

Because beryllium disease affects people differently, there's no way to know how sick Dave will become. A third die of the disease, a third become disabled,

and a third remain relatively healthy, doctors say.

Dave's physician, Dr. Vijay Mahajan, is optimistic, saying Dave has responded well to steroids.

Dave is not so hopeful: "I'm on the downhill slope."

After a few more days in the hospital, Marilyn comes home, but she doesn't feel much better. She spends most of her time lying on the couch.

One day, after a big spring storm, her eldest son, Mick, comes over to pick up the sticks in the yard — something his mother is particular about.

Usually when he comes over she looks out the kitchen window and waves.

This time she doesn't.

And when he comes in and tells her there are still some sticks to be collected, he expects her to say, "Well, get at it!"

But she says nothing.

The first week in April she is back in the hospital, this time Medical College of Ohio Hospital in Toledo.

"I didn't think she would make it through the night," her husband says over the phone. "They called us all up there last night. I'm not exactly sure why. A couple, three priests were up there."

Doctors can't do much, he says.

"She has no lung capacity. There's no way for her to get air in. She can't eat. She's too weak to talk, maybe a whisper, if she's awake."

The next 48 hours seem like weeks. Relatives come and go. Nurses give her more breathing treatments. Dave tries to keep her cool by wetting her face and arms with a washcloth.

MARILYN

Continued from **PAGE 9**

She now has a feeding tube in her nose and a mask blowing oxygen in front of her mouth. Her heart rate bounces between 105 and 125.

When nurses shove a tube down Marilyn's nose to suck out phlegm, family members avert their heads or go into the hall. Marilyn coughs, gags, and moans, and greenish mucus is extracted.

On Easter Sunday, she can barely whisper, but she manages, "Jack, Jack." Lori, at age 28 her youngest child, phones her father and says he'd better come back in. He does, but she is highly medicated and sleeping when he arrives.

A few hours later, at 4:30 a.m. Monday, her vital signs are out of control. A doctor tells Lori she'd better call her family again.

She does, but by the time they arrive, Marilyn is dead.



When the family returns to the Miller farm, one of the grandsons is cutting the grass.

Mick asked him to do it, because that's what Marilyn would have wanted. Have the yard look nice for everyone who will be stopping by.

Doug, her 44-year-old son, walks into the house via the garage, slapping the side of a spare oxygen tank. "Well, we're not going to need this any more," he says.

They all flop down in chairs. Marilyn had pulled through so many times. They can't believe she didn't again.

When Jack comes inside, he pulls out his address book and starts dialing Brush Wellman.

He asks for Dennis Habrat and is put through to his voice mail. He leaves the following message:

"This is Jack Miller. Marilyn isn't with us anymore. Better tell your lawyer fast."



Charlie Barndt, the local funeral direc-

tor, arrives at the Miller home at 1 p.m.

He is a large, friendly man in a gray suit and a white, pencil-thin mustache. Jack has known him for years, ever since their old baseball days.

Charlie gathers the family in the living room, and, clipboard on his knee, goes over the funeral arrangements.

"Do you want Bradner Cemetery?"

"Do you want to order the flowers yourself?"

"Who does her hair?"

Dave looks the worst, sprawled in a corner chair, head back, staring at the ceiling.

The group then squeezes into two cars and drives into Bradner to pick out a casket.

They pull up to a white, windowless building on Main Street, and Charlie unlocks the front door. Inside is a wood-paneled room lined with 24 caskets.

Charlie takes the family counter-clockwise around the room, describing each casket in hushed tones. When he's shown them all, Jack nods politely, and Dave leans his hand on a copper casket and stares through it.

The family eventually decides on a stainless steel one with a pink interior.

When they return home, Sandy, the older daughter, looks at all of the cars parked out front.

"Looks like we're having a party," she says softly.



See **MARILYN**, *Page 11*

Marilyn: *The Miller family faces its future without mother, wife*

Continued from **PAGE 10**

The viewing is in the Barndt Funeral Home, a converted, two-story house in Wayne. Dozens of people show up, and more than 80 bouquets are brought in.

Two are from Brush Wellman.

Old friends and neighbors pat Jack on the back and say they are sorry. "She just couldn't breathe anymore," he tells one friend.

Even more people attend the evening showing.

In one corner, three men sit quietly. At their sides are their portable oxygen tanks.

All three men - Butch Lemke, Bob Szilagyi, and Gary Renwand - worked at Brush Wellman in Elmore and all three have beryllium disease.

Butch says this is his third funeral of someone who has died of the disease.

"This is my fourth," says Bob.

"This is my fourth, too," Gary says.

Then they list them and realize they forgot one. So this is their fifth.



Jack Miller eats breakfast alone in his home. Mr. Miller says he doesn't know much about beryllium disease or who's responsible, but it needs to stop. 'How many Marilyn's you want out there?'

■
The funeral is the following morning at St. James Lutheran Church in Bradner.

It is so packed that the funeral director has to set up extra chairs in the back.

The Millers sit up front, red-faced and in tears. In the back, in a dark suit, is Mr. Habrat from Brush Wellman.

Pastor Thogmartin-Cleaver addresses the group:

"When we lose someone we love, we want to know why. We want to blame someone. . . . There are no human words or gestures that can take away the grief you are feeling now. There are, however, promises of eternal comfort which were fulfilled for Marilyn on Monday morning

when she passed over into the next life and found herself with God."

■
At Bradner Cemetery, after all of the mourners have departed, Lester Sterling, a third-generation gravedigger, buries Marilyn.

"Yeah, I knew the family," he says. "I knew Mick, and my dad went to school with Jack. That's the thing about this job: Half the people you bury you know; the other half are your cousins."

He fills in the grave with a shovel. When he is done, he carefully replaces the squares of grass, then piles several bouquets of flowers on top.

The sun is out now, and the gravedigger wipes his brow.

"Well, at least she made it through Easter."



Brush Wellman's Mr. Habrat says the company did everything it could to help Marilyn. It helped arrange the best medical care and gave the family more than \$25,000 in the last five years.

He would come out to the farm and hand-deliver the checks. Once, Jack was in the fields so he left the check inside the door.

The money wasn't to fend off a lawsuit, says Mr. Habrat, Brush's director of occupational health affairs. "We wanted to ensure that whatever Marilyn needed it would be available to her."

Brush does this for other victims, he says. He often visits their homes, asks how the company can help, passes along some money.

He knows the families are skeptical and angry.

"These are difficult situations," he says. "I wish they were different. I wish I could

do something to cure the person or make the disease go away."



Two weeks after the funeral, Jack is sitting on a bench outside the barn, petting his brown shepherd, Tammy. Mick is nearby, sitting on a plastic bucket flipped upside down.

It is a gray, drizzly morning, and the two have just finished milking the cows. A few minutes later, Dave pulls up in his pickup truck.

The three talk about the good times, Marilyn's final days, and whether they could have done more to help.

Mick tells a story about how a few years after Marilyn was diagnosed she was driving down the road and saw an old woman planting flowers.

"It was a big beautiful display, and this woman was 80 years old, and Ma said to me, 'I'm just never going to be an old lady planting flowers.'"

They talk about whether they should sue Brush Wellman, how Jack will handle living alone, and what can be done to help Dave.

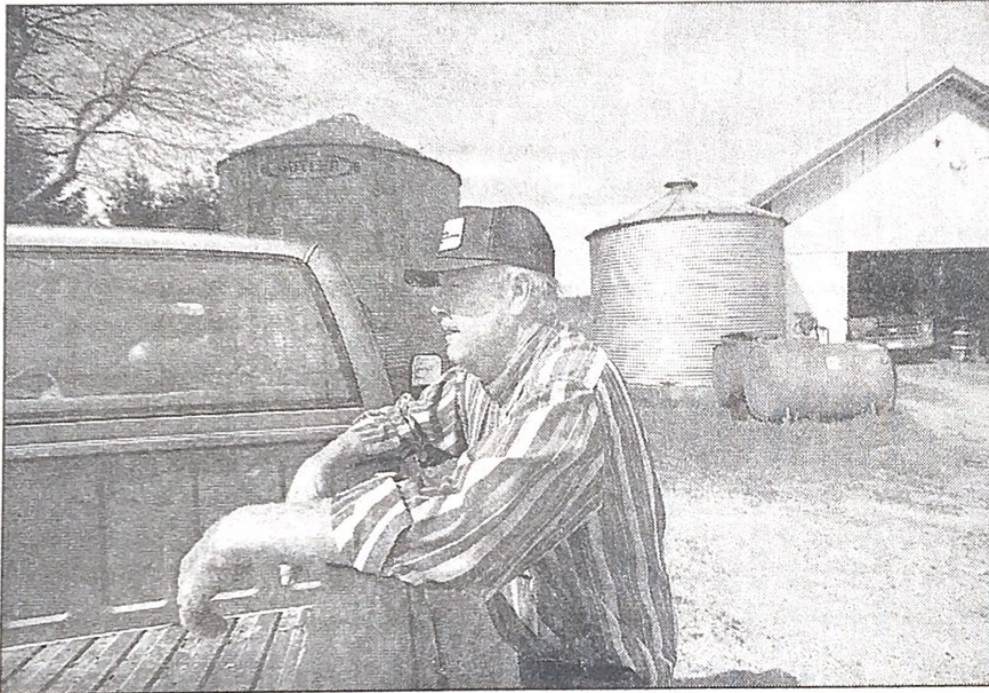
Jack says he doesn't know much about beryllium disease, or who's responsible, but it needs to stop.

"How many Marilyn's you want out there?"

With that, Dave climbs back into his truck, Mick goes back into the barn, and Jack heads into the house. For now, they say, there are chores to do.

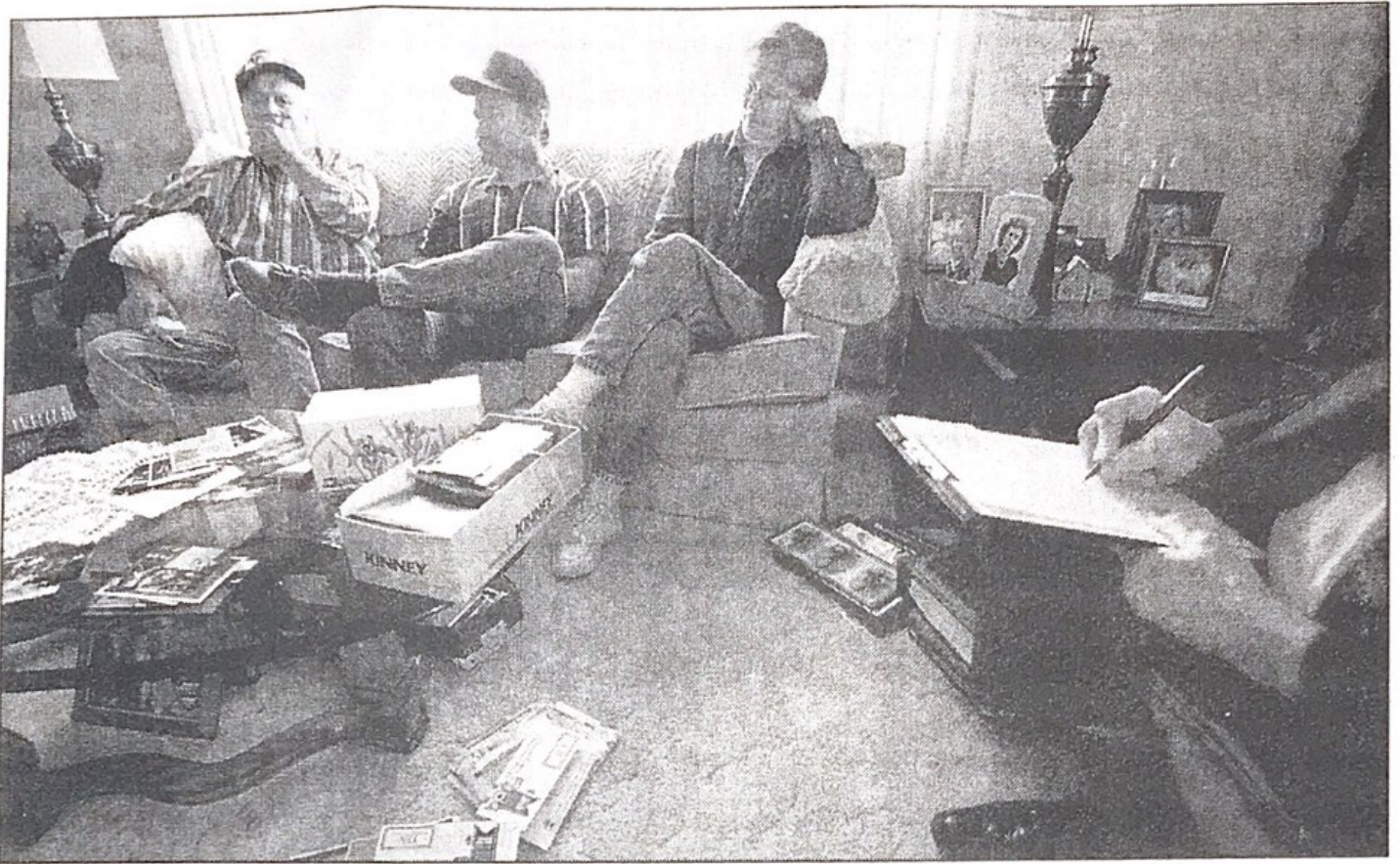


Marilyn Miller was 19 years old when she took a job as a secretary at the local Brush beryllium plant. She only worked there for four years but that was long enough for her to contract the disease that would take her life. She died the day after this photograph was taken.



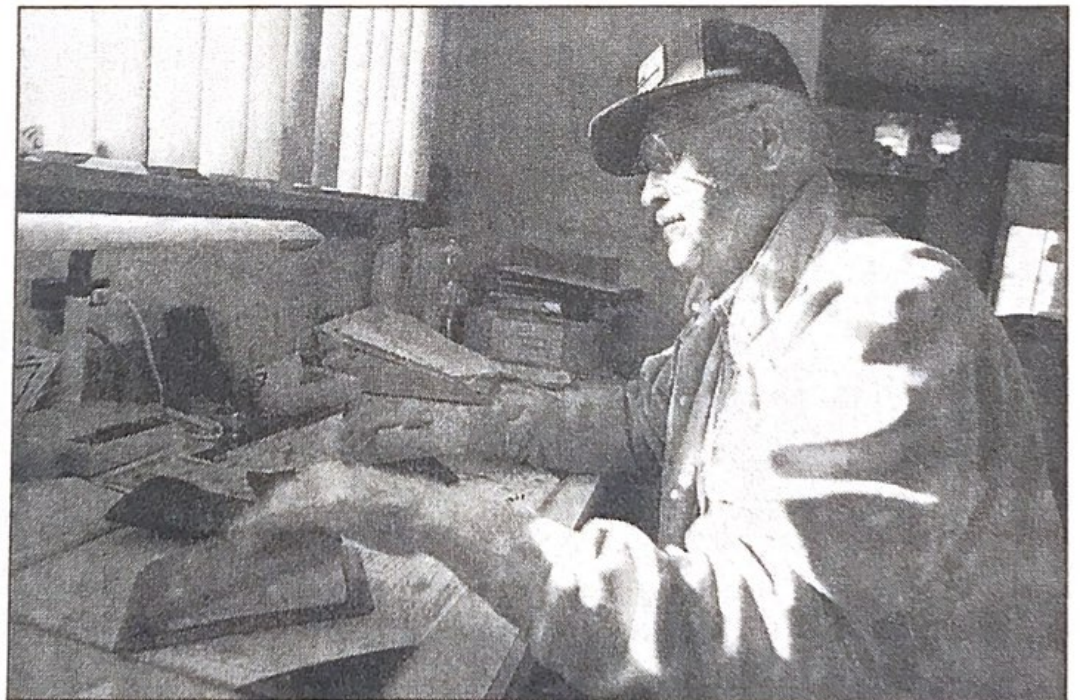
GRIEF SETS IN

Jack Miller spends some quiet time alone hours after his wife, Marilyn, died of beryllium disease. While Marilyn was alive, Jack followed her wishes about not filing a lawsuit against Brush Wellman.



LEFT: Family photographs lie about the living room as Marilyn Miller's husband, Jack, son Doug, and daughter Sandy, make Marilyn's funeral arrangements.

BELOW: Jack Miller slams down the lid of his address book after calling a Brush official to tell him that Marilyn had died.





Charlie Barndt of Barndt Funeral Home shows the Miller family his selection of caskets. Listening are Marilyn's husband, Jack; sons, Doug and Dave; daughter, Sandy, and Dave's wife, Diane.



Prior to funeral services in St. James Lutheran Church in Bradner, members of the Miller family gather in a room at the church and bow their heads in prayer.



Mabel Frankfother, 91, outlived her daughter, Marilyn Miller, who lost her 30-year battle with beryllium disease.



A GATHERING OF FRIENDS

FAR LEFT: Butch Lemke holds his oxygen tank at the graveside service for Marilyn Miller. He has attended several funerals of people who have died of beryllium disease – the illness that keeps him tethered to his oxygen tank.

LEFT: The family chose a favorite pink pantsuit to bury Marilyn in.





Marilyn's pallbearers include her grandchildren: Chad Miller (from left), Crystal Miller, Craig Miller, Julie Rubel, Tim Rubel, Matt Rubel, and John Miller. Funeral home employee Bill Wright (second from left) assists.



An hour after the ceremony, the last few flowers are placed on Marilyn Miller's grave by a third-generation gravedigger, Lester Sterling. Mr. Sterling knows the Miller family well and says that at least Mrs. Miller was able to see one more Easter before she died.



Two weeks after his wife died, Jack Miller stands in his barn before beginning the morning chores. For years, Marilyn helped him work the farm.



Jack Miller visits his wife's grave. They would have celebrated their 50th wedding anniversary this year.



Jack Miller holds his newest granddaughter, Alexis Marilyn Miller, named after his late wife, Marilyn. The child is the daughter of Dave Miller. He, too, has beryllium disease.

Original tearsheets

THE BLADE

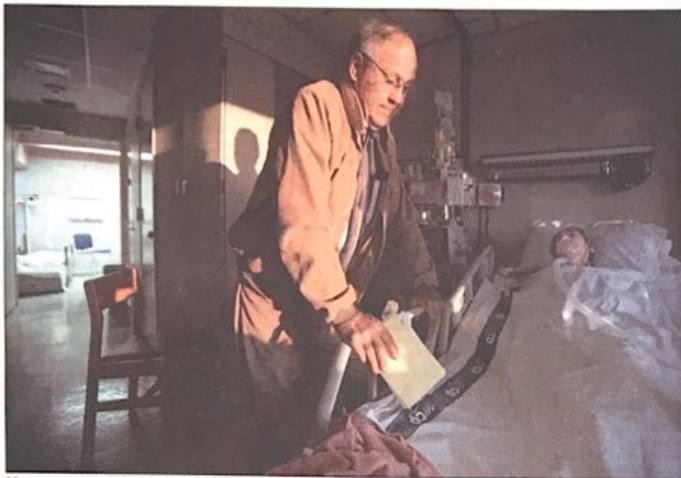
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TOLEDO, OHIO, THURSDAY, APRIL 1, 1999

FINAL

SPECIAL REPORT: DAY 5



After years of looking after the needs of his wife, Jack Miller stands a final vigil at her deathbed. Marilyn Miller would die soon after this photograph was taken. Mrs. Miller was a victim of beryllium disease, an incurable lung illness she contracted as a young woman while working as a secretary at the former Brush plant in Luckey.

Death frees beryllium victim

Stint as secretary exposed Marilyn Miller to what would eventually kill her

STORY BY SAM ROE ■ PHOTOS BY ALLAN DETRICH

A LOOK AT THE SERIES

Sunday: The U.S. government has risked the lives of thousands of workers by knowingly allowing them to be exposed to unsafe levels of beryllium.

Monday: A secret bargain between government and industry officials twists a plan to protect beryllium workers into a deal protecting themselves.

Tuesday: Brush Wellman, America's leading beryllium producer, has misled workers, federal regulators, and the public about the dangers of the metal.

Wednesday: Brush Wellman has systematically and aggressively tried to control how doctors, scientists, and the public view beryllium.

Thursday: The final days of Marilyn Miller, who contracted beryllium disease while working as a secretary in a local beryllium plant.

Friday: Public officials are quick to give Brush Wellman millions of dollars in tax breaks and public money but slow to raise health concerns.

BRADNER, O. — "Earth to earth, ashes to ashes, dust to dust." The minister bows her head, recites the Lord's Prayer, and offers the mourners bidded under the dark green canopy a final thought: "Let us go from this place in peace."

So ends the funeral of Marilyn Miller. Family members hug each other and slowly begin heading back to their cars. Marilyn's eldest son, Mick, stops a few feet from the grave site and lights a cigarette.

What bothers him the most, he says, is that his mother never deserved this. "It just wasn't her fault. She did nothing but work her butt off."

Only in the last couple of weeks, he says, did she complain.

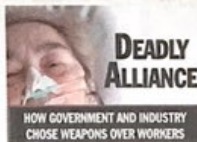
"Only then did she say, 'This isn't fair.'" Marilyn Miller died on April 13, 1998, after an exhausting, 30-year battle with beryllium disease.

She was 68 and had spent her last 10 years tethered to an oxygen tank, unable to breathe on her own.

The wife of a dairy farmer, she used to climb up in the silo and help toss out the silage.

In her last few months, she didn't have the strength to wash herself.

She contracted beryllium disease at a local Brush Wellman plant in the 1960s, when it was producing tons of beryllium metal for nuclear bombs for the Cold War. She worked there only four years, all as a secretary.



She had no idea, she said in an interview shortly before her death, that beryllium dust in the plant air could lodge in her lungs and cause a fatal disease.

As difficult as her illness has been on her family, the Millers' struggle with the disease is far from over.

Marilyn's youngest son, Dave, has it, too. She begged him not to work at the Brush Wellman plant, but the money was too good, and he didn't listen.

Mick nods toward his youngest brother, who is dabbing his eyes and crossing the cemetery.

"That's one of the things that bothered her in the last few weeks — that he will have to go through this, too."

The Millers' story illustrates how much damage beryllium disease can do — not only to an individual but to an entire family and community.

See MARILYN, Page 7

U.S. soldiers missing near Yugoslavia

3 in unit in Macedonia feared taken by Serbs

FROM THE BLADE'S WIRE SERVICES

Three U.S. Army soldiers on a reconnaissance patrol in Macedonia near the Yugoslav border came under fire yesterday and were reported missing last night by the Pentagon, possibly abducted by members of the Serb military or police, defense officials said.

The three, enlisted personnel participating in a United Nations observation force, were riding in a military vehicle on a civilian road in the Kumanovo area when they noticed that they had come under small arms fire and were surrounded, the officials said.

Scores of other U.S. troops from the U.N. task force, joined by NATO forces stationed in Macedonia, began an immediate ground and air search. But after scouring the border region through the afternoon and night, officials reported no sign of the three soldiers.

It was the first report of missing U.S. soldiers in the Balkans since NATO began air strikes against Yugoslav forces last week to halt a Serb-led crackdown on ethnic Albanians in the Yugoslav province of Kosovo. The 160-member U.N. monitoring team, which includes

350 Americans, has played no role in the NATO action. The team was sent to Macedonia several years ago as a kind of international trip wire against possible Serb aggression.

Although the U.N. mission ended last month, the U.S. contingent, known as Task Force Able Sentry, had remained to help with forward staging of a potential NATO peacekeeping force.

The three missing soldiers had been out on patrol earlier in the day in a convoy of several other vehicles when they separated from the group for a training drill, according to Pentagon spokesman Kenneth Bacon. The Yugoslav side of the border in the area they were operating has seen a buildup of Yugoslav security police in recent weeks as part of the general surge of Serb forces into Kosovo, Mr. Bacon said.

After hearing their distress call, the other patrol members tried unsuccessfully to locate the soldiers, Mr. Bacon said.

With the air campaign against Yugoslav President Slobodan Milosevic's forces entering its second week, western officials acknowledged that NATO's mission

See MISSING, Page 20

Russian warship to monitor conflict from Mediterranean

FROM THE BLADE'S WIRE SERVICES

MOSCOW — Adding a show of force to its protest against NATO raids on Yugoslavia, Russia said yesterday that it is sending a warship to the Mediterranean and putting others on standby.

The announcement was made the same day Prime Minister Yevgeny Primakov returned to Moscow after failing to persuade Yugoslav President Slobodan Milosevic to revive talks on ending the Kosovo dispute.

Defense Minister Igor Sergeev said one warship of the Black Sea Fleet will leave tomorrow and six more are ready to go.

The seven ships from Russia's Black Sea Fleet are to monitor NATO's assault against Yugoslavia and "ensure the security of Russia," defense officials said.

Mr. Sergeev confirmed that Russia has notified Turkey of plans

to dispatch seven vessels from its Black Sea Fleet through the Bosporus in two flotillas. But at first, he said, Moscow has decided to send one electronic intelligence-gathering vessel.

"We must ensure the security of Russia," he said, "and for this reason we must have more concrete information about the situation in the area. We must analyze such information and draw the necessary conclusions."

The six other ships are being prepared, he said, and a decision on their deployment will be made "when the defense ministry decides that this is necessary."

The Russian decision to send ships to the Mediterranean drew a rebuke from the U.S. State Department, where a spokesman said that such a deployment will not be a "helpful gesture" because it

See RUSSIA, Page 20

INSIDE

WEATHER REPORT

Occasional sun, warm, and windy; high 70. Tonight, it will be partly cloudy; low 48.

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4 officers arraigned amid protests in N.Y.

NEW YORK (NYT) — Four New York City police officers were arraigned on charges of second-degree murder and suspended from the police force yesterday in the shooting death of Amadou Diallo, marking a new stage in a case that has riveted, and riven, the city for weeks.

With security so heavy that the Bronx County building was shut down, and with hundreds of demonstrators on both sides of the case, the officers uttered their first public statements about Mr. Diallo's death. Asked for their pleas, Officers Sean Carroll, Edward McMillen, Richard Murphy, and Kenneth Boss each emphatically replied, "Not guilty."

The arraignment judge, John Collins of State Supreme Court, rejected a request by the Bronx district attorney to remand the

officers and set bail at \$100,000 each. After the officers posted it, they emerged from the courthouse and were greeted with cries of "murderers" from demonstrators and chants of "we support you" from fellow officers.

Each officer faces two counts of second degree murder. They fired a total of 41 bullets at Mr. Diallo, hitting him with 19 of the shots, as he stood in the vestibule of his apartment building in the Soundview section of the Bronx early on the morning of Feb. 4. One count charges that the officers intended to kill Mr. Diallo, while the other charges that they exhibited a depraved indifference to human life. Each count is punishable by a maximum of 20 years in life in prison.

See POLICE, Page 14



The Rev. Henry Lyons and his wife, Deborah, walk into the courthouse.

Baptist leader gets 5½ years in jail

FROM THE BLADE'S WIRE SERVICES

LARGO, Fla. — Sobbing and pleading for mercy, the Rev. Henry Lyons was sentenced to 5½ years in prison yesterday for swindling more than \$4 million while president of one of the nation's largest and most influential black denominations.

The 57-year-old minister was ordered to repay almost \$2.5 million.

"I cannot shake the feeling that I have let so many people down," Lyons told Circuit Judge Susan Schaeffer. "I've asked God every single night and day to forgive me."

Lyons was convicted Feb. 27 of billing companies wanting to sell cemetery products, life insurance policies, and credit cards to members of the National Baptist Convention USA. Additionally, he was found guilty of stealing money donated to rebuild burned Southern black churches.

Lyons and his alleged mistress, convention publicist Bernice Edwards, were accused of spending the money on luxury homes, cars, jewelry, and travel.

The judge ordered him

See BAPTIST, Page 14

DEADLY ALLIANCE

Day 5: Death frees a victim

'I can't imagine having a disease that you know at some point is going to end your life. But she never seemed to let that affect her too much. She had a wonderful sense of humor and a wonderful spirit.'

*Lisa Thogmartin-Cleaver
Pastor to the Miller family*



FAR LEFT: Marilyn and Jack in a family snapshot before she was stricken with beryllium disease.
LEFT: Mr. and Mrs. Miller surrounded by their children: Dave (clockwise from top left), Mick, Sandy, and Lori in her mother's lap.



MARILYN

Continued from PAGE 1

Day by day, the disease ate away at Marilyn's lungs. First she couldn't square dance, then she couldn't work, then she couldn't walk across a room.

And day by day, family and friends in this tiny farming town 23 miles south of Toledo watched helplessly. For there is no cure for beryllium disease.

Nationwide, hundreds have suffered like Marilyn. Locally, more than 50 people either have the disease or have already died of it.

The irony is that beryllium — through its use in nuclear weapons — was supposed to help protect families like the Millers.

The Millers work hard, attend church, and show cows at the state fair. One year they were named "Ohio Farm Family of the Year" by an agricultural firm. All five children still live near the farm, and had Marilyn survived, she and her husband would have celebrated their 50th wedding anniversary this year.

Their pastor, Lisa Thogmartin-Cleaver, says the family has shown tremendous courage "to live with this disease as long as they did and live as well as they did." Marilyn, she says, was particularly strong.

"I can't imagine having a disease that you know at some point is going to end your life. But she never seemed to let that affect her too much. She had a wonderful sense of humor and a wonderful spirit."

■
This story begins on an icy morning in January 1968. The Miller farm, 160 acres with a big white barn, is quiet and still. Several cows stand near the road like statues.



Dave Miller looks on as relatives gather in his mother's hospital room shortly before she died. She had warned him not to work at Brush's Elmore plant, but he didn't listen, and now he, too, has beryllium disease. His lung capacity is down to 75 per cent.

When a visitor pulls in the driveway, Marilyn can be seen peering out the kitchen window. She opens the door with a smile and extends her hand.

She is a petite woman with a pointed nose, short hair, and gold rimmed glasses. She is wearing jeans, a pullover shirt, and her oxygen base — a tiny tube that slips around her ears and into her nose. She sits at the kitchen table and says she

wants to tell her story. She wants people to know how she got this disease and what it has done to her.

Her husband, Jack, a 72-year-old who still gets up at 5 a.m. to milk the cows, sits across from her and says she looks good today.

"I can tell if she's having a good day if the bed is made," he says. "If I have to make the bed, I know she's having a bad

day."

"The last few days I've been pretty good," she says, smiling.

"Bed's made," he says.

She laughs, then tells a story about a doctor who thought green beans played a role in how she felt.

"Either I should eat them, or I shouldn't. I can't remember," she says, waving it off with a hand.

Marilyn Miller was 19 years old when she took a job as a secretary at the local Brush beryllium plant. She only worked there for four years but that was long enough for her to contract the disease that would take her life. She died the day after this photograph was taken.

She laughs, she jokes. It's hard to believe she's really that sick.

■
Marilyn grew up not far from here, on a farm in Wayne, O. She worked as hard as the men, pitching hay, hauling manure, shucking corn. She grew so strong that when she was a freshman at Montgomery Local High School she could throw the shot put farther than the boys.

And she was a pretty girl, a cheerleader with thick hair, penetrating eyes, and a mischievous smile.

She met Jack when she was 18 and her then-boyfriend asked Jack to pitch for his baseball team. He did, stealing Marilyn away in the process. They were married the next year, in 1940, in a small ceremony in Jerry City, O.

■
Six months later, she took a job at a factory in nearby Luckey.

It was a beryllium plant, owned by the U.S. government but operated by the Cleveland firm Brush Beryllium, produced.

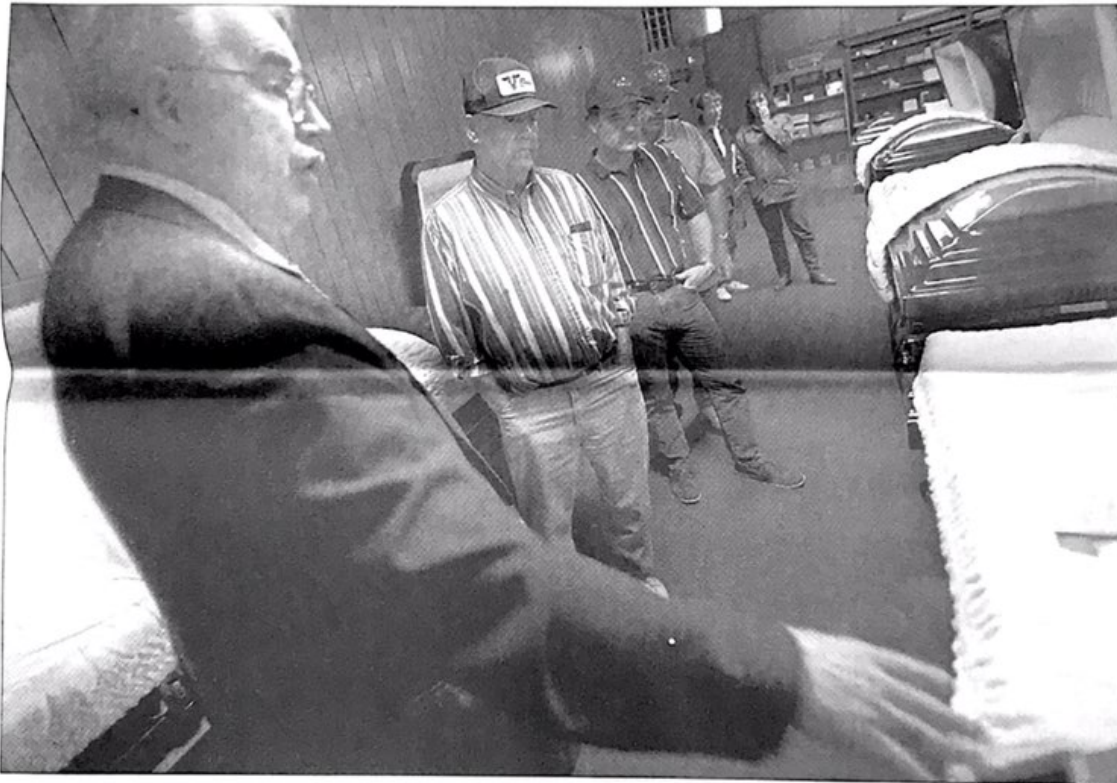
DEADLY ALLIANCE

Day 5: Death frees a victim



LEFT: Family photographs lie about the living room as Marilyn Miller's husband, Jack, son Doug, and daughter Sandy, make Marilyn's funeral arrangements.

BELOW: Jack Miller slams down the lid of his address book after calling a Brush official to tell him that Marilyn had died.



Charlie Barndt of Barndt Funeral Home shows the Miller family his selection of caskets. Listening are Marilyn's husband, Jack; sons, Doug and Dave; daughter, Sandy; and Dave's wife, Diane.

ABOUT THE SERIES

'Deadly Alliance' is based on a 22-month investigation by The Blade. Thousands of court, industry, and recently declassified U.S. government documents were reviewed, and dozens of government officials, industry leaders, and victims were interviewed.

About beryllium: Beryllium is a hard, lightweight, gray metallic element. It does not occur in nature as a pure metal; it is extracted from minerals, chiefly berytrandite and beryl, and produced through a series of chemical processes. Beryllium is used in nuclear weapons, missiles, and jet fighters. Small amounts are added to other metals, such as copper, and used in computer connectors, household appliances, and car ignitions. Beryllium's atomic number is 4 and chemical symbol Be.

About the disease: People exposed to beryllium dust often develop a lung illness called chronic beryllium disease, also known as berylliosis. It is caused by the dust lodging deep in the lungs. Symptoms include coughing and shortness of breath, which may not appear until many years after the last exposure to

beryllium. The disease is often fatal, and there is no cure. Scientists believe some people have a genetic predisposition to the disease. The federal exposure limit for workers is 2 micrograms of beryllium dust per cubic meter of air — equivalent to the amount of dust the size of a pencil tip spread throughout a 6-foot high box the size of a football field.

About the victims: Researchers estimate 1,200 Americans have contracted beryllium disease, and hundreds have died, making it the No. 1 illness directly caused by America's Cold War buildup. Many cases have occurred in Ohio, Pennsylvania, Arizona, Colorado, and Tennessee, home of beryllium or nuclear weapons plants. Fifty current or former workers at the Elmson plant have the disease. Twenty-six others have an abnormal blood test — a sign they may very well develop the illness.

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MARILYN

Continued from PAGE 7

cessor to Brush Wellman.

The factory had a critical role at a critical time: The Cold War was in full swing, and beryllium was needed for America's nuclear weapons.

Marilyn didn't give it much thought. She was just 19, and to her, this was just a job — her first real job. She earned about \$50 a week working as a secretary — typing, filing, answering the phones. Never, she says, did she think she was in danger. She says no one told her beryllium dust could harm her, that workers in other plants had died, or that her plant was exceeding safety limits.

"If I had known that I wouldn't have worked there," Still, she was only near the big, dust-generating machines once a day — to collect slips of paper with numbers on them. She can't remember what the numbers stood for, but she had to carefully log them into a book, sometimes rubbing her tired eyes when she was through.

One year, her face broke out in a rash so severe that her eyes swelled up and she could barely see. Again, she had no idea that it was a sign that she might be susceptible to a fatal disease.

Four years later, in 1953, she was laid off and never went back. With two children to raise, she had other things to do.

In 1965, when Marilyn was 35, she noticed she kept running out of breath.

"People could go out square dancing and dance up

a storm, and I couldn't finish one set," she recalls. She thought she was just getting old. But when the problem worsened, she went to her family doctor.

He couldn't figure it out, so he sent her to a specialist, who suspected beryllium disease. He sent her to Brush's physician, who sent her to the Cleveland Clinic. There, in 1969, beryllium disease was confirmed.

Her first reaction: relief. She was doubly afraid she had emphysema — a disease she knew could tie her to an oxygen tank. Whatever this beryllium disease was, she thought, it couldn't be as bad as that.

For the next 10 years, strong medication, such as steroids, kept Marilyn's disease in check.

She kept her job as a rural mail carrier as it didn't require much exertion. Most of the time was spent driving from mailbox to mailbox.

But in 1982 she got pneumonia and had to take three months off. She tried coming back to work, but she was just too weak, and she never worked again.

"As long as I didn't do anything I was fine, like now, sitting here," she says, spreading her arms across the kitchen table. "But with the least exertion, I was huffing and puffing."

A few years later, she had to start using oxygen.

Two oxygen tanks the size of old milk cans were brought out to the Miller farm. One was placed in the living room, one in the bedroom. The tanks pumped pure oxygen through a long, skinny hose, worn on the

See MARILYN, Page 9

DEADLY ALLIANCE

Day 5: Death frees a victim

•These are difficult situations. I wish they were different. I wish I could do something to cure the person or make the disease go away.

*Dennis Habrat
Brush's director of occupational health affairs*



GRIEF SETS IN

Jack Miller spends some quiet time alone hours after his wife, Marilyn, died of beryllium disease. While Marilyn was alive, Jack followed her wishes about not filing a lawsuit against Brush Wellman.

MARILYN

Continued from PAGE 8

face. For people like Marilyn, an oxygen hose is a lifeline. Without it, they can't go outside, walk across a room, or summon the strength to wash themselves. But it is also a leash, limiting where they go and for how long.

Marilyn wore the hose 24 hours a day, though at first she was embarrassed to carry her portable tank in public.

"Now I don't care," she says. "Let them stare if they want."

For several years, the oxygen allowed her to live a fairly normal life. But as her disease progressed she found she was breathless even with the oxygen.

And simple infections became major problems. Just in the last year, she says, she had to be hospitalized three times for pneumonia.

"Every time it takes longer to recover," she says.

Jack takes off his hat and runs his hand through his speckled hair.

"I think Brush Wellman owes her something," he says. "She can't clean. She can't cook. We can't go no place. We should be retired."

He wants to sue the company, but Marilyn is against it.

"That would make me nervous more than anything. What if workers' compensation stopped paying for this?" she says, holding up her oxygen cord.

Besides, she says, "You're never going to win. They have too many lawyers. They have too much money behind them."

The conversation ends like it began: politely, pleasantly.

Call, they say, if you need to know more.

Two weeks later, Marilyn is in Wood County Hospital, Room 203. She is sitting up in bed, her face drawn, her hair sticking straight up.

"I was coughing all weekend, coughing and coughing, and I woke up Tuesday with a fever, so I thought I'd better get in here."

Unlike two weeks ago, she now labors for every breath. When she tries to joke about her hair, her chuckles turn to coughs and she stops. "It just seems like there's something in there I can't get out."

Dr. David Atwell comes in and asks how she's doing.

"Not too good," she says.

He listens to her back and says she might have a fungus in her lungs. They hope to find out what kind so they can treat it. Otherwise, they'll keep her on general antibiotics.

"She has a fair amount of scarring of lung tissue, so she has trouble fighting off the infections," he says, putting his stethoscope away. "But she has a good attitude. So does her husband. That's important. It's important to have a good support system."

The following night Marilyn is still coughing but in better spirits. Jack and their son Dave are there, talking about how a Brush Wellman official, Dennis Habrat, had briefly visited Marilyn.

She is impressed that he would drive two hours from Brush headquarters in Cleveland to see her.

Her husband scoffs at this, saying he's a big city executive trying to charm the country folk so they don't sue.

"You know what he came in here wearing?" he says. "A flannel shirt."

"It was not a flannel shirt," she says.

"Oh, yes it was. He's really, really smooth."

"Well, I thought he was nice."

"You're a bit naive."

"I guess I am," she smiles. "I married you."

Respiratory therapist Erma Hillard announces it's time for a breathing treatment. She has Marilyn breathe through a T-shaped inhaler, then she rubs a vibrator on her back to loosen the mucus stuck in her lungs.

"She has a lot of secretions in her airways," the therapist says. "That's what you hear rattling around in there."

When the treatment is over, the therapist listens to Marilyn's lungs.



Mabel Franktother, 91, outlived her daughter, Marilyn Miller, who lost her 30-year battle with beryllium disease.



Exhaustion takes its toll on Dave Miller. With his image reflected in a mirror behind him, Dave rests in a chair the morning his mother, Marilyn, died in Medical College of Ohio Hospital.

"Does that lobe sound better than the other one?" Marilyn asks hopefully.

"They all sound pretty full right now," she replies.

Watching it all is Dave. The 39-year-old in jeans and work boots leans against the wall and doesn't say a word.

He knows that someday that may be him in a hospital bed.

Dave went to work at Brush Wellman in 1980, a dozen years after his mother was diagnosed.

He did so over her objections, he says, because the pay was good — \$8.26 an hour — and Brush assured him that its new

plant in nearby Elmore, O., was safer than the one his mother had worked at in Luckey.

He worked in a variety of jobs — some having high beryllium exposure levels. In fact, Brush records show Dave worked in areas that repeatedly exceeded the federal safety limit for beryllium dust.

Dave says he was more than careful: "I was paranoid. I was a butt of a lot of jokes for wearing respirators more than I was supposed to."

But three years after he started work he came down with flu-like symptoms and was diagnosed with beryllium disease. "Mom was more upset than I was," he recalls. "She knew what was com-

ing."

Like his mother, Dave was put on powerful medication. He still looks healthy, even athletic, but his lung capacity is down to 75 per cent.

He remains employed at Brush but under a company program that removes beryllium victims from the plant and puts them into community service jobs. Dave cuts grass and picks up trash near Toledo's Old West End neighborhood, where he has bought and fixed up several old homes.

Because beryllium disease affects people differently, there's no way to know how sick Dave will become. A third die of the disease, a third become disabled,

and a third remain relatively healthy, doctors say.

Dave's physician, Dr. Vijay Mahajan, is optimistic, saying Dave has responded well to steroids.

Dave is not so hopeful: "I'm on the downhill slope."

After a few more days in the hospital, Marilyn comes home, but she doesn't feel much better. She spends most of her time lying on the couch.

One day, after a big spring storm, her eldest son, Mick, comes over to pick up the sticks in the yard — something his mother is particular about.

Usually when he comes over she looks out the kitchen window and waves.

This time she doesn't.

And when he comes in and tells her there are still some sticks to be collected, he expects her to say, "Well, get at it!"

But she says nothing.

The first week in April she is back in the hospital, this time Medical College of Ohio Hospital in Toledo.

"I didn't think she would make it through the night," her husband says over the phone. "They called us all up there last night. I'm not exactly sure why. A couple, three priests were up there."

Doctors can't do much, he says.

"She has no lung capacity. There's no way for her to get air in. She can't eat. She's too weak to talk, maybe a whisper, if she's awake."

The next 48 hours seem like weeks. Relatives come and go. Nurses give her more breathing treatments. Dave tries to keep her cool by wetting her face and arms with a washcloth.

DEADLY ALLIANCE

Day 5: Death frees a victim



A GATHERING OF FRIENDS

FAR LEFT: Butch Lemke holds his oxygen tank at the graveside service for Marilyn Miller. He has attended several funerals of people who have died of beryllium disease — the illness that keeps him tethered to his oxygen tank.

LEFT: The family chose a favorite pink pantsuit to bury Marilyn in.



Prior to funeral services in St. James Lutheran Church in Bradner, members of the Miller family gather in a room at the church and bow their heads in prayer.



Marilyn's pallbearers include her grandchildren: Chad Miller (from left), Crystal Miller, Craig Miller, Julie Rubel, Tim Rubel, Matt Rubel, and John Miller. Funeral home employee Bill Wright (second from left) assists.



An hour after the ceremony, the last few flowers are placed on Marilyn Miller's grave by a third-generation gravedigger, Lester Sterling. Mr. Sterling knows the Miller family well and says that at least Mrs. Miller was able to see one more Easter before she died.

MARILYN

Continued from PAGE 9

She now has a feeding tube in her nose and a mask blowing oxygen in front of her mouth. Her heart rate bounces between 105 and 125.

When nurses shove a tube down Marilyn's nose to suck out phlegm, family members avert their heads or go into the hall. Marilyn coughs, gags, and moans, and greenish mucus is extracted.

On Easter Sunday, she can barely whisper, but she manages, "Jack, Jack." Lori, at age 28 her youngest child, phones her father and says he'd better come back in. He does, but she is highly medicated and sleeping when he arrives.

A few hours later, at 4:30 a.m. Monday, her vital signs are out of control. A doctor tells Lori she'd better call her family again.

She does, but by the time they arrive, Marilyn is dead.

When the family returns to the Miller farm, one of the grandsons is cutting the grass.

Mike asked him to do it, because that's what Marilyn would have wanted. Have the yard look nice for everyone who will be stopping by.

Doing, her 44-year-old son, walks into the house via the garage, slapping the side of a spare oxygen tank. "Well, we're not going to need this any more," he says. They all flop down in chairs. Marilyn had pulled through so many times. They can't believe she didn't again.

When Jack comes inside, he pulls out his address book and starts dialing Brush Wellman.

He asks for Dennis Habrat and is put through to his voice mail. He leaves the following message:

"This is Jack Miller. Marilyn isn't with us anymore. Better tell your lawyer fast."

Charlie Barnitt, the local funeral direc-

tor, arrives at the Miller home at 1 p.m. He is a large, friendly man in a gray suit and a white, pencil-thin mustache. Jack has known him for years, ever since their old baseball days.

Charlie gathers the family in the living room, and, clipboard on his knee, goes over the funeral arrangements.

"Do you want Bradner Cemetery?"

"Do you want to order the flowers yourself?"

"Who does her hair?"

Dave looks the worst, sprawled in a

corner chair, head back, staring at the ceiling.

The group then squeezes into two cars and drives into Bradner to pick out a casket.

They pull up to a white, windowless building on Main Street, and Charlie unlocks the front door. Inside is a wood-paneled room lined with 24 caskets.

Charlie takes the family counter-clockwise around the room, describing each casket in hushed tones. When he's shown them all, Jack nods politely, and Dave

leans his hand on a copper casket and stares through it.

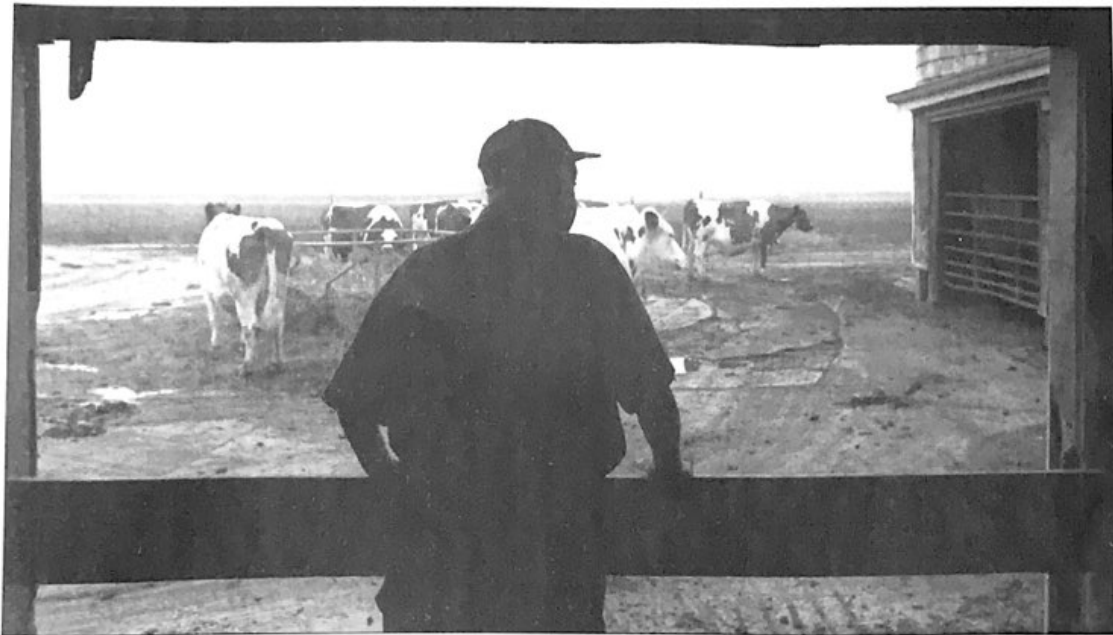
The family eventually decides on a stainless steel one with a pink interior.

When they return home, Sandy, the older daughter, looks at all of the cars parked out front.

"Looks like we're having a party," she says softly.

DEADLY ALLIANCE

Day 5: Death frees a victim



Two weeks after his wife died, Jack Miller stands in his barn before beginning the morning chores. For years, Marilyn helped him work the farm.

Marilyn: The Miller family faces its future without mother, wife

Continued from PAGE 10

The viewing is in the Barnhart Funeral Home, a converted, two-story house in Wyand. Dozens of people show up, and more than 80 bouquets are brought in.

Two are from Brush Wellman. Old friends and neighbors pat Jack on the back and say they are sorry. "She just couldn't breathe anymore," he tells one friend.

Even more people attend the evening showing.

In one corner, three men sit quietly. At their sides are their portable oxygen tanks.

All three men - Butch Lemke, Bob Szilagyi, and Gary Kenward - worked at Brush Wellman in Elmore and all three have beryllium disease.

Butch says this is his third funeral of someone who has died of the disease. "This is my fourth," says Bob. "This is my fourth, too," Gary says. Then they let them and realize they forgot one. So this is their fifth.

The funeral is the following morning at St. James Lutheran Church in Bradner. It is so packed that the funeral director has to set up extra chairs in the back. The Millers sit up front, red faced and in tears. In the back, in a dark suit, is Mr. Habrat from Brush Wellman.



Jack Miller eats breakfast alone in his home. Mr. Miller says he doesn't know much about beryllium disease or who's responsible, but it needs to stop. "How many Marilyn's you want out there?"

Pastor Thognmartin-Cleaver addresses the group.

"When we lose someone we love, we want to know why. We want to blame someone. There are no human words or gestures that can take away the grief you are feeling now. There are, however, promises of eternal comfort which were fulfilled for Marilyn on Monday morning

when she passed over into the next life and found herself with God."

At Bradner Cemetery after all of the mourners have departed, Lester Sterling, a third generation gravedigger, buries Marilyn.

"Yeah, I knew the family," he says. "I knew Mick, and my dad went to school with Jack. That's the thing about this job. Half the people you bury you know, the other half are your cousins."

He fills in the grave with a shovel. When he is done, he carefully replaces the squares of grass, then piles several bouquets of flowers on top.

The sun is out now, and the gravedigger wipes his brow.

"Well, at least she made it through Easter."

Brush Wellman's Mr. Habrat says the company did everything it could to help Marilyn. It helped arrange the best medical care and gave the family more than \$25,000 in the last five years.

He would come out to the farm and hand deliver the checks. Once, Jack was in the fields so he left the check inside the door.

The money wasn't to fend off a lawsuit, says Mr. Habrat, Brush's director of occupational health affairs. "We wanted to ensure that whatever Marilyn needed it would be available to her."

Brush does this for other victims, he says. He often visits their homes, asks how the company can help, passes along some money.

He knows the families are skeptical and angry.

"These are difficult situations," he says. "I wish they were different. I wish I could

do something to cure the person or make the disease go away."

Two weeks after the funeral, Jack is sitting on a bench outside the barn, petting his brown shepherd, Tammy. Mick is nearby, sitting on a plastic bucket flipped upside down.

It is a gray, drizzly morning, and the two have just finished milking the cows. A few minutes later, Dave pulls up in his pickup truck.

The three talk about the good times, Marilyn's final days, and whether they could have done more to help.

Mick tells a story about how a few years after Marilyn was diagnosed she was driving down the road and saw an old woman planting flowers.

"It was a big beautiful display, and this woman was 80 years old, and Ma said to me, 'I'm just never going to be an old lady planting flowers.'"

They talk about whether they should sue Brush Wellman, how Jack will handle living alone, and what can be done to help Dave.

Jack says he doesn't know much about beryllium disease, or who's responsible, but it needs to stop.

"How many Marilyn's you want out there?"

With that, Dave climbs back into his truck, Mick goes back into the barn, and Jack heads into the house. For now, they say, there are chores to do.



Jack Miller holds his newest granddaughter, Alexis Marilyn Miller, named after his late wife, Marilyn. The child is the daughter of Dave Miller. He, too, has beryllium disease.



Jack Miller visits his wife's grave. They would have celebrated their 50th wedding anniversary this year.