

Ancient Rock In Back Yard

MONTVILLE, N. J. (AP) — Anthony Grimes, digging a pit for a swimming pool uncovered unusual soil and fearing it would affect the construction, consulted the state.

Dr. Meredith E. Johnson, state geologist, said Grimes has found material heretofore buried under volcanic deposits of many centuries, which may provide clues to the sources of lavas which form the Watchung mountains and of the rocks which form the Palisades, and prove that the state was part of a broad valley, reaching from Virginia to Connecticut during the Triassic Age — some 140 million years ago.

SUNDAY'S BROADCASTS

(Editor's note: The Statesman publishes in good faith the programs and times as provided by radio and television stations, but because of times the programs are changed without notification this newspaper cannot be responsible for the accuracy herein.)

TV HIGHLIGHTS

KPTV Sunday's Highlights:
11:30 noon — "Elder Wise Men," an Irish production from Dublin with Eamon DeValera, first president and many times prime minister of the Republic of Ireland.
12:30 p.m. — "God's Share," is about the money problem. This is the Life.
1:30 p.m. — "The Catalyst," with Ray Danton in the role of Jean Lafitte the Pirate, Hall of Fame.
2:30 p.m. — Award-winning actress, Eileen Heckart, starring in "My Lost Saint" on Television Playhouse.
3:30 p.m. — "The story of the bitter struggle for rehabilitation by the war-torn Korean people dramatized on Loretta Young Show."

KOIN-TV Sunday's Highlights:
11:30 a.m. — "Just Penitence," starring Hildy Parks as the widow of a U. S. Navy pilot who died in the Far East. Lamp Unto My Feet.
11:30 a.m. — Face of the Nation will present Senator Warren G. Magnuson (D-Wash.), chairman of the Senate Committee on Interstate and Foreign Commerce.
12:30 noon — Dr. Baxter will read some of Ben Johnson's "Plains" in "The Green Thumb." John Denny will discuss "Pruning Camellias" and "Planting Early Vegetables" on Green Thumb Club.
2:30 p.m. — "War and Peace on the Range," starring Ronald Reagan as a motion picture producer of westerns, G. E. Theater.
10:30 p.m. — Texas, Brooklyn and

KVAL TV, VHF 13

EUGENE: KVAL-TV, Channel 13 (Sunday): 3:30 p.m. — American Forum; 4:30 — This is the Life; 4:30 — Frontiers of Faith brings a new religious program of non-denominational nature, produced by the Seventh Day Adventists; 5:30 — TBA; 5:35 — What's Your Trouble; 5:35 — Veterans Administration, in cooperation with the Veterans' Hospital at Roseburg tells of the part volunteer workers can and do play in the work at the hospital; 6:30 — Meet the Press; 6:30 — Eugene Public Safety Council; 7:30 — People Are Funny; 7:30 — All-Star Theater; 8:30 — Break the Bank; 8:30 — Surprise Theater; 9:30 — Sunday Showtime; 10:30 — The Movies, but beautiful lyrics and some of his better-known humorous epigrams. Now and Then.

KLOK Sunday's Highlights:
2:30 p.m. — Stars of Tomorrow, a popular Portland Talent Show with Uncle Nate as Emcee, will feature David Carlson, The Boy Liberator; 3:30 p.m. — Imperia Theater will present "The Gay Swordsman," a first quality Italian film with English voices, following the adventures of one of the "Three Musketeers"; 3:30 p.m. — "King High," the story of a king and queen, played by Douglas Fairbanks and Patricia Medina, and their fight for happiness, on Douglas Fairbanks Presents.

TELEVISION

KPTV, UHF 27; KOIN-TV, VHF 6				
Hour	00:00	00:15	00:30	00:45
9 KPTV KOIN				
10 KPTV KOIN	Sun. TV Thea.	Sun. TV Thea.	Sun. TV Thea.	Sun. TV Thea.
11 KPTV KOIN	Lamp Unto Ft. Lamp Unto Ft. Face the Nat'n Face the Nation			
12 KPTV KOIN	DeValera DeValera This Is Life This Is Life			
1 KPTV KOIN	Now & Then Now & Then Adventure Adventure			
2 KPTV KOIN	Green Thumb Green Thumb Lone Ranger Lone Ranger			
3 KPTV KOIN	Life Bex. at 80 Life Bex. at 80 Wedding Bells Wedding Bells			
4 KPTV KOIN	Omnibus Omnibus Omnibus Omnibus			
5 KPTV KOIN	Publ. Service Publ. Service Tomorrow's Stars Tomorrow's Stars			
6 KPTV KOIN	Victory at Sea Victory at Sea Roy Rogers Roy Rogers			
7 KPTV KOIN	Omnibus Omnibus First Theater First Theater			
8 KPTV KOIN	All Church All Church Soldier Parade Soldier Parade			
9 KPTV KOIN	People Funny People Funny It's Great Life It's Great Life			
10 KPTV KOIN	Four Music Your Music Annie Oakley Annie Oakley			
11 KPTV KOIN	Crusade Eurpe Crusade Eurpe Father Mac Father Mac			
12 KPTV KOIN	Hall of Fame Hall of Fame Capt. Gallant Capt. Gallant			
1 KPTV KOIN	Rob'n Crusoe Rob'n Crusoe Jaycee Repts Jaycee Reports			
2 KPTV KOIN	Film Film Film Film			
3 KPTV KOIN	Ramar of J'gle Ramar of J'gle Where Were U Where Were U			
4 KPTV KOIN	You Are There You Are There Lassie Lassie			
5 KPTV KOIN	Film Film The Norths The Norths			
6 KPTV KOIN	Life of Riley Life of Riley Mr. Peepers Mr. Peepers			
7 KPTV KOIN	Priv. Sec'y Priv. Sec'y What's My Line What's My Line			
8 KPTV KOIN	U Asked for It U Asked for It Ellery Queen Ellery Queen			
9 KPTV KOIN	Colgate Comedy Colgate Comedy Colgate Comedy Colgate Comedy			
10 KPTV KOIN	Toast of Town Toast of Town Toast of Town Toast of Town			
11 KPTV KOIN	Man B'nd B'dge Man B'nd B'dge Doug. Fairb'ks Doug. Fairb'ks			
12 KPTV KOIN	TV Playhouse TV Playhouse TV Playhouse TV Playhouse			
1 KPTV KOIN	G. E. Theater G. E. Theater Stage 7 Stage 7			
2 KPTV KOIN	Drew Pearson Drew Pearson Sheri Holmes Sheri Holmes			
3 KPTV KOIN	Loretta Young Loretta Young Bob Cummings Bob Cummings			
4 KPTV KOIN	Dad Knows Best Dad Knows Best First Run The First Run			
5 KPTV KOIN	Break Bank Break Bank Coronet Thea. Coronet Thea.			
6 KPTV KOIN	Meet the Press Meet the Press Sign Off Sign Off			

RADIO

KSLM 1230, KOCO 1490, KGAE 1430, KOIN 970, KGW 620, KEX 1190				
FM: Megacycles — KOIN 101.3; KEX 92.3; KGW 100.3				
Hour	00:00	00:15	00:30	00:45
7 KSLM KOIN KGW KEX	Music Church of Air Rainbow Sun UO Forum	Music Church of Air Rainbow Sun UO Forum	Music Church of Air Rainbow Sun UO Forum	Music Church of Air Rainbow Sun UO Forum
8 KSLM KOIN KGW KEX	First Baptist First Baptist Back to God Pop Concert Grapevine Inv. Learning Rainbow Sun Light & Life	First Baptist First Baptist Back to God Pop Concert Grapevine Inv. Learning Rainbow Sun Light & Life	First Baptist First Baptist Back to God Pop Concert Grapevine Inv. Learning Rainbow Sun Light & Life	First Baptist First Baptist Back to God Pop Concert Grapevine Inv. Learning Rainbow Sun Light & Life
9 KSLM KOIN KGW KEX	Bible Class Organ Loft Roberts Organ Lead's Quest Rainbow Sun Quaker Hour	Bible Class Organ Loft Roberts Organ Lead's Quest Rainbow Sun Quaker Hour	Bible Class Organ Loft Roberts Organ Lead's Quest Rainbow Sun Quaker Hour	Bible Class Organ Loft Roberts Organ Lead's Quest Rainbow Sun Quaker Hour
10 KSLM KOIN KGW KEX	Hardy News Presbyterian For Affairs Rainbow Sun News-Music	Hardy News Presbyterian For Affairs Rainbow Sun News-Music	Hardy News Presbyterian For Affairs Rainbow Sun News-Music	Hardy News Presbyterian For Affairs Rainbow Sun News-Music
11 KSLM KOIN KGW KEX	Join the Navy First Baptist Calvary Bapt. Symphonette Church Service Par. of Hits	Join the Navy First Baptist Calvary Bapt. Symphonette Church Service Par. of Hits	Join the Navy First Baptist Calvary Bapt. Symphonette Church Service Par. of Hits	Join the Navy First Baptist Calvary Bapt. Symphonette Church Service Par. of Hits
12 KSLM KOIN KGW KEX	News World News News NY Phil'monie Weekend Christ. Action	News World News News NY Phil'monie Weekend Christ. Action	News World News News NY Phil'monie Weekend Christ. Action	News World News News NY Phil'monie Weekend Christ. Action
1 KSLM KOIN KGW KEX	Broadway Cop Sunday Music News Serenade Weekend Look Revival Hour	Broadway Cop Sunday Music News Serenade Weekend Look Revival Hour	Broadway Cop Sunday Music News Serenade Weekend Look Revival Hour	Broadway Cop Sunday Music News Serenade Weekend Look Revival Hour
2 KSLM KOIN KGW KEX	Rin Tin Tin Sun. Music Sun. Serenade News-Sun. Aff. Inheritance Prophecy	Rin Tin Tin Sun. Music Sun. Serenade News-Sun. Aff. Inheritance Prophecy	Rin Tin Tin Sun. Music Sun. Serenade News-Sun. Aff. Inheritance Prophecy	Rin Tin Tin Sun. Music Sun. Serenade News-Sun. Aff. Inheritance Prophecy
3 KSLM KOIN KGW KEX	Cud This Be U Cud This Be U Cud This Be U Cud This Be U	Cud This Be U Cud This Be U Cud This Be U Cud This Be U	Cud This Be U Cud This Be U Cud This Be U Cud This Be U	Cud This Be U Cud This Be U Cud This Be U Cud This Be U
4 KSLM KOIN KGW KEX	Bill Cragin's Keep Healthy London Conc. Sun Serenade News Jack Benny K.C. Philharm. Const. Invader	Bill Cragin's Keep Healthy London Conc. Sun Serenade News Jack Benny K.C. Philharm. Const. Invader	Bill Cragin's Keep Healthy London Conc. Sun Serenade News Jack Benny K.C. Philharm. Const. Invader	Bill Cragin's Keep Healthy London Conc. Sun Serenade News Jack Benny K.C. Philharm. Const. Invader
5 KSLM KOIN KGW KEX	News Saxton Spin Miss Brooks Dennis Day Town Meeting	News Saxton Spin Miss Brooks Dennis Day Town Meeting	News Saxton Spin Miss Brooks Dennis Day Town Meeting	News Saxton Spin Miss Brooks Dennis Day Town Meeting
6 KSLM KOIN KGW KEX	Global Front's Georgetown Rudy Vance Op'n Unltd. W. Winchell	Global Front's Georgetown Rudy Vance Op'n Unltd. W. Winchell	Global Front's Georgetown Rudy Vance Op'n Unltd. W. Winchell	Global Front's Georgetown Rudy Vance Op'n Unltd. W. Winchell
7 KSLM KOIN KGW KEX	Magic of Music Magic of Music News Ave Maria Gene Autry McGee & Molly Gilderleeve Chapel by Rd. Valentino	Magic of Music Magic of Music News Ave Maria Gene Autry McGee & Molly Gilderleeve Chapel by Rd. Valentino	Magic of Music Magic of Music News Ave Maria Gene Autry McGee & Molly Gilderleeve Chapel by Rd. Valentino	Magic of Music Magic of Music News Ave Maria Gene Autry McGee & Molly Gilderleeve Chapel by Rd. Valentino
8 KSLM KOIN KGW KEX	Drew Pearson Music Proudly Hall of Fame Sun Mus. Fes. Mon. Headlines	Drew Pearson Music Proudly Hall of Fame Sun Mus. Fes. Mon. Headlines	Drew Pearson Music Proudly Hall of Fame Sun Mus. Fes. Mon. Headlines	Drew Pearson Music Proudly Hall of Fame Sun Mus. Fes. Mon. Headlines
9 KSLM KOIN KGW KEX	News Donald Stewart Donald Stewart Holly Mus. B'l Holly Mus. B'l Stand' Hour Stand' Hour	News Donald Stewart Donald Stewart Holly Mus. B'l Holly Mus. B'l Stand' Hour Stand' Hour	News Donald Stewart Donald Stewart Holly Mus. B'l Holly Mus. B'l Stand' Hour Stand' Hour	News Donald Stewart Donald Stewart Holly Mus. B'l Holly Mus. B'l Stand' Hour Stand' Hour
10 KSLM KOIN KGW KEX	Hour of Decision Hour of Decision Sunday Rev'ie Sunday Rev'ie Sun Nite Fin Memories Kallenborn Final Decision Finest Music	Hour of Decision Hour of Decision Sunday Rev'ie Sunday Rev'ie Sun Nite Fin Memories Kallenborn Final Decision Finest Music	Hour of Decision Hour of Decision Sunday Rev'ie Sunday Rev'ie Sun Nite Fin Memories Kallenborn Final Decision Finest Music	Hour of Decision Hour of Decision Sunday Rev'ie Sunday Rev'ie Sun Nite Fin Memories Kallenborn Final Decision Finest Music
11 KSLM KOIN KGW KEX	Silent Music Midn't Silent Music Midn't Silent Music Midn't Silent Music Midn't	Silent Music Midn't Silent Music Midn't Silent Music Midn't Silent Music Midn't	Silent Music Midn't Silent Music Midn't Silent Music Midn't Silent Music Midn't	Silent Music Midn't Silent Music Midn't Silent Music Midn't Silent Music Midn't
12 KSLM KOIN KGW KEX	Billy Graham Billy Graham Billy Graham Billy Graham	Billy Graham Billy Graham Billy Graham Billy Graham	Billy Graham Billy Graham Billy Graham Billy Graham	Billy Graham Billy Graham Billy Graham Billy Graham

Garden Gabbing

By LILLIE L. MADSEN
Garden Editor, The Statesman
FOR FIV—Remember she asked about where to find an old favorite Punch Flower? Now, Mrs. H. Steffen, Woodburn, Rt. 1, Box 102, says she knows where seeds of this plant (Calceolaria) can be had and wants FIV to write her. Thanks, Mrs. Steffen.

SNITCHING—I have before me the Salem Men's Garden Club news for March, and find quite a little of interest of this and that in it. Bill Egan says: Fertilize lawns. If in doubt, use a complete fertilizer. Use slug bait regularly from now on, and in quantity. Try "slug-dust" on valuable items. Start indoor seed by around March 15. Clean grass out of perennial beds and borders. Spray or dust peonies with a good fungicide. . . J. F. Bock says: For aphid control use DDT-50 per cent wettable, 1 ounce to 3 gallons of water, or Malathion—50 per cent wettable—the same proportions. To prevent lilies getting virus diseases, keep them away from plantings of potatoes, cucumbers, cantaloupes, squash, melons, beans, beets, peppers and tomatoes. To keep hydrangeas pink, water with Ferrous sulfate or ferric ammonium nitrate, 1 ounce to 2½ gallons of water. Keep phosphate content of soil high. To keep hydrangeas blue, water with aluminum sulfate, ½ pound to 5 gallons of water. Keep content of phosphate low. Strawberry root weevil (which also attacks your primroses and many of your shrubs) can be controlled with any of following soil insecticides: Heptachlor, Aldrin or Dieldrin. . . Bordeaux spray, applied in March, will control leaf spot on peonies. . . I also find in this little sheet that fairy ring of lawns (small brown loadstools) can be controlled with Calomel-Corrosive Sublimate mixture. Use two ounces of Calomel to 1 ounce of Corrosive Sublimate. Sprinkle lawn at rate of 24 ounces per 1,000 square feet. This is a poison. The only perfect control of fairy ring is to remove soil to a depth of 6 inches and replace with new soil.

GARDEN EDITOR GOES VISITING—You may think of Norma Lindow (Mrs. John) as someone who knows more about cows than most men do. Well, you are right. But there's a heap of other things she knows a lot about too, and one of these is gardening. I found her in her little greenhouse, which she had built at the widely known Jersey farm since I had been there last. The greenhouse was chock-a-block full of flowers in bloom. Just at the moment, her first love is geraniums—particularly geraniums with the brilliant colored foliage. She showed me her display, a geranium, with green leaves widely edged in yellow and a zone of scarlet, crimson and brown. The flowers are small and scarlet, but it didn't need flowers at all so brilliantly colored were the leaves. She also had Mrs. Cox with the green leaves edged in bright yellow with a wide zone scarlet and crimson. This one, Norma told me, could stand even hot weather without losing its color. There were many others, too, both with and without fancy leaves. Geraniums, Norma said, could be started easily, if sharp sand were used. Even now, in early March, I found Chrysanthemums in bloom in the little Lindow greenhouse.

PLANT A TREE—If you have space, by all means plant a tree. So many of our fine shade trees have been sacrificed to housing projects of various kinds. The Willamette Valley used to be known for its trees. Unless some are planted to replace the great number removed, we won't long be able to boast of our trees. You don't have to spend a lot of money for a tree, as a small tree grows nicely if treated right. And take some care in the selection. Don't get one that you'll forever have to clean up after such as the horse chestnut (a very pretty tree, however), or the Silver Maple, the Chinese elm, or even the catalpa. Look carefully at the space where you plan to set the tree, and then get a tree that will, when mature, be in balance with this allotted space. We could use more dogwoods here. The tulip tree is very lovely, too. So are the hawthornes and the flowering plums and cherries. If one wants a smaller tree, I like the birches and some of the colorful oaks, and we have many lovely evergreens from which to choose, and many of these do not grow so large.

Answers to Crossword Puzzle

WAND POLAR PEDAL ASHE
ALEE AMOLE AROMA BLEW
ROAR RIVET RIVER RARE
DETONATE ERA ENGRAVER
GAP RELATER EOS
TANAGER ALLOY ALCIDES
ABET TEAR ENERGY VELA
POWER TILE IRAN REPIN
EVE EREMITIC PACE OOE
RELUME SEAM RETREATOR
RIFT SHAPE EELY
TRANSIENT GALE DIETED
RUG ETNA DELETION EAR
AMASS DICE LAUD GRATE
MOTE SELECT SILT USES
PRINKER ROUTE ERASERS
TIT PERFORM OAT
BELITTLE ATA ASTRINGE
EBON LEROT SPLIT EARN
NOME ENSUE TRADE SPUD
TEAL SEERS SORER TUBS

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REOPENING
HOUSTON, Tex. (AP) — Burglars anticipated the formal opening of a package store when they visited it the night before, swiped \$4,000 worth of stock.

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Pope Receives Ovation on Anniversary

VATICAN CITY (AP) — Pope Pius XII received an ovation Saturday — the 16th anniversary of his coronation. It was the first time in three years that the head of the Roman Catholic Church, now 79, had been well enough to participate in a commemorative ceremony. In March 1954 and again in 1953, he was ill and celebrations were canceled.

Saturday, three months after the pontiff suffered his gravest illness more than 5,000 pilgrims, Romans and others, packed in two ante-chambers of the Sistine Chapel, hailed him with cheers of "Long live the Pope."

From his portable throne, the Pope raised his hand repeatedly in blessing.

In the Sistine Chapel, 18 cardinals, many archbishops and bishops and members of the diplomatic corps assembled to honor the pontiff.

The Pope sat at his throne at the side of the chapel altar during a mass celebrated by Benedetto Cardinal Aloisi Masella, first of the cardinals resident in Rome created by the Pope in the consistory of 1946.

Congratulatory messages came from many parts of the globe. The Vatican press office said Roman Catholic churches throughout the world would celebrate the anniversary of the "Feast of the Pope" with ceremonies and special prayers.

Before the ceremony in the Sistine Chapel began, the pontiff received the cardinals one by one. Each knelt in an act of obedience. Then the Pope embraced each one. The ceremonies lasted nearly two hours and did not appear to tire the pontiff.

Shortly after noon, responding to cheers and religious hymns of several thousands of pilgrims and Romans in St. Peter's Square, the Pope appeared at his apartment window to bless them.

Shipbuilding Program Urged

WASHINGTON (UP)—The Maritime Administration was urged Friday to sponsor a \$1,600,000 shipbuilding program to speed up the sizeable fleet modernization job facing the U.S. Merchant Marine in the next few years.

The recommendation was made ship companies holding operating subsidy agreements with the government. The committee was headed by Arthur B. Poole, vice president of American President Lines.

WOMEN VOTERS TO MEET
PORTLAND (AP) — The state board of the Oregon League of Women Voters drafted plans here Saturday for the state convention to be held May 22-24 at Eugene.

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\$250 Pound of Butter Causes Legal Problem

CAMBRIDGE, Ill. (AP)—A \$250 pound of butter has State's Atty. William F. Kirman scratching his head over a legal problem. M. C. Samuelson says he left a note for his milkman, and ordered a pound of butter with a signed check, the amount and payee left blank. The milkman made himself the payee and put the charge at \$250, his complaint says.

Kirman says the statutes make check boosting a crime, but don't deal with filling in a blank check.

Divorce Awarded To Jean Olsen

HOLLYWOOD (UP) — Blonde actress Jean Olsen was awarded a divorce Friday after she tearfully related her husband, stuntman George Savaya, was willing to trade her for a car. "He said he'd rather have a new car anytime than a wife, because you could trade it (the car) in on a new model," the blonde beauty testified.

She was awarded the divorce, \$185 monthly alimony and custody of the couple's son, Richard, 3.

Seven out of eight U. S. children 5 to 17 years old are enrolled in public schools.

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Statesman, Salem, Ore., Sunday, March 13, 1955—(Sec. 2)—13

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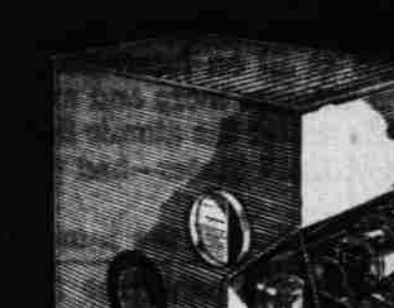
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