

Kelly's Comment

From Washington
Alumite Deposit On
Land Nearly Sold
Enough To Last A
'Alum' Plant 50 Yrs.
Located Near Kelso,
Easy Haul

By John W. Kelly

(Note: During the absence of Mr. Kelly on vacation his daily column will be written by Mr. Paul Dunham, member of our Washington, D. C., staff.)

By Paul Dunham

HILLMAN L U E D DEMAN, Portland, representing Pope & Talbott, has a shiver when he thinks of what might have been had his efforts to sell a quantity of waste land to a farmer for \$5 an acre been successful. This "waste" land is the greatest alumite deposit in the state of Washington and is sufficient to keep an aluminum plant in operation for possibly half a century. When and where this deposit will be opened and transformed into aluminum is undecided, but it can sustain a plant independent of the government and private operations for years, and the plant could be located with equal ease either in Washington or Oregon; on a railroad and highway or on Puget sound or the Columbia river.

This deposit, no great distance from Kelso, is four miles in length, one and one-half miles wide and is 60 feet deep. It is estimated that there are 250,000,000 tons in the deposit. The other day a chemical analysis was obtained and the clay showed 52.6 percent aluminum. The lay of the land is such that it can be mined with a steam shovel; no tunnels, no drifts, no shoring—nothing required but a stout shovel and a few men. It would be like digging an excavation. The material can be handled for 25 cents a ton, the deposit is calculated to be worth \$250,000,000—a quarter of a billion dollars ready to be carted away. And only a short time ago any farmer could have bought it for a payment of \$6,000.

Pope & Talbott, on whose property (already logged off) the deposit has been found, are perhaps the owners of more important holdings in Washington, Oregon and California than any other concern. They are reputedly owners of 1,000 lots in Seattle, corner lots with many of the city's principal buildings. They are now owners of the McCormack steamship line and own the McCormack sawmill and most of the city of St. Helens, on the Columbia river, Oregon. They practically own Port Gamble, on Puget sound. Their holdings consist principally of steamships, lumber mills, real estate and improved property—and now comes the alumite deposit greater than all the rest, if the estimates are correct.

FROM Machias, Maine, the progenitors of the firm came to the Pacific northwest around the Horn during the gold rush to California. Accumulating gold dust, they settled down at Port Gamble, began carving a settlement out of the forest, loaded a ship with lumber and sent it trading for any commodity showing a profit. A. B. Hammond, famed lumberman, later with operations at Astoria and at Garibaldi, Ore., learned the lumber trade from the outfit at Port Gamble. So shrewd

were the trades of Pope & Talbott that they accumulated immense wealth and diversified their interests. In course of time they bought and logged the area where the alumite is. The bare land was unproductive and the company sought repeatedly to dispose of it to anyone who would take it with a small down payment. Once in a while a company which was making tiles would purchase a truckload of the soil and use it as a finish, but that outfit was small and discontinued its buying.

THE alumite is so situated that the clay can be placed on barges and taken down the Cowlitz river to the Columbia and across to the Oregon side at St. Helens, Columbia City or Rainier. It can readily be transported up the Columbia to Vancouver, to Troutdale or Cascade Locks. The material can be taken to Centralia by truck if a production plant should be located there, or to Tacoma or Seattle, where Pope & Talbott control so much real estate.

While this is, so far as known, the greatest deposit of alumite clay in the Pacific northwest, there are other sources of this raw material for aluminum. In addition to this clay in Cowlitz county, there are deposits in Whatcom, King, Chelan, Spokane and Whitman counties in Washington. In Oregon, thus far, no important deposit has been discovered, although clay with a low content of aluminum has been found in scattered sections.

Process for recapturing aluminum from alumite is different from the process of extracting aluminum from bauxite, but the method is comparatively well known and is now being used by the Japanese, and experiments have successfully been conducted by the laboratory at Pullman, Wash. Principal ingredient is an abundance of cheap power, and that is available from the government hydro developments at Grand Coulee and Bonneville.

IT may interest housewives of Oregon and Washington who recently parted with their aluminum pots and pans for the national defense program to learn that navy department asked for priorities on aluminum to make several thousand straight back and adjustable beach chairs. The request was turned down flat by OPM.

HOGAN IS FAVORITE IN \$5,000 HERSHEY OPEN

Hershey, Pa., Aug. 29.—(P)—Ben Hogan, an accomplished fellow with golf clubs when a prize is at stake, brought his winning ways home today and, after a brilliant first-round 69, looked like the man to beat in the 72-hole \$5,000 Hershey open championship.

Hogan, making his home playing debut as the Hershey professional, equalled the back-nine record of 32 strokes. His 69 tied Clayton Haefer, George Fazio and Harry Nettleblatt at four under par.

Paris, Texas, Aug. 29.—(P)—The frontier's cowboy ghosts would turn in their graves to see the flock of pretty girls advertising the North Star rodeo. The girls are using pillows in their saddles.

SENATE PROBES SEEK DATA UPON OIL TANK SWITCH

U. S. Industry Suffers By Diversions To British—Coast Shortage Seen.

Washington, Aug. 29.—(P)—Senator Maloney (D-Conn.) said today that numerous vital defense industries along the eastern seaboard "are terrified because they have only four or five days supply of bunker oil." The chairman of the special senate committee investigating shortages of gasoline and petroleum products offered this comment as he questioned the wisdom of diverting so many American tankers to other than normal transportation of petroleum products to the eastern seaboard. Maloney's comment came after Rear Admiral Emory S. Land, chairman of the maritime commission, had testified that the shortages were "caused by a pseudo-gentleman by the name of Hitler and further caused by the laws of congress."

Maloney questioned this, saying that it had not been the intention of congress when it approved the lease-lend program and other defense measures to cause any severe hardships on industry or citizens.

"I'm not blaming congress," Land said, adding that congressional approval of the administration defense program forced certain burdens.

The senators also learned that the Pacific coast soon may face the same curtailment of gasoline sales now effective along the eastern seaboard.

CLERKS URGED TO PICK BEANS, HOPS

Salem, Aug. 29.—(P)—Bean and hop growers appealed to Salem businessmen today to encourage their employees to work in the bean and hop harvest next week-end, while the state employment service described the harvest situation as still "very critical."

HARRIMAN HEADS MOSCOW MISSION

Washington, Aug. 29.—(P)—President Roosevelt disclosed today that he would appoint W. Averell Harriman head of an American delegation which will go to Moscow to consider the problem of aid to Russia. Harriman has been in London handling lease-lend operations, and Mr. Roosevelt said John Biggers, who has been in charge of production for the office of production management, would take over Harriman's duties in the British capital. The delegation to Moscow,

which will meet with corresponding British and Russian groups, may be appointed within a few days, the president told a press conference, and may have a half dozen members.

PLANES LOST IN FRENCH AIR RAID

London, Aug. 29.—(P)—RAF daylight offensives against the German-held continent cost the British and Germans 10 planes each today, an authoritative source reported.

(The Germans said the British lost but six planes in forays over the French and Belgian channel coasts this morning; that there were no German losses.)

Daylight operations against the French coast were started just after dawn by RAF raiders in a follow-up to night attacks on Duisburg and other targets in western Germany.

A small force of British bombers dropped explosives on docks at Ostend and at other points in German-occupied territory, the air ministry said.

Menus of the Day

By MRS. ALEXANDER GEORGE
Sunday Breakfast

Honeydew
Browned Canadian Bacon
Waffles
Strained Honey
Coffee
Dinner
Chilled Fruit Juice Cocktail
Roast Lamb
Browned Potatoes
Buttered Spinach
Rolia
Currant Jelly
Tomato Aspic
Mayonnaise
Peach Ice Cream
Coffee
Supper
Sliced Lamb and Pickle Sandwiches
Tea
Cherry Sauce
Chocolate Chip Cookies
Waffles

3 cups flour
6 teaspoons baking powder
1 teaspoon salt
2 tablespoons gran. sugar
3 eggs, beaten
2 cups milk
1/3 cup fat, melted
Mix ingredients until smooth. Place in pitcher and pour onto hot waffle iron. Bake until steam stops coming out the sides (three or four minutes). Serve hot.

For extra flavor add 1/2 cup chopped nuts, raisins, prunes or figs to the batter before cooking.

Tomato Aspic
2 tablespoons granulated gelatin
1/3 cup cold water
3 cups tomatoes
2 bay leaves
4 celery leaves
2 onion slices
6 whole cloves
1 teaspoon salt
1/4 teaspoon paprika
1 teaspoon granulated sugar
2 paraly sprigs
1/2 cup boiling water
1 tablespoon lemon juice
Cook the gelatin five minutes in the cold water. Simmer, covered for 20 minutes, the tomatoes, seasonings, sugar and boiling water. Strain, reheat to boiling and pour over the gelatin. Stir until dissolved, add juice and pour into a mold and chill until firm. Unmold on lettuce and top with dressing.

Meteorological Report

By U. S. WEATHER BUREAU

Extended Forecast

For Washington, Oregon, Idaho, Nevada and Northern California for the period beginning 4:30 p. m. today to 4:30 p. m. September 3: moderate showers except light showers in central California during the first period with temperatures below normal, clearing with rising temperatures in latter part of period.

Forecasts

Medford and vicinity: Showers tonight and Saturday; mild temperature.

Oregon: Scattered showers tonight, becoming general Saturday; mild temperature; gentle variable winds off the coast.

Local Data

Temperature a year ago today: highest 95, lowest 55.

Total monthly precipitation, .30 inches; deficiency for the month, .01 inches.

Total precipitation since September 1, 1940, 20.86 inches; excess for the season, 2.81 inches.

Relative humidity at 4:30 p. m. yesterday 23 percent; 4:30 a. m. today 72 percent.

Tomorrow: sunrise 5:34 a. m., sunset 6:49 p. m.

Observations Taken at 4:30 a. m. 120 Meridian Time.

CITY—	Wind	Temp	Humidity	Clouds
Boise	73	54	00	Cloudy
Boston	70	53	00	P Cloudy
Chicago	76	59	00	P Cloudy
Denver	90	61	00	Cloudy
Eureka	63	38	00	Cloudy
Havre	67	45	00	Cloudy
Los Angeles	76	61	00	Cloudy
Medford	80	53	00	Cloudy
New York	76	59	00	P Cloudy
Omaha	84	70	00	P Cloudy
Phoenix	103	75	10	Cloudy
Portland	70	54	00	Cloudy
Reno	76	50	00	Cloudy
Roseburg	76	48	00	Clear
Salt Lake	89	60	00	Clear
San Francisco	64	37	00	Clear
Seattle	70	53	00	Cloudy
Spokane	70	47	00	P Cloudy
W. B. D. C.	79	58	00	Cloudy
Yakima	73	50	00	P Cloudy

Columbia Mouth Mined

Astoria, Ore., Aug. 29.—(P)—A mine field will be planted in the Columbia river between the entrance and Harrington Point mariners were warned today.

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TURKEYS Fcy. No. 1 Hens lb. 30c

10 lb. ave.

The first 1941 Prime Turkeys

HENS Stewing Hens lb. 19c

Roasting Hens lb. 24c

YEAL Shoulder Roast lb. 19c

Shoulder Chops lb. 20c

Breast lb. 14c

FRYERS Fcy. Colored, Dressed, Drawn

and Inspected by Govt. Inspectors at the killing plant. Try one or two to realize the most to be had in savorness.

DRIED BEEF Sliced Wafer Thin. lb. 49c

A treat any time.

MUTTON SPECIALS

FANCY YOUNG GRAIN FED MUTTON

Leg Roast lb. 21c

Loin Chops lb. 23c

Sho. Roast lb. 15c

Stew lb. 10c

ANDY'S

PEERLESS GROCERY

DIAL 2652 4 Free Deliveries Any Size Order

TOMATOES No. 1 3 lbs. 10c

POTATOES Very good 25 lbs. 35c

Netted Gems

APPLES Fine 10 lbs. 25c

Cooking

LEMONS dozen 19c

CANTALOUPE—36 size 7 for 25c

PORK and BEANS, Garden 2 1/2 can 10c

PUREX TISSUE 7 rolls 25c

Holloway's Reliable Grocery

Labor Day 1941

Be Wise
Buy Wise
and
Economize
at
Holloway's

Buy For 2 Days
This store will be closed all day
Sunday and Monday.

Labor is the giant strength that moves our nation—the invincible might that turns industries' wheels. We need labor more than ever now that we are girding for National Defense.

For years we have fought the battle for a living wage and Sundays and Holidays off for food store employees. Most stores say they want to close. We are standing behind our guns and continuing our policy of fair treatment for labor. Food clerks enjoy a double holiday—especially when they honestly have it coming. Let's all observe Labor Day next Monday!

Potato Chips, Blue Bell, lg. pk., 2 for 25c
Prem, Swift's 100% pork, can 29c
Chopped Olives can 9c
Marshmallows, Sunshine lb. pkg. 15c
1 pkg. Paper Napkins 2 for 15c
1 roll Wax Paper

Special
CERTO
FACTORY DEAL

Less than
16c bottle.

3 for 47c



Miller's
BEER
Case
\$1.50
12 cans

Royal Club String Beans No. 2 can 2 for 27c
Royal Club Corn, Cream No. 2 can 2 for 25c
Royal Club Spinach No. 1 can . . . 10c

Nestles Semi-Sweet Chocolate for Cooky Baking
Bars or Ready-to-use Morsels, makes 100 cookies . . 2 for 25c

CATSUP, Knight's high quality bottle 19c
SWANSDOWN CAKE FLOUR package 25c
CRACKERS, Sunshine Krispy, large 2-lb. box 30c
OYSTERS, Ocean brand can 10c
PORTERS Macaroni, Spaghetti, Sea Shells 2 for 25c
MARMALADE, S. and W. Pint jar 19c
FRUIT JARS and FRUIT JAR FIXTURES

Borene
Giant
pkg. 59c
Bars
4 for 17c

Kellogg's VARIETY
PACKAGE
23c

Johnson's
Glo-Coat
Qt. 98c
Pint of Floor
Cleaner Wax Free



Fruits & Vegetables

FANCY J. H. HALE PEACHES for canning.

Extra large—perfect—finest flavor

Kentucky Wonder Beans 3 lb. 17c

Local Green Lima Beans 2 lb. 23c

Fcy Stuffing Peppers 3 lb. 17c

Fcy Slicing Tomatoes 3 lb. 14c

Sunkist Oranges, 200 size 1 doz. 49c

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and
LABOR DAY
at

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out for a fine

Chicken Dinner
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To the music of Abbie Green
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front, one 8-inch cooking
flue, reversible pipe collar
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chrome knobs and handles,
removable top grill, draft
slide. Lined with 10% inch
ventilated cast iron lining.
Burns 22 inch stick of wood.

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Here at last—a Circulator with Draft Control—maintains uniform
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Finished in porcelain enamel. Heating Unit is of
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plates.

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