

BEST WISHES
TOM-TOM DRIVE-IN
 FROM YOUR
 PAVING CONTRACTOR
ROSEBURG
PAVING CO.
 Business Route 99 S. OR 3-5166
 Across Mark's Southgate

Our Congratulations
 ON THE OPENING OF ANOTHER FINE
 Addition To The Garden Valley Shopping Center
TOM TOM
RESTAURANT
 Floor Covering By
 Douglas County's Leading
 Floor Covering Store
FLOOR COVERINGS
"The House of Carpets"
 1367 S. E. STEPHENS DIAL OR 2-1656

Mariner-1 Explorer To Probe Mysteries Surrounding Venus

CAPE CANAVERAL, Fla. (UPI) — A U.S. robot explorer named Mariner-1 is expected to set out on a 140-day rocket trip through space Saturday to find out whether life could exist on the "mystery planet" Venus.

America will use a 10-story Atlas-Gena rocket to hurl the 446-pound probe more than 26 million miles in the first half of a spectacular space age doubleheader that will open a new, multibillion-dollar era of interplanetary exploration for humanity.

Venus, the morning star, is the target for the initial assault. This is the unknown planet—the enigma of the solar system, earth's closest planetary neighbor and yet the most mysterious because of the thick clouds that perpetually hide its surface.

Mariner-1 is built of six scientific instruments that form an electronic "eye" to peer through the clouds and find out what is under them.

What is there is meaningful because it will help answer one of science's oldest riddles—is there life on other planets, or is earth unique in this respect? Venus and Mars are the only two members of this system considered to have even a slim chance of possessing

In the case of Venus, the clouds blot out the answers to important questions: Is its temperature right for life, or is it too hot or too cold? Is there enough oxygen in its atmosphere? Enough water? Is its surface grassy or marshy,

or a barren desert, or perhaps one huge ocean?

If Mariner-1 can meet scientific expectations, man may have many of the answers by the end of this year.

U.S. scientists plan to send Mariner-1 on a path that will take it to within 10,000 miles of Venus at its closest approach sometime early in December. Meanwhile, an identical mechanical explorer, Mariner-2, is standing by for a similar ride across space sometime next month.

If both shots get off on sched-

ule and without difficulty, the United States will have two "eyes" closer than man has ever managed when Venus whizzes by earth on a comparatively close approach of slightly more than 26 million miles about the end of this year.

The Soviet Union also is expected to take at least one shot at Venus within the next few weeks. By September's end, the planet will be too far away and will not be back within "shooting range" until early 1964.

Three Will Try To Solve The Maco Light Mystery

MACO, N.C. (UPI)—On a murky night in 1863, the legend goes, railroad fireman Joe Baldwin fell beneath the wheels of a train while switching the tracks and was decapitated.

Since then, some folks in this small community near Wilmington relate on every cloudy or rainy night, "Ole Joe" returns to the place of his death to look for his head. Scores of persons have sworn during the years that they have seen the light from Joe's lantern, bobbing in the dark.

One of the witnesses, it is said, was former President Grover Cleveland, who saw the mysterious light when his train passed through the area.

Army engineers and investigators from the Smithsonian Institution have sought to solve the mystery, without success. Saturday, three North Carolina engineers, using modern electronic equipment, will have their try.

The engineers, Bill Ward of a radio station in Charlotte; C.E. Bennet III of Bell Laboratories, Burlington; and Larry Gardner of a radio station in Raleigh, will use photo multipliers and audio amplifiers for converting light into sound and a spectroscope for measuring light wave length.

The Smithsonian team worked on the theory the light was caused by swamp gases or thermal rays but after an extensive investigation, they said neither was the case and gave up. The summary of the team's report: "Inconclusive."

Persons who have seen the light say it moves up and down, indicating that wind may be a factor. To solve the riddle was that the glow was the reflection of automobile headlights. The Army Corps of Engineers put this theory to test by blocking off the area for five miles. But the light remained.

State Should Pay More School Costs — Minear

EUGENE (UPI)—Dr. Leon P. Minear said Wednesday that by 1964-65 the state should be paying school costs based on \$150 per census child, or 48 per cent, moving to 50 per cent thereafter.

The state superintendent of public instruction said the present state contribution to local school costs of \$120 a census child should increase to \$135 per census child by 1963-64, or \$77 million, and 46 per cent of local school costs.

He addressed a school finance workshop here on the University of Oregon campus.

Minear said that more than 1,000 new classrooms will be needed in Oregon in the next biennium. He predicted that by 1965, some 12,000 more teachers, supplies, equipment and transportation facilities.

Californian Named Eugene BLM Head

PORTLAND (UPI)—Wilson Borge of Ukiah, Calif., has been named assistant district manager for the Bureau of Land Management at Eugene, it was announced today.

Borge, 45, has been district manager at Ukiah. He will be replaced by George Francis, 38, who now is assistant district manager at Coos Bay.

Fri., July 20, 1962 — The News-Review, Roseburg, Ore. 9

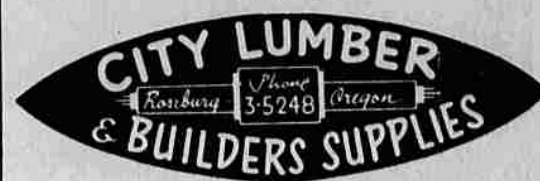
If Your Paper Has Not Arrived By 6:15 P.M.
 Dial OR 2-3321 Between 6 & 7 P.M.
 Saturday Only 3 To 5 P.M.

BEST WISHES TO THE **TOM TOM** RESTAURANT

WE ARE GRATEFUL FOR THE
 OPPORTUNITY

of supplying almost all of the high quality
 building materials used in the construction
 of this fine new building.

FOR SIMILAR HIGH QUALITY
 BUILDING MATERIALS OF ALL KINDS
 CONTACT



3005 N.E. Diamond Lake Blvd.

drive-n-save

WELCOMES THE
Tom Tom DRIVE-IN
 RESTAURANT



Drive-N-Save Market Is Happy To Have The
 New Tom Tom Restaurant As It's Newest Participating
 Business In The Garden Valley Shopping
 Center.

★ Play The "Wheel of Fortune"

SATURDAY AT THE GRAND OPENING

Additional Prizes From Drive-N-Save Market

----- CONGRATULATIONS
 To The Tom Tom Restaurant

FROM

Al's Shell Service

Play The "Wheel of Fortune"
 During The Grand Opening
 And Win a Free Lube Job!



It's Christmas In July
 AT THE TOM TOM'S

Grand Opening SAT. JULY 21

FREE!

YOUR CHOICE OF

- ★ Carnation Hot Chocolate
- ★ Lyons Root Beer Delicious Old Fashioned
- ★ Malted Milk With Carnation Malted Milk

WITH PURCHASE OF
 TOM TOM
 HAMBURGER



DOUGLAS COUNTY'S NEW TOM TOM RESTAURANT

COME
 and SEE --

- ★ The Carnation Santa Claus FREE GIFTS For The Kiddies

- ★ Deacon Jones Just In From Macon, Georgia

COME ONE! COME ALL!
 ALL EVENTS START AT
 11 A.M. Saturday, July 21

And Will Run Continuously
 Through 5:30 P.M. Saturday

Try The Wheel of Fortune!
 PRIZES! PRIZES! PRIZES!

TOM TOM
 DRIVE-IN----RESTAURANT

Garden Valley Road -- Just West of Freeway

ROSEBURG'S NEWEST AND FINEST!

We Are Happy To Have
 The Exclusive Franchise
 FOR
DEACON JONES
 Sunday Style CHICKEN

We serve plump, tender, locally grown chicken,
 cooked in poly unsaturated oil under pressure,
 to a golden tenderness in just minutes.

It's Bone Pickin'
 Good-- Hot or Cold!



DEACON JONES
 Sunday Style

OPEN 24 HOURS