Mackay Gives

half a million dollars,

ogy and metallurgy.

School, supplementing the Mackay

School of Mines, Walter Clark.

the world's greatest school for

When completed, Nevada will have

president of the University, said.

EL PATIO

Open Air Theater FIRST AND CARSON

TONIGHT

The Satin Woman

A GRIPPING DRAMA

notable producer.

westof Virginia City. Easterly the

and its sink in the broad flat des-

ert are plainly visible, a thread of

silver, tortuously winding its way

to the playa where it ends. Thruout

lake beds which give the passenger

asurance of safe emergency land-

These old lake beds, now separ-

ated from each other by low ridges

of geologically recent detritus from

the surounding mountain slopes are

part of the bed of that greater body

of water called by geologists, Iake

Lahontan, which covered some

eight thousand square miles of

these conencted valleys, to a depth

of several hundred feet as recently

as three thousand wears ago. The

decrease in rainfall now operative

has caused the drying up of most

of this old lake, except such rem-

Former Beaches Seen

the very summit of the ranges.

green fields, irigated from canals

powder reserves depreciate much

Pass Tonopah

passenger capacity is fully occupied

we cut out the call at Tonopah,

almost south, past the Funeral and

Black Mountain, turns westerly

thirty miles of Los Angeles. The

distance from between the source

the beginning of the drainage

channels of the Mojave on the

slopes of the White Mountains, we

catch a glimpse of the great east-

ern wall of the Sierra Nevada with

Mono Lake flashing in the sun-

light below. We are too far to the west to see the great volcanic cone

of Tempahute, which is visible from the usual airway route. We dodge

still farther west to avoid an air

disturbance over the Amargosa,

As we pas over the old "ghost" city of Rhyolite we are within 15 miles of Chloride Cliffs, on the

summit of the Funeral Range, from

which one looks down into the

depths of Death Valley, a mile be-

low and 300 feet below sea-level,

and across, 100 miles away to the towering height of Mt. .Whitney 14,500 ft., above sea-level, respec-

tively the lowest and highest points

Relic Site Passed Over there on the eastern slopes

of the Panamit Range, beyond

Death valley, we can see where Joe O'Brien of Beatty, Dean of the mining business in southern Neva-

da, desert philisopher, and friend of all the world, discovered some

remarkable pictographs and Sillimanite implements of a past civili-

zation, which are causing Prof. Breastead, Egyptologist, of Chicago

University, to visit Death Valley next fall. Back in the stone age of

Europe and Asia, twenty thousand

years ago. Stone age men found boulders along the flanks of the

Himalayas a material so hard and tough that it could not be excelled

for making axes, hammers and

grinding tools. Here in Death Val-

ley, no one presumes to know how

long ago, men had found and used

deposits of the same material for

identical purposes. The museums of Europe are full of artifacts

made from Himalayan boulders, gathered from Asian deserts to

Lands End showing that the rock

in the United States.

which gives us a few bumps.

Below Mina, across the northern

south is no less than 700 miles.

We fly south of Mina and as the

there than on the coast.

tion of Rhyolite.

ing, if need occurs to use them.

or more of these old flat

Also EDUCATIONAL NEWSREEL the Capitol of Nevada. off to the COUNTRY STORE TONIGHT meandering of the Carson River YOUR GROCERIES FREE

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"Gang War"

Greatest Underworld Picture Ever Filmed Also RKO Comedy

SUNDAY

BIG SENSATIONAL PICTURE

'Courtmartial"

STARRING JACK HOLT IN HIS GREATEST SUCCESS DON'T MISS THIS ONE!!!

We believe Golden Ace is provng to be the biggest gold mine in Nevada and a worthy rival of the old Mohawk of Goldfield.

The Reason Why

for a distance of over four hundred feet on the strike of the vein.

High grade shipping ore is being mined. The average value will be around \$150 per ton in gold. Some of this rock has shown assay values as high as \$600.

The main working shaft is approximately 300 feet north of the portal of the upper tunnel. The bottom of this shaft, 100 feet deep, is about 250 feet lower on the vein than the upper tunnel level.

wide that will break better than \$60 railway from the main line to the per ton in gold across the entire south end of the lake. Here the eight feet.

that show both shipping and mill-

A careful sampling shows the mill grade ore to run from \$10 to \$30 per ton and the shipping ore around \$150 per ton.

Golden Ace is fully equipped with machinery. A 50-ton mill and cyanide plant is on the ground and in process of erection.

which is the cheapest of any known the Armagosa River in the direcmethod. And a saving of 95% to 97% of the gold content should be

At what price will the shares sell miles north east of Tonopah, drains after the mill is operating and the net profits from ore milled and shipped amount to around \$85,000.00

Get the picture of what Golden Ace will look like when the shaft is down to the 300 or 400 foot level with 400 feet of drifting on each 100 foot level. We expect the values to be as good at that depth as they are on the 100 foot level where they are good enough for anyone.

Go and sample them for yourself. Golden Ace shares are listed on the Las Vegas Stock Exchange, and the present market price is

50C PER SHARE You know there are big profits made by investing in a good gold

Don't overlook this opportunity. We want about 50 more stock-

cation to list on Los Angeles or San We offer you Golden Ace at 50c a share, cash, or

holders before we can make appli-

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ance in three equal monthly pay-

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Las Vegan Tells of 'Sky-Rat' Impressions on Reno-Vegas Trip

in the Stone age. The material Tunnel, and on the other the build- was first identified as a sillicate of ings and mills of Virginia City aluminium by Prof. Silliman of with the intervening mountains from analysis of museum artifacts through which the tunnel drains for whom it was named. the 2000 ft. level of the famous old silver producers. The ownership of plugs are using Andalucite, a form

Today, manufacturers of spark most of the old properties has pass-ed into the competent hands of Mountains, near the California line Mrs. Wallace Reid in the Leonard family, who are clean- to increase the electric and thermal ng up over-looked odds and ends resistance of their spark plug porof the old workings, and have recelains, and it is a principal consticently made a new discovery which may make the District again a fractory bricks for retorts and fractory bricks for retorts and grinding abrasives. The trees of Carson City mark

A few minutes later, we are passing over Carrara within sight of the new camp at the Gold Ace discovery, where the writer panned out \$20 from specimen rock running \$40,000 per ton. New strikes of sat- acre feet and to provide 550,000 isfactory milling value, in workable firm electric horse power. We re- training engineers in mining, geolappears favorable. As we pass be- Vegas, motor into the city, and at mond Queen, separated in a direct grams. line about three miles northerly continuously

Over Volcanic Cone

Now we are flying rather low over one of a group of three small nants as Pryamid, Washoe, and voncanic cones, just east of the weathering accumulates more rap- over the flanks of Spring moun- power will attract here. idly than the scanty drainage flow tains, south of Indian Springs; is capable of removing, causing the where Ira McFarland's twenty-five I have described will insure an information of long fan slopes of acre pecan orchard will soon be a creasing number of air tourist visgravel and sand reaching from the conspicuous land mark.

very top of the mountains far out Mt. Charleston, twelve thousand foot peak is shrouded in clouds as carry away is the fact that in all we pass along its lower slopes over In the former lake beds the Kyle Creek. As we are ahead of desert valleys there is always visible mountains rose starkly from the schedule, Mr. Dean, publicity man old beach lines because their lower for the Nevada Airlines, decided to criss-cross system of roads and flanks are "buried" by a thousand continue the flight nonstop past

feet of their own debris, sifted and Las Vegas to the Boulder Dam site. distributed by wave action into rel- We pass Las Vegas at 4:03 p.m. that man has mastered the wilderatively horizontal planes, but where two hours and thirty minutes out ness itself to his needs, and from there were no lakes, the mountains from Reno, 450 miles away airline its apparent sterility has found satare often even more deeply buried distance. We head for Callville by steeply sloping fans that some- wash across low mountains with times make it possible to motor to beautifully colored rock dissection showing every detail of drainage As we leave Virginia City, we are relief. At our altitude, the true passing high over desolate brown Boulder Canyon where the Colora-Golden Ace has proven pay ore mountains, rounded by denudation, do River has eroded a canyon two whose drainage dissection is in low thousand feet deep through the relief, spread out like a geological Black Mountains, is visible, as well map. The brightly colored Calico as the broad Detrital Valley, east Hills are left on the east as we of and parallel to the Black Mounreach the irrigated area of the tains, of Arizona

Walker River District, with its At a comparatively recent geological time, the river made its big fed from the channels of the East bend, east of the Black Mountains. and the West Walker Rivers We and flowed south, parallel to the keep to the north of Yerrington Black mountains, which formed its along the easterly side of Walker western bank, through what are now called Detrital and Sacramen-Grant rises in grandeur to Valleys. Volcanic eruptions formsouth of the lake, and as we leave ed a barrier in the valley of the In one drift from the bottom of it behind, the town of Hawthorne river, south of Chloride, Arizona, this shaft there is a vein eight feet is visible with the new government extending across from the Black Mountains to the Cerbat Range higher than one of the passes near government will store its reserves the northern end of the Black There are a number of other up- of Naval ammunition. The site was two thousand feet deep, the overraises, drifts and tunnels all in ore selected because of its relative flow of which ultimately eroded the safety from naval attack, its acces- channel through Black Mountains sibility for landing naval planes now called Boulder canyon. At preon Walker lake and because the sent the drainage of Detrital valley flows north in the old river channel less rapidly in the high dry air from the volcanic farrier, while the Sacramento continues the use of the aggraded channel south of the Barrier and flows south. Nature thus made a volcanic dam, several times higher than the roposed and turn more southerly on a Boulder Dam, long before man con-Golden Ace ores are ideal for course that will carry us south of ceived the idea of "binding" the treatment by the cyanide process Goldfield, west of but parallel with river to his will. The river cut its own spillway and destroyed the storage created by the barrier dam. The Amargosa is a drainage Man will prevent this in the case channel which rises one hundred of his dam, by preventing the erosion of his spillways.

Over Dam Site We circled back over the mouth around the southerly end of the of Las Vegas Wash, within sight of Black mountains and sinks in the Old Indian turquoise mine, and Death Valley which is also the sink the mammoth deposits of Colmanof the Mojave River, having drain- ite borax on the slopes of Muddy age tributaries originating within Mountains, and fly over the gash in the river that is Black Canyon where the 700-foot dam is to reguof the Amargosa on the north, and late the angry floods of the Colorado, to form a lake of 26 million

Las Vegans Seek To Lease Plane For Hunting Trip

Is Las Vegas becoming air-

minded? Anyone who wishes to know the answer to this question is invited to call up P. A. Simon, and ask about the party of eight who wanted to lease a plane from Nevada Airlines for a twoday hunting trip.

Yes, it was a group of Las Vegas men, it was stated ex-

And they were disappointed, because Nevada Airlines does not as yet have a plane available for such uses in Las Vegas. That does not alter the fact, however, that Las Vegans are getting air-minded, it is pointed

vein widths, have recently been turn from the Arizona side over the made at a depth of 100 feet, and dam site, land at the new Simon's the promise for a producing camp Airport, seven miles north of Las

If Los Angeles adopts the route find that she looks right over your from the Diamond Ace. A rich for her aqueduct beginning at shoulder and smiles at the fellow strike has also been reported there Boulder Lake, to insure de-silted who has on his last year's suit. recently, tending to confirm the water, as now seems probable, to posibility of a producing district minimize pumping height, the several miles in length, and to aqueduct can be cheaply and profmake it probable that the inter- itably enlarged to provide surplus vening ground may be valuable water for the irrigation of the Las Vegas valley, and other agricultural areas en route to Los Angeles.

Las Vegas will then be the center of an agricultural empire supported by the payrolls of electro-chemical Walker Lakes. The debris of rock Diamond Queen mine. Soon we are deposits and differentially cheaper

> The scenic atractions of the trip itors through the years.

Quite the strongest impresison the shifting panorama of Nevada beneath our swift moving vessel, a trails stretching away to the horiisfactions of those vitals needs.

SCOUTS RECEIVE GIFTS;

WILL CLIMB MOUNTAIN W. Davis, of the Davis Furniture store, contributed merchandise valued at \$10 to the boy scout camp this week, it was reported by K. O. Knudson, scout executive, Mrs. Thacker also made a much appreciated contribution to their welfare, said Knudson.

A group of scouts will climb Mt. Charleston Friday and Saturday, according to the executive. They will not go to the summit, but rather over into Lee's Canyon, to the range east of Charleston, and to the top of the highest peak there.

Las Vegas Land Wanted for Los **Angeles House**

Five-room modern stucco; double garage; trees, shrubs, flowers in profusion; lily pend and fountain: Location, 2 blocks from West Adams tells story. Cost wner \$9000. Has \$4000 first against it, 3 years, 7% interest. Will exchange or sell on easiest terms imaginable.

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King's Flood-Proof Bridge Described U. of Nevada In Road Magazine

Half Million An account of the achievment of NEW YORK. Aug. 1.-(U.P)-In ing a flood-proof bridge inthe Momemory of his father, the late John 1929 number of Western Highway at Coeur d'Alene, Idaho. W. Mackay, who as a miner washed Builder magazine. out of the soil of Nevada the beginning of the Mackay fortune.

"Floods came each year to the Meadow Valley wash in Clark Clarence Mackay presented to the County, Nevada," says the maga-University of Nevada approximately zine. "For years past the waters have rolled along this wash to the A series of gifts nad been made by Muddy river, sweeping away a sec-Mackay and his mother in memory tion of the road midway between of his father. Today's gift will be Glendale and Moapa. used to build and equip a building to be known as the Mackay Sciences

"Last year, however, County Road Supervisor King solved the problem, with a bridge literally built to be flooded. Sturdy concrete walls were built over a length of corrugated culvert, and the road extended across the bridge. The culvert carries the normal flow; when there is high water, it flows over the bridge without material It's very discouraging to dress up adamage.

yond the end of Bare Mountains, 5:03 p.m., 312 hours from Reno, are in your new clothes and attend a "Instead of railings, there is a we see the pit dumps of the Dia- in the telegraph office filing tele- party hoping to make a special im- marker on each side, showing the pression on your girl friend, only to height of the flood." A picture of the bridge, with Mr. King standing alongside, was published in the magazine

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VEGAS CREDIT BUREAU

Arizona Preparing For Possible Suit

PHOENIX, Ariz., July 31.—(U.P.) apa valley is contained in the July by Attorney General K. Berry Peter- murder of Theora Hix, were ac-

Jury Accepted For Trial of Snook

COURTROOM, Columbus, O., July Indications that Arizona will insti- 31-(U.P)-Twelve jurors to decide the County Road Supervisor J. P. rights in the Colorado river fight Howard Snook, former Ohio State King in designing and construct- were seen today in an order issued University professor accused of the son calling his legal staff together cepted today. They include eleven

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Return 5 P.M.

We wish to thank the hundreds of people who visited our Model home Tuesday and Wednesday of this week.

It was our aim to show how attractive the modern home of today could be made by the proper selection of furnishings, and to assist the people of Las Vegas in the many problems that confront the home owner.

We are more than pleased with the patronage given us and feel that our efforts were of benefit to the public at large.

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