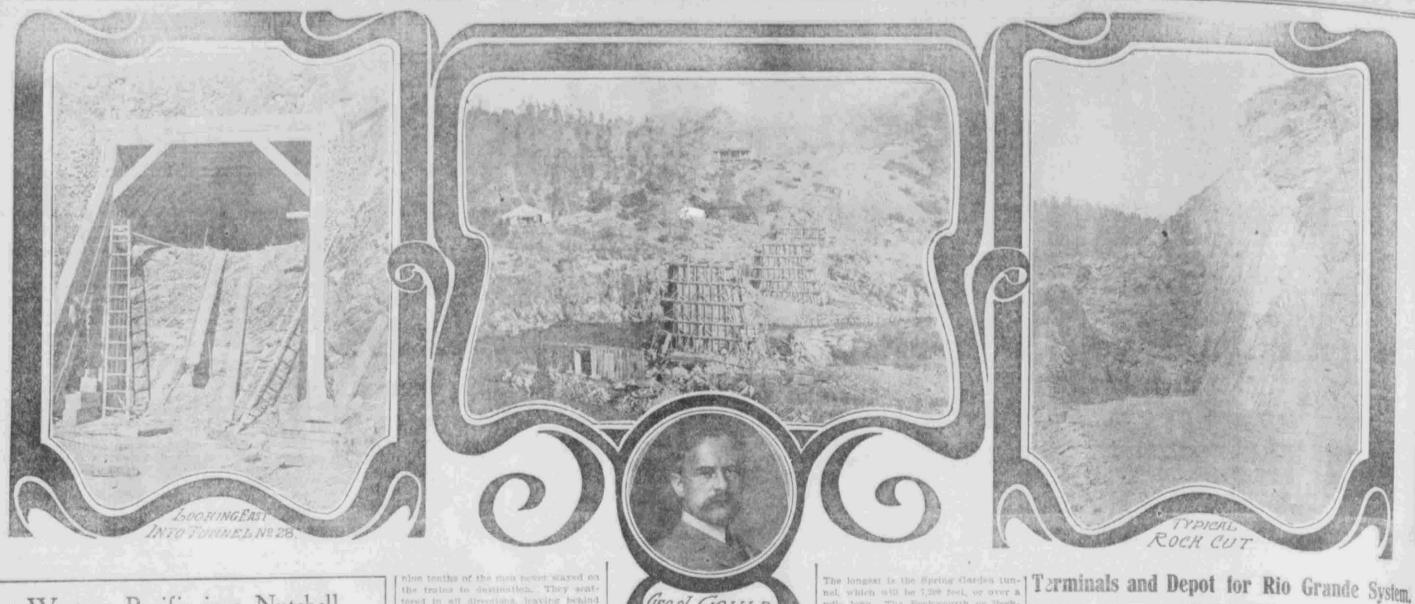
George J. Gould's Projects Are Nearing Consummation.



Western Pacific in a Nutshell.

	Length	Christilland.	Timels Inid
Dtsh	123	122	1 12 -
Nevada	28.0	233	1,39
Total miles	0.39	610	313

eight and a bull miles.

There are 72 steel bridges aggregating 15,000 linear feet. Feur will be completed by the first of January.

Western Pacific, Last Link in Gould's Chain.

REDUCIONS. Wells, Nev., a distance of 215 miles, and were it desirable or feasible, trains could be running over this long sireish before the new year comes in. Al along the line have big construction directions and as a result of the pregress made during the year just soming to an end the completion of the line be April or during that month is a certainty. Never was the building of roull se fraught with significance; rever was connection with distain ports coasummitten as Sait Lake Lan been to see Gould's latest achievement finished. Botorn offering a cou-

What Has Been Done

means herom a continent. So when George J. Gould decided to put himwelf at the hend of a transcontinosital line he had in paind a rathend which would connect both cousts of the United States. It took cours to acquire age he had acquired times which startwarmard from Ballimore and reached as fur west as Buit Lake. The purchase of the Elo Cirande, made upon the recommendations of Virgil G.Borns wards making his life's droun a bial-Balt Lake to the Panish count?" Mr. House nucleich his head that he un-

rus it is probably best

PRIVATE MORE THE STATE IN THE PART OF L. IN. 1966, when nebus construction bean-Prior to this, however, the cumputy every cant was ruled and deposited to dirt was thrown, April 21, 1805. E.

New Road's Route

to Wells. In Echo county, Navada, where follows the Central Pacific to Winnemucci, where the two lines cross and winding southwesteriy errores the northern cine of the Pyramid Lake Yeaervation; thence southernly to Hockheadquirters of Spring Garden ereck, down this stream to American valley, down Soundsh eresk to the junction with the east branch of Feather river down the east broken to the morth of Beather river, and down the Peather river to the through the great valleys of Califor- atte to speed as easily as if traveling to show just what accomplished during the Banramanto, to Cakland and finally to

> The majoraries eigenfunction of the Western Pacific in unlayer and shows clifet engineer, V. O. Hogue, To expedie construction work the line has arction put in clusters of an engineer with pears of experience with the large est against to the west. The division tions in the order given, are known as Pock: Floren; Humbeldt and East Lake

Labor Diffi-

the head of the new company and the best any larges of time. Attractade of tremsudence undertaking of assaulting white taborars were brought out from more and materials began. Since Octo- the cont at the company's express—at ber of last year hundreds of workman regular cost of transportation-but

the mountain. The Great Salt Lake | been 45 miles shorter had not the Gould builders persisted in keeping a low grade. The Middle Fork of the Feather viver was selected instead of the North work at this and is now centered. It | Pack; the latter routs would have infeer, which would have raised the grad-Plumas county. California; along the or in feet where the tracks cross and in through mendow-land.

volved a drop from an altitude of 4,000 lent to 1% per cent. After leaving the Spring Garden tunnel the tracks make a complete loop, known as the Williams There is a difference in altitude southing the loop trains travel in a circle some 5,000 foot. This explains how no expense or labor have been spared to make the Western Parific an Ideal one from an operative viewpoint. When complished trains can maintain excellent time over the entire distance between Salt Lake and Cakland-while climbing over mountain ranges the train will be Invasion of The Great American Desert by Army of Engineers, Construction Gangs and Track Layers

water either way or to the culverts, made so by bold railroad glants by safe and solid as human ingenuity can tory, for both consumption and produc and his corps of capable assistants. Forty-three tunnels

Immense Tunnel Mileage

the line to maintain the I per cent grade. The total tunnel mileage will aggregate 45,000 feet or eight and a half miles of underground trackage, a hold prophecy after all,

are to be bored along

to be too large, rather than too small. | Utah's varied resources. There is at-No matter how and a stretch of coun- most nothing Utah does not produce try appeared during warm weather, it and with lines stretching in all direcwas not slighted. During heavy storms | tlong from the state's capital and natthe engineers in charge went over the ural center, Salt Lake becomes the disline and by personal inspection learned tributing point for a region so vast as their country like books. Ample sur- to cause wonder. No dream could be fused ditches were built to carry the brighter; but this is a glorious resility. This shows the extreme precautions whom the expanditure of millions is taken to make every foot of the line nothing when done to acquire terrimake a road. The Western Pacific is a tion. As Sait Lake is the center of monument to the ability of V. G. Bogne | a most valuable of valuable territories, the expenditure of millions to put rally roads through this city is explained, the value of the immense projects working themselves into rapid completion can be realized, partially at least. The prediction that Sait Lake will be a big, burntling city, second to mone in the west. or in the Union, for that matter, is not

Lake, Utah and the west gon-

Hio Grande for the

To Relieve Con-

ing \$243,379.17 intergestion est and dividends repelved, was \$21,652,-430.89, an increase of \$1,704,181.25, as compared with the year proceding. ation of 1871,000 was made from income as part payment. A thousand heavy freight rare are included in this order. A further appropriation of 1700,000 was made to provide for the improvement of trackings and terminal lacilities to relieve congentions which have been so bothersome in Celorade and Utah, especially in this state. The management has announced efficially that similar appropriations will be made without delay in view of the severity of congestions. It is explained these appropriations are being made from income as present monetary conditions are not

present monetary conditions are not opitious to the placing of bonds or curilles upon the market. aid with 80-pound steel and portions of the road, where traffic is light, will be relaid with lighter steel.

Costly Bingham Branches

how costly raticaed building in the west is. H. may be mentioned thus the 28 | fng stock, at miles of road consti- and engines p tuting the branches

built from Carfield to Bingham, the "High line" and extension, necessitated ing rapidly , in issue of \$255,000 worth of 4 per cent made by the bonds. Additional expanditures for Western Paris

and independent operation.

Gould owns 161.25.25 worth of real stock from the cetals in Utah, not biclusive of the depet property along Fourth West attest in this city. For the alto of his proposed depot and terminals he paid in the handsome rum of \$215.112.51, making his real estate holdings have carried.

An original cost of \$774.775.55, When it he magnifude:

It hecame known Gould had accurred. an original cost of £74.476.50. When it became known Gould had acquired innd on Fedrith West airest and when he purchased the old Church farm, it was case to guess the former was intended as a site for a depot to serve the file Grande and Western Pacificand the latter, a site for shops, foundaires, etc. But to guess just what these improvements, themselves, were to be war not so tany until Could finally made his intentions public. The sheps and frundries are escupping a rather accordary position at present.

Gould is concentrating all energy upon Gould is concentrating all energy upon greatest railroad men living

the space used by the central effec-

Track Arrangements

The track arrage ments will be such as to permit may numb of truins to pare la and out of the yard without penfacing The Lie Grande en

MINIMUM GRADE, FEATURE OF THE NEW LINE

While Western Pacific Is 143 Miles Logger Than Its Neighboring Competitor Gould Line Reduces Maximum Gradients Over 100 Per Cent., Thereby Affording Cheaper and More Rapid Operation.

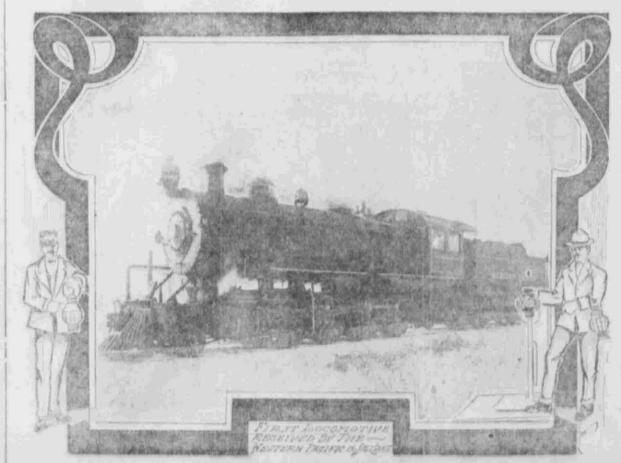


Photo by Harry Shipter.