31

lks.

Chains

44.04

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A cottonwood, 12 ins. diam., bears S. 48° W., 69 lks. dist., mkd. CAL WC MC BT.

True point for meander cor. at mean high water mark on the right bank of the Colorado River, course SE., a place unsuitable for permanent cor.

Land, overflowed.
Soil, sandy loam, 2nd rate; and gravelly, 3rd rate.
Timber, cottonwood and willow.
Undergrowth, arrow-weed, catclaw, mesquite, water modiand sage.

There is no final test of the solar attachment to be recorded as the solar attachment was used to determine the course only at the initial point of the survey. This course was verified by observation on Polaris, as shown in the field notes, and the line carried forward by the use of fore-sights and back-sights, as a tangent line.

## GENERAL DESCRIPTION

The California-Nevada State line, running SE. from Monument 129, which is on a low spur sloping NE.; descends about 25 chs. over a SE. slope; then along a general rolling W. slope for about 2 miles to the foot of the New York Range, which bears NE. and SW.; then ascends a broken NW. slope for about 1 mile to Monument 130 on top of the range. This range bears NE. and SW. and is the divide between Piate Valley and Ivanpah dry lake.

From monument 130 the line descends over broken hills, with general SW. drainage to the main wash which crosses the line at the 4 mile corner, and has a northeasterly course. The line then ascends a NW. slope to Monument 132 which is set on a high rocky point of the Castle Mountains which bears SW. about 6 miles and NE. about 1 mile.

From monument 132 the line descends over a very rough general SE. slope for about 1 mile, then along a rolling NE. slope for about 50 chs., then ascends a broken N. slope to monument 133, which is situated on top of a ridge, bearing nearly east and west, and sloping to the E.

From monument 133 the line descends along a general SE. slope consisting of rough and broken hills for about 3 miles and 60 chs. to the foot of the Mills bearing NE. and SW., then runs over a rolling SE. slope of desert washland, called Piute Valley. Monument 134 is on the left bank of Piute Wash, about 3 chs. Wide, course SW.

From monument 134 the line ascends along a gentle W.slope for five miles, then ascends over rolling hills on a general low slope to Monument 135 which is situated on top of miles.

From monument 135 the line descends 17 chs. to the foot of the hills, bearing ME. and SW., then ascends along a general W. slope over rolling desert washland, to monument 138.

From monument 138 the line runs over the broad top of the divide between Piute Valley and the Colorado River, which bears N. and S., to monument 1382.