

Humboldt NATIONAL FOREST

STATE OF Nevada.

Chains

Observation 2

At 2 h. 37 m., P. M., apparent time.

Observed Vertical Angle =  $52^{\circ} 04' 30''$

Horizontal Angle (from reference to right to sun) =

$253^{\circ} 02' 30''$

From these observations I calculate the bearing of Cor.

No. 1 of this survey as (1) N.  $0^{\circ} 24' 33''$  W.,

and (2) N.  $0^{\circ} 25' 51''$  W.

The mean of these two observations is N.  $0^{\circ} 25' 12''$  W.,

and to the corresponding meridian all courses of

this survey are referred.

Mean Magnetic Declination =  $19^{\circ}$  E.

RESURVEY

After diligent search I am unable to find any trace of

the  $\frac{1}{4}$  cor. on the South boundary of Sec. 36 T. 46

N., R. 53 E.

Beginning at Cor. No. 1 of the Philadelphia Placer, M.

S. No. 2148 (accepted), which is a sawed pine post,

firmly set, 4 ins. square, showing 3 ft. above

ground, mkd. 2148-1PWP, I run

Thence

South

To the point for the standard  $\frac{1}{4}$  corner on the south

boundary of Section 36, T. 46 N., R. 53 E., for

which I set an iron post, 3 ft. long, 2 ins. in

dia., 26 ins. in the ground, over broken glass

for the standard  $\frac{1}{4}$  cor. on the south boundary of

Sec. 36, T. 46 N., R. 53 E., with a brass cap

marked:

SC  $\frac{1}{4}$

1918

Raise a mound of stone, 4 ft. base, 2 ft. high,  $3\frac{1}{2}$  ft.