No.16 Shaft, which bears from Cor. No. 3, Sugar Pine Lode,
N.80° E., 80I ft., 6X6 ft. I4 ft. deep.

Trindy , shot engus yadak sak to Value \$150.00.00 8.00

No.17 A trench, southerly end of which bears from Cor. No. 3,

Sugar Pine lode, S.84° I5' E., 229 ft., 5 ft. wide, 6 ft.

deep, running N.40° W., I2 ft. to northerly end.

No.18 A trench, westerly end of which bears from Cor. No. 3,

Sugar Pine lode, S. 74° 55' E., 388 ft., 5 ft. wide, 5 ft.

deep, running N.75° E., L2 ft. to easterly end.

. hee virefree of . 1 Value \$50.00.

No.19 A trench, westerly end of which bears from Cor. No. 2,

Sugar Pine lode, N.5° 10' E., 259 ft., 6 ft. wide, 6 ft.

deep, running N.85° E., 'I2 ft. to easterly end.

value \$60.00.

No.20 A trench, westerly end of which is on line 2-3, Sugar

Pine lode, 34 ft. from Cor. No. 3, 3 ft. wide, 2 ft. deep
running N.85 E., 70 ft. to easterly end.

.bas gires der of ... 4 % ge Value \$60.00.65

. 360 mer each Other Improvements. 86 . 38888 . 38888

deep, running V Two war and to vesterly end,

## Instrument.

This survey was made with a Berger transit. The courses were deflected from the true meridian, as determined by direct solar observations. Distances were measured with 100 ft. and 500 ft. steel tapes.

## Report.

. No. avalencev .

S. E. Cor. Sec. 23, T.3 N., R.42 E., M.D.B. and M, is a porphyry stone, 6X6X8 ins. above ground, chiseled with one notch on the east, and two notches on the south faces respectively.

I was unable after diligent search, to find the I/4 sec.

Cor. on the South Boundary of Sec. 23, T. 3 N., R.42 E.,

M.D.B. and M. Intersections with section lines were