

Survey No. 4756.

1.

Feet	<p>Mineral Survey No. 4756 was made with a W. & L. E. Gurley Light Mountain Transit with a horizontal limb 6 in. in diam., having two opposite verniers, a half vertical circle 5 ins. in diam., having one double vernier; the verniers read to one minute of arc. The instrument was in good condition at the time of the survey and all adjustments were in good order. All azimuths in this record are referred to the true meridian as determined by observation on Polaris at eastern elongation by the method of deflection angles and calculated courses. The lines were measured with a steel tape 300 ft. long, graduated every foot, with the end feet being graduated to tenths and hundredths. All lines and connections of this survey were run by direct methods or by traverse as shown by calculation sheets hereby submitted. The magnetic variation observed at each corner of the survey gave a uniform value of $18^{\circ}45'E$.</p>
	PATMAN NO. 3 LODE.
	<p>Beginning at Cor. No. 1 of Patman No. 3 Lode, where I, Set a pine post 4 ft. long, 4 in. square, 18 in. in the ground, surrounded with a mound of earth and stone, 4 ft. in diam. and 2 ft. high, for Cor. No. 1, mkd. P3-1-4756 and P5-4; on the S. line of Sec. 36; from which</p>
	<p>The S.W. Cor. Sec. 36, T. 36N., R. 40 E., M.D.B. & M. bears $N.89^{\circ}58'W$. 636.25 ft. dist.; a trap stone 14x10x8 ins. as described in the field notes of the survey of the 7th. Standard Parallel North.</p>
	Thence $N.20^{\circ}02'E$.
230.0	A dry ravine, course $N. 25^{\circ} W$.
534.0	A stream 1 ft. wide flows West.
607.0	A road, bears Northeast and Southwest.
1041.0	A road, bears Northeast and Southwest.
1500.0	<p>To Cor. No. 2. Set a pine post 4 ft. long, 4 in. square, 18 in. in the ground, surrounded with a mound of earth and stone, 4 ft. in diam. and 2 ft. high, mkd. P3-2-4756, P4-1, P5-3 and P6-4.</p>
	Thence $S.89^{\circ}58'E$.
319.25	<p>Intersect Lode Line; from which Discovery point of Patman No. 3 Lode bears $S.20^{\circ}02'W$. 440 ft. dist.</p>
377.0	A road, bears Northeast and Southwest.
638.5	<p>To Cor. No. 3. Set a pine post 4 ft. long, 4 in. square, 18 in. in the ground, surrounded with a mound of earth and stone, 4 ft. in diam. and 2 ft. high, mkd. P3-3-4756 and P4-4.</p>
	Thence $S.20^{\circ}02'W$.
538.0	Intersect Cor. No. 1, Brown Top Lode, this survey.
1500.0	<p>To Cor. No. 4. Set a pine post, 4 ft. long, 4 in. square, 18 in. in the ground, surrounded with a mound of earth and stone 4 ft. in diam., 2 ft. high, mkd. P3-4-4756; on the S. line of Sec. 36.</p>