

## SURVEY NO. 4761

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Feet	
	<p>Mineral Survey No. 4761 was made with a Keuffel and Esser Transit No. 41445, with horizontal limb 5.50 ins. diam., having two double opposite verniers, and full verticle circle 4 ins. 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. An observation on the sun was made for azimuth, and from the true bearing of the line thus obtained, the courses of each line of the survey determined by the method of deflection angles, and checked with the government resurvey of T. 20 S., R. 64 E., M. D. B. &amp; M.</p> <p>The lines were measured with a three hundred foot steel tape, graduated every foot except the end foot, which is graduated to tenths and hundredths, which was checked for length and found correct.</p> <p>The magnetic variation is 16° easterly as observed at each corner of the survey.</p> <p style="text-align: center;">BLARNEY NO. 1 PLACER</p> <p>Beginning at Cor. No. 1 of the Blarney No. 1 Placer, which is identical with W<math>\frac{1}{2}</math> Cor., Section 6, T. 20 S., R. 64 E., M. D. B. &amp; M.</p> <p>Set a redwood post, 36 ins. long, 4 ins. sq., in ground and in md. of earth for Cor. No. 1, mkd. Bl-1-4761.</p> <p style="text-align: center;">Thence South</p> <p>2640 Cor. No. 2, which is identical with SW Cor., Section 6, T. 20 S., R. 64 E., M. D. B. &amp; M.</p> <p>Set a redwood post, 36 ins. long, 4 ins. sq., in ground and in md. of earth for Cor. No. 2, mkd. Bl-2-E-1-4761.</p> <p style="text-align: center;">Thence West</p> <p>2640 Cor. No. 3.</p> <p>Set a redwood post, 36 ins. long, 4 ins. sq., in ground and in md. of earth for Cor. No. 3, mkd. Bl-3-E-4-4761.</p> <p style="text-align: center;">Thence North</p> <p>2640 Cor. No. 4.</p> <p>Set a redwood post, 36 ins. long, 4 ins. sq., in ground and in md. of earth for Cor. No. 4, mkd. Bl-4-B2-1-4761.</p> <p style="text-align: center;">Thence East</p> <p>2640 Cor. No. 1, and place of beginning.</p> <p style="text-align: center;">EMPEROR PLACER</p> <p>Beginning at Cor. No. 1 of the Emperor Placer, which is identical with Cor. No. 2, Blarney No. 1 Placer, this survey, and identical with NW Cor., Section 7, T. 20 S., R. 64 E., M. D. B. &amp; M.</p> <p style="text-align: center;">Thence South</p> <p>2580 Cross road from Mine to Lovell Siding.</p> <p>2640 Cor. No. 2, which is identical with W<math>\frac{1}{2}</math> Cor., Sec. 7, T. 20 S., R. 64 E., M. D. B. &amp; M.</p> <p>Set a redwood post, 36 ins. long, 4 ins. sq., in ground and in md. of earth for Cor. No. 2, mkd. E-2-E1-1-4761.</p>