

Table 5.--Indicated and inferred reserves of the Maverick group area,
Mesa County, Colorado

Location	INDICATED RESERVES (based on U. S. G. S. drilling, 1948-49; U. S. G. S.-U. S. B. M. drilling 1943; and exposures not tested by drilling)									INFERRED RESERVES (based on U. S. G. S. drilling, 1948-49; U. S. G. S.-U. S. B. M. drilling 1943; and exposures not tested by drilling)						INDICATED AND INFERRED RESERVES (attributed to U. S. G. S. drilling, 1948-49)								
	One foot or more-thick									One foot or more thick						Indicated			Inferred					
	Grade cut-off 0.10% U ₃ O ₈ or 1.0% V ₂ O ₅			Grade cut-off 0.05% U ₃ O ₈ or 0.5% V ₂ O ₅			Grade cut-off 0.02% U ₃ O ₈ or 0.2% V ₂ O ₅			Grade cut-off 0.10% U ₃ O ₈ or 1.0% V ₂ O ₅			Grade cut-off 0.05% U ₃ O ₈ or 0.5% V ₂ O ₅			Grade cut-off 0.02% U ₃ O ₈ or 0.2% V ₂ O ₅			One foot or more thick 1/ 2/ 3/			One foot or more thick 1/ 2/ 3/		
	Short tons	Percent U ₃ O ₈	Percent V ₂ O ₅	Short tons	Percent U ₃ O ₈	Percent V ₂ O ₅	Short tons	Percent U ₃ O ₈	Percent V ₂ O ₅	Short tons	Percent U ₃ O ₈	Percent V ₂ O ₅	Short tons	Percent U ₃ O ₈	Percent V ₂ O ₅	Short tons	Percent U ₃ O ₈	Percent V ₂ O ₅	Short tons	Short tons	Short tons	Short tons	Short tons	Short tons
Queen of the Hills claim Block 1	90	0.005	1.13	90	0.005	1.13	90	0.005	1.13	1,000	0.20	1.50	1,500	0.15	1.20	2,500	0.10	0.80	90	90	90	1,000	1,500	2,500
Queen of the Hills, Small Spot, and Matchless claims Block 2	6,600	0.428	2.86	8,200	0.355	2.45	10,500	0.281	1.99	3,000	0.40	2.80	4,000	0.35	2.40	6,000	0.25	1.80	6,600	8,200	10,500	3,000	4,000	6,000
Queen of the Hills claim Block 3	1,000	0.421	1.08	1,200	0.370	1.05	1,900	0.249	0.72	1,000	0.40	2.00	1,500	0.35	1.50	2,500	0.25	1.00	1,000	1,200	1,900	1,000	1,500	2,500
Matchless claim Block 4	3,300	0.552	5.06	4,700	0.408	3.70	8,200	0.243	2.18	3,000	0.50	3.50	4,000	0.40	3.00	6,000	0.30	2.50	3,300	4,700	8,200	3,000	4,000	6,000
Matchless claim Block 5	350	0.190	0.90	350	0.190	0.90	450	0.161	0.79	700	0.20	1.50	1,000	0.20	1.25	1,500	0.15	1.00	350	350	450	700	1,000	1,500
Hidden Treasure claim Block 6	950	0.19	2.03	2,100	0.10	1.06	3,000	0.08	0.83	1,000	0.20	2.00	1,500	0.15	1.50	2,500	0.10	1.00	-	-	-	-	-	-
Hummer claim Block 7	80	0.18	1.85	80	0.18	1.85	80	0.18	1.85	300	0.20	2.00	500	0.15	1.50	800	0.10	1.00	-	-	-	-	-	-
Totals (rounded)	12,370	0.43	3.2	16,720	0.33	2.5	24,220	0.24	1.8	10,000	0.37	2.6	14,000	0.30	2.1	21,800	0.22	1.6	11,340	14,540	21,140	8,700	12,000	18,500

1/ Grade cut-off 0.10% U₃O₈ or 1.0% V₂O₅

2/ Grade cut-off 0.05% U₃O₈ or 0.5% V₂O₅

3/ Grade cut-off 0.02% U₃O₈ or 0.2% V₂O₅