

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
16	2	4	1							Brucite	
9	2	5	2							Magnesite	
2	3	7	2							Magnesite	bottle number unclear.
8	1	7	3	NV			Clark County, NV			Magnesium from Plant Las Vegas	extuded square rods of shiny silvery metal
3	2	5	4							Iron	rusty-brown clasts of dark grey material
16	3	7	5							Galena	
16	1	2	7							Zinc-Lead	
12	2	4	8							Lead	
2	2	1	9							Cinnabar Mercury	typical reddish-brown, high-grade mercury ore
6	2	3	9							Cinnabar-Mercury	Reddish clasts of high-grade mercury ore.
2	2	3	10							Arsenic-Gold	Reddish-orange dust and small clasts of grey-white quartz sulfide ore
9	2	6	10							Arsenic-Gold	
			10a	NV				As, Au	47.5	This specimen is labeled, "Arsenic-Gold" and contains several pieces of greyish rock with bright orange-red realgar and orange-yellow orpiment, both containing antimony and arsenic. The same hydrothermal geologic processes that form these minerals also deposit gold and silver, and these elements are often found together in nature. There is no locality given for this specimen, but possibilities include the Getchell Mine (now part of the Barrick Turquoise Ridge mines) northeast of Winnemucca, Nevada, and the Gold Bar Mine northwest of Eureka, Nevada.	
			10b	NV				As, Au	159.1	This specimen is labeled, "Arsenic-Gold" and contains fine-to-coarse grained material and several pieces of greyish rock with bright orange-red realgar and orange-yellow orpiment, both containing antimony and arsenic. The largest piece weighs approximately 44 grams. The same hydrothermal geologic processes that form these minerals also deposit gold and silver, and these elements are often found together in nature. There is no locality given for this specimen, but possibilities include the Getchell Mine (now part of the Barrick Turquoise Ridge mines) northeast of Winnemucca, Nevada, and the Gold Bar Mine northwest of Eureka, Nevada.	
3	1	5	11							Tungsten	
6	1	4	12							Tungsten Conc.	white powdery material
2	1	5	13							Tungsten Conc.	very fine-grained tan sand
3	3	6	14							Silver	clasts of high-grade, silver-sulfide bearing quartz.
6	1	2	15							Argentite	yellow brown clasts with similar powder
14	2	4	16	NV	Comstock Mining District	Oest Mine	Gold Hill, NV			Iron	
3	1	6	16							Iron	
12	2	6	17							Copper	
16	2	5	17							Copper-Silver	
6	2	1	18							Copper	clasts of copper oxides ore material, chrysocolla, cuprite
9	3	3	18							Copper	
10	1	3	19	NV		Mason Valley Mines	Lyon County, NV			Native Copper	
6	3	3	20							Diatom	dull white clasts
12	3	4	21							Fluorspar ["Flourspar"]	

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4	1	7	22							Fluorspar	purplish-grey clasts of non-crystalline material
2	2	6	23							Iron Pyrite	
4	3	1	24							Gold-Silver	quartz clasts with silvery-grey mineralization
1	2	7	25							Blue Talc	
1	3	1	26	NV		Greenan-Keer Mine	Majuba Hills			Cassiterite - Tin	
14	2	7	27							Barium	
6	2	5	29							Antimony	
1	1	6	32							Assay Slag	
5	1	6	34	NV	Comstock Mining District	Occidental Mine	Storey County, NV			Silver \$7500.ton	
11	2	4	34	NV	Comstock Mining District	Occidental Mine	Storey County, NV			Silver \$7400.ton	
			34	NV	Comstock Mining District	Occidental Mine		Au, Ag	7.8	This is an sample of high-grade silver ore from the Occidental Mine in the Historic Comstock Mining District of Nevada.	
14	3	3	34							Brucite Crystals	
1	3	4	35	NV			Clark County, NV			Tremolite	
7	1	3	35	NV	Comstock Mining District	Oest Mine	Lyon County, NV			Quartz Crystals	
15	2	4	36	NV		Drew Wilson Mine	Lyon County, NV			Tungsten Crystals	
			37	NV		Buckskin Mine	Douglas County, NV	Cu, Au	9.9	This specimen is labeled, "Buckskin" and "Copper Carbonate" and consists of bluish-white powder and altered rock with visible sulfides (probably pyrite and chalcopyrite) along with precipitated copper carbonate. The Buckskin Mine is a gold-copper locality in the Buckskin District of Douglas County, Nevada, just north of Artesia Lake. It is the oldest mine in the district. Gold ore was mined during World War I, and also intermittently from 1930-1950. Reserves were depleted in 1986, and the mine was then closed.	
10	3	6	37	NV		Buckskin Mine	Douglas County, NV			Copper Carbonate	
5	3	6	38			Darwin Mine				Silver-Lead 280 oz. Ag. 40% Pb.	
16	1	6	39							Nevada Turquoise	
7	3	6	40							Nevada Opalite Crystals	
15	3	6	41	NV						Nevada Petrified Wood	
1	2	5	42	NV			Steamboat Springs, NV			Sulfur	
4	1	3	43	NV						Nevada Graphite	
12	3	2	45	NV	Comstock Mining District		Virginia City, NV			Compressed Wood	
10	1	5	46	NV		Chas. Nash property	Washoe County, NV			Copper-Gold-Silver	
			46	NV			Washoe County, NV	Cu, Au, Ag	78.4	This specimen is labeled, "Copper Gold Silver" and "Chas Nash property Washoe County." It consists of coarse gravel and grit with some pale bluish clasts. Charles Howard Nash (1860-1964) was a resident of Washoe County, Nevada.	
14	2	5	47	NV		White Cap Mines	Manhattan, NV			Arsenic Crystals	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			47	NV		White Caps Mine	Manhattan, NV	As	52.4	This specimen is labeled, "Crystal Asesin White Caps Manhattan" and consists of fine gravel and reddish powder, probably containing cinnabar, a mercury ore. The White Caps Mine was first organized in 1906 and produced gold from oxide ore until about 1914. After that base sulfide ores were encountered below 150 feet, which included arsenic and antimony, and a new milling process was required.	
			48-49	NV		Ray Saylor's Co	Clark County, NV	Perlite	4.3	This specimen contains an unprocessed piece of perlite, a type of volcanic glass or obsidian, which contains sufficient water that when the mineral is heated, it expands to many times its original volume. Several pieces of expanded perlite are included in the container. Expanded perlite is used in horticulture as a soil amendment and in other industrial applications because of its low density.	
7	1	1	48	NV		Ray Saylor's Co.	Clark County, NV			Popped Perlite	
7	1	7	49	NV		Ray Saylor's Co.	Clark County, NV			Perlite	
1	3	2	50	NV		Greenan-Keer Mine	Majuba Hills			Tin Concentrates	
11	3	4	50	NV		Fred DeLonchamps	Nye County, NV			Antimony	
			51						7.1	This specimen is labeled, "Diatomaceous Earth Doughnut Pattern" and consists of numerous fingernail-size clasts of yellowish-white rock. The reference to "Doughnut Pattern" is unknown.	
4	1	6	51							Diatomaceous Earth Doughnut Pattern	
2	2	5	52	NV		Steve Clark Mine	Hannapah			Gold Ore	
			52	NV			Hannapah, NV	Au	23.7	This specimen is labeled, "High Grade Gold Hannapah Steve Clark Property Nye Co" and refers to a mining property near the site of Hannapah, Nye County, Nevada owned by a Stephen S. Clark and later his estate. The abandoned town of Hannapah is located in the Monitor Range about 15 miles northeast of Tonopah, Nevada.	
			53	NV		Wall Canyon	Nye County, NV	Sb	18.8	This specimen is labeled, "85% Antimony, Wall Canyon, Smalley Valley, Nye County." The Wall Canyon Mine (also known as the Last Chance Mine) is located in the Jett District, Toyabe Mountains, not far north of Tonopah, Nevada. The sample consists of dark, fine-grained grit with a several pea-size nuggets of silver-gray rock, very likely high-grade antimony sulfide (stibnite).	
3	3	7	53	NV		Wall Canyon	Smokey Valley			Antimony 85%	very dark grey, shiny clasts
3	2	2	54	NV		Union Lead Mines	Washoe County, NV			Zinc-Lead-Gold-Silver	
			54	NV		Union Lead Mine	Washoe County, NV	Pb, Zn, Au, Ag		This specimen is labeled, "Zinc Lead Silver Gold Union Lead Mn" and refers to the Union Lead Mines in Washoe County, Nevada. These were located the recently built Galena Creek concrete arch bridge of Interstate 580 between Reno and Carson City. The sample is mostly fine-grained, shiny black mineral with a few fingernail-size clasts of lead-zinc sulfides.	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			55	NV	Bullfrog	Bullfrog Mine	Beatty, NV	Au, Ag	32.7	This specimen is labeled, "Tetrahedrite Bullfrog Gold + Silver" and consists of high-grade ore from the Bullfrog Mine near Beatty, Nye County, Nevada. The sample consists of fine-to-coarse-grained, tan to blue-gray material. Tetrahedrite is a copper-iron antimony sulfosalt that can also be found with recoverable amounts of silver and gold.	
1	3	3	55	NV	Bullfrog	Bullfrog Mine	Bullfrog, NV			Tetrahedrite - Gold-Silver	
3	1	1	56	NV		Springmeyer Mine	Gardnerville, NV			Copper	white quartz clasts with green copper-oxide staining
11	3	7	56	NV		Springmeyer Mine	Gardnerville, NV			Copper	
			56	NV		Springmeyer Claim	Gardnerville, NV	Cu	58.3	This specimen is labeled, "Copper Springmeyer Gardnerville, NV" and consists of fine-to-coarse-grained pieces of iron-stained white quartz with inclusions of green copper oxides. Herman Henry (H.H.) Springmeyer was a German who came to the Carson Valley as a young man and purchased land from the Dangberg and Nesmith families in 1871. There is a Springmeyer Ranch located on the east side of US Route 395 south of Gardnerville. The direct connection of this specimen with the Springmeyers is unknown.	
7	2	7	56							Nevada Black Diamonds	
			57					Cu	86.0	this specimen is labeled, "Copper-Chalcopryrite-Chrysocolla Nevada" but no specific location is given. The sample consists of fine-to-coarse-grained material with a distinct blue-green color of copper oxides.	
10	3	1	57							Copper-Chalcopryrite-Chrysocolla	
12	2	1	57							Copper Chalcopryrite Chrysocolla	
			58	NV					46.0	This specimen is labeled, "Nev. Black Diamonds" and contains fine-grained to thumb-sized clasts of greenish-black obsidian.	
			59						96.0	This specimen is labeled, "Alum Gold Copper Stain" and consists of several pieces of pale-greenish quartz, the largest of which weighs approximately 60 grams. It is more likely a pale green variety of quartz known as prasiolite (not prasolite). No locality is given, and no visible gold is evident in any of the pieces.	
12	3	6	59							Alum with Gold	
16	2	6	60	NV		Fred DeLonchamps	Nye County, NV			Antimony	
			60	NV			Nye County, NV		34.0	This specimen is labeled, "Antimony Nye County Fred de Lon" and probably refers to the Fred deLongchamps mentioned on the bottle sample of the same number. Frederic Joseph DeLongchamps (1882-1969) was a mining engineer who later became one of Nevada's most prolific architects and was appointed Nevada State Architect in 1919. His particular association with this specimen is unknown. The sample consists of shiny, dark grey clasts and fine-grained material that are probably stibnite.	
1	2	1	61	NV			Cuprite, NV			Sulfur	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			61	NV			Cuprite, NV		8.1	This specimen is labeled, "Sulphur - Goldfields Cuprite, Nev" and consists of bright yellow, amorphous elemental sulfur crystals. The area around Cuprite, Esmeralda County, Nevada, is known for hydrothermal alteration and has been studied by multispectral satellites to model the ability to discriminate surface mineralization from space.	
14	2	3	62	NV	Union Lead Mine		Washoe County, NV			Zinc-Lead-Gold-Silver	
			62	NV	Union Lead Mine		Washoe County, NV	Pb, Zn, Au, Ag	20.8	This specimen is labeled, "Zinc Lead" with the word "Commonwealth" crossed out. By association with the bottle specimen of the same number, comes from the Union Lead Mines in Washoe County, Nevada. In this same district, there was also a mine known as the Commonwealth. These were located near the recently built Galena Creek concrete arch bridge of Interstate 580 between Reno and Carson City. The sample is mostly fine-grained, shiny black mineral with a few fingernail-size clasts of lead-zinc sulfides.	
3	2	4	63	NV	Union Lead Mine		Washoe County, NV			Lead-Silver	
8	3	1	63A							Nevada Jade	
14	3	5	64	NV			Gabbs, NV			Brucite Crystals	
			64	NV	Sierra Magnesite Mine		Gabbs, NV	Mg	52.3	This specimen is labeled, "Crystal Brucite" and consists of small clasts and fragments of pale, bluish-white to white crystals of brucite, a magnesium hydroxide mineral. By association with the bottle specimen of the same number, this sample probably came from the Sierra Magnesite Mine near Gabbs, Nye County, Nevada. Brucite is an ore of magnesium.	
14	1	3	64							Brucite Crystals	magnesium hydroxide
7	2	2	65	NV			Mineral County, NV			Mica	likely biotite; cut into narrow strips
			65	NV			Mineral County, NV		11.0	This specimen is labeled, "Mica Mineral County" and contains numerous flakes of greenish-black biotite mica.	
10	1	6	66	NV	Coaldale, NV					Coal-Gilsonite	
			66	NV	Coaldale, NV		Esmeralda County, NV		3.1	This specimen is labeled, "Coal-Gilsonite Coaldale, Nev" and consists of several fingernail-size clasts of shiny black material on which occurs pale, blue-green copper oxides. Gilsonite (a.k.a. uintahite and asphaltum) is a hydrocarbon resin with a relatively high melting point. It is named after Samuel H. Gilson who started a company in 1888 to mine the material on what was then the Unita and Ouray Indian Reservation in Utah. Gilsonite was the principal component of the shiny "Japan Black" lacquer used by the Ford Motor Company on Model T cars.	
7	3	3	67	NV	Jim Smith Mine		Warm Springs, NV			Cinnabar	
5	1	5	68	CO			Cripple Creek, CO			Free Gold-Tellurium	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			69	NV		Tonopah, NV	Nye County, NV		39.8	This specimen is labeled, "Nevada Ribbon Rock Tonopah Air Base" and refers to a variety of fine-grained siltstone with striking ochre-red and light grey stripes. It is commonly sought out as a decorative stone for yard décor and carved objects. The Tonopah Air Base was originally built in 1941 and is still in use today as Tonopah Airport operated by Nye County.	
9	3	2	69	NV		Tonopah Ari Base	Tonopah, NV			Nevada Ribbon Rock	
1	1	4	70	NV			Clark County, NV			Magnesium filings from Las Vegas Plant	
			71	NV		Rock Point Mill	Dayton, NV		149.4	This specimen is labeled, "Assay Slag" and has the characteristic greenish, glassy appearance of refining slag that you would expect from the refining of precious metal concentrates. This is believed to have come from the Rock Point Mill in Dayton, Nevada, the ruins and site of which today is a state park in that town.	
8	1	3	72	NV		Castle Peak Mine	Washoe County, NV			Cinnabar	
			72	NV	Comstock Mining District	Castle Peak		Hg	7.5	This specimen is labeled, "Cinnabar Castle Peak" and consists of fine-grained, reddish-brown grit with a few pea-size and smaller clasts. The Castle Peak Mine is located northeast of Virginia City, Nevada, in the Flowery Range. The deposit was discovered by Hank Lufek in 1927, and by the end of September 1929, 461 flasks of quicksilver had been recovered from 3,641 tons of ore, averaging 9.6 pounds of quicksilver to the ton. Bailey & Phoenix [1944] reported that the total production from the mine has been 2,576 flasks of quicksilver recovered from about 23,500 tons of ore averaging 8.7 pounds of quicksilver to the ton.	
			73	ID		"Cordalain"	Coeur d'Alene, ID	Pb, Ag	134.3	This specimen is labeled, "Cordalain Lead Silver" and may refer to the Coeur d'Alene district in Idaho. The sample consists of fine-grained material up to one 60-gram chunk of shiny grey mineral, probably a silver-bearing galena.	
6	3	2	73	ID			Coeur d'Alene, ID			Lead-Silver ["Cordalainne"]	
8	3	4	73	ID			Coeur d'Alene, ID			Lead-Silver	
3	3	4	74	CA		Pananemius Mine	Bishop, CA	Pb, Ag, Mo		Ag-Pb-Moly	
			74	CA		Pananemius Mine	Inyo County, CA	Pb, Ag, Mo	94.5	This specimen is labeled, "Silver - Lead - Moly Pananemius Bishop" and consists of fine-to-coarse-grained dark gray, shiny material with the character of galena. The location is unknown, but it is likely associated with the mineral district around the Pine Creek or Black Canyon areas because of the contact metamorphism that is so often associated with the occurrence of molybdenum.	
3	2	7	74	CA			Pananemias			Silver-Lead-Molybdenum	shiny dark grey galena-like crystals
14	1	5	74	CA			Pananemias			Silver-Lead-Molybdenum	
14	2	1	74	NV		Chalk Hills	Storey County, NV			Chalk	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			75	NV		Copper Canyon Mine	Battle Mountain, NV	Pb, Cu	1.8	This specimen is labeled, "Copper Copper Canyon" and probably refers to the Copper Canyon Mine southwest of Battle Mountain, Lander County, Nevada. It consists of fine-to-coarse-grained, greenish-blue copper oxides, probably chrysocolla and black cuprite. Mining began in this area in the 1870s and continued into the mid 1950s. Recent developments continue the history of mining for gold, silver, lead, and copper in the area.	
12	3	3	75							Copper Canyon	
1	2	3	76	NV			Gerlach, NV			Sulphur	
16	3	2	76	NV			Gerlach, NV			Sulfur	
			76	NV			Gerlach, NV	S	6.9	This specimen is labeled, "Sulphur Gerlach Nev" and consists of fine-to-coarse-grained elemental sulfur	
8	2	3	77	NV			Ludwig, NV			Copper	
			77	NV			Ludwig, NV		44.7	This specimen is labeled, "Copper Ludgid" which is probably "Ludwig" misspelled. The sample consists of fine-to-coarse-grained chalcopryite and quartz.	
10	1	7	78	NV		Chalk Hills	Washoe County, NV			Chalk	
			78	NV			Washoe County, NV		3.9	This specimen is labeled, "Chalk Washoe Co Nevada" and contains bright white powder and some fingernail clasts of chalk.	
15	2	3	79	CA			Bishop, CA			Tungsten U.V. Vanadium	
			79					W, Va	60.7	This specimen is labeled, "WS Vanadium Tungsten" and consists of fine-grained-to-pebble-size pieces of greyish-orange rock. The locality is not given.	
15	2	2	80	NV			Fort Churchill, NV			Tungsten	
			80	NV	Comstock Mining District			W	54.3	This specimen is labeled, "Tungsten Tolls Ranch" and consists of numerous chunks of iron-stained quartz-bearing rock. The locality is not given, however, the mine manager at the old Savage mine had the last name of Toll, and the note may indicate that the specimen came from his property.	
15	2	7	81	NV		Sutton Mine Nev Mass	Pershing County, NV			Hi Grade Tungsten	"Nev Mass" refers to the Nevada-Massachusetts Mine which was near the Sutton Mine--all near the Mill City Tungsten Mine in Pershing County due north of Imlay, Nevada.
			81	NV		Sutton Mine	Pershing County, NV	W	153.4	This specimen is labeled, "Hi-grade Tungsten Sutton Mine Nev Mass Pershing Co" and refers to Sutton and Nevada-Massachusetts Mines near the Mill City Tungsten Mine north of Imlay, Pershing County, Nevada. The sample consists of several pieces of greyish-white material, the largest piece weighs approximately 90 grams. Pieces contain transparent to dark grey vitreous material possibly containing wollastonite and/or scheelite.	
16	3	4	82	NV	Comstock Mining District	Hayward	Silver City, NV				

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			82	NV	Comstock Mining District	Hayward	Silver City, NV		82.8	This specimen is labeled, "Hayward" and probably refers to a Hayward Claim located near Silver City, Lyon County, Nevada, in the Comstock Mining District. The sample consists of nickel-sized pieces of white quartz with visible, dark grey, silver sulfide mineralization, probably acanthite. The location of this claim is not known.	
16	1	5	84	NV			Lyon County, NV			Spring Valley Concentrates	
5	1	3	85	NV			Jumbo, NV			Hi-grade gold	
7	3	5	86	CA			Bishop, CA			Molybdenite	
			86	CA		Pine Creek	Inyo County, CA		0.1	This specimen is labeled, "Moly Bishop" and contains fine-grained flakes of molybdenite. These most likely came from the contact metamorphic rocks of the Pine Creek District east of Bishop, Inyo County, California.	
4	3	3	87	UT			Salt Lake, UT			Iron Sulfide	
			88	UT			Salt Lake, UT	Pb	130.1	This specimen is labeled, "Lead Salt Lake" and consists of fine-to-coarse-grained material including several thumb-sized pieces of clear, dense, glassy crystalline material possibly anglesite or cerrusite. No specific mine information is provided, but the Bingham Mining District south of the Great Salt Lake is known to have lead occurrences.	
			89	NV			Mason Valley, NV		146.4	This specimen is labeled, "Mason Valley" and appears to be thumb-size, angular pieces of light grey talc along with smaller clasts and fine-grained material. The larger pieces definitely have the slippery feel associated with soapstone.	
3	3	5	90	NV		Mizpah Hill	Tonopah, NV				
15	3	7	90	NV		M.G.L. Mine	Washoe County, NV			Tungsten	"Orig. Discovery by Jim Butler 1904"
11	2	3	92	NV	Comstock Mining District	Keystone Mine	Gold Hill, NV				
			92	NV	Comstock Mining District	Keystone Mine		Ag, Au	82.2	This specimen is simply labeled, "Keystone" and consists of fine-grained to coarse, high-grade, silver-bearing quartz with the largest chunk weighing 19.3 grams. The Keystone Mine was located in Gold Hill, Nevada, and part of the Comstock Mining District. The site was recently completely reclaimed and restored by Comstock Mining, Inc. Growth on 800 level New York Mine	
10	1	2	93	NV	Comstock Mining District		Gold Hill, NV				
9	2	4	93	NV	Comstock Mining District	Gold Hill	Storey County, NV			Growth on 800 level New York Mine	bottle is half-filled with yellowish sludge at the bottom and yellowish liquid on top
			93	NV	Comstock Mining District	New York Mine		Ag, Au	72.9	This specimen is labeled, "growth on 800 level New York" and probably refers to secondary mineralization that was deposited on exposed surfaces by hot mineral-laden water. The sample consists of several pieces of lightweight whitish-tan to grey material, which is likely a carbonate efflorescence left behind as water levels lowered in the mine shaft after the construction of the Sutrø Tunnel's South Lateral by 1880.	



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7	3	7	94							Opal	
5	3	1	95	NV	Comstock Mining District		Silver City, NV			Pannings	dark, fine-grained sand with dendritic and flake gold
5	3	2	97	NV	Comstock Mining District		Dayton, NV			Dayton Bullion	heavy metal turnings
5	1	1	98							Amalgam ["Amalgum"]	
11	2	1	99	CA			Garden Valley, CA			Gold Ore	
5	2	5	100	CA			Garden Valley, CA			Gold Ore	HIGH-GRADE – VISIBLE GOLD
6	2	2	101	NV		Justice Mine	Storey County, NV				
2	2	2	102	NV			Lyon County, NV			Best Mine	Pea-size clasts of probably Ag-Au ore
16	2	7	103	NV	Comstock Mining District	Overman Mine	Storey County, NV				
			103	NV	Comstock Mining District	Overman Mine		Ag	41.4	This specimen is simply labeled, "Overman" and refers to the Overman claims in Gold Hill, Nevada, in the Comstock Mining District. The sample consists of fine-grained to coarse material, with the largest piece weighing 7.5 grams. Mining on the Overman claim was expanded by Houston Oil & Mineral in the 1980s, resulting in the Overman Pit east of the Gold Hill Cemetery and visible from the highway and the Virginia & Truckee Rail Road grade.	
6	3	4	104	NV	Comstock Mining District	Dayton Mine	Lyon County, NV				
2	1	6	105	NV	Comstock Mining District	Lady Washington	Storey County, NV				
			106	NV	Comstock Mining District	Best & Belcher		Ag	127.3	This specimen contains six pieces of silver-bearing quartz, the largest of which weighs 42.6 grams. The label simply says, "Best & Belcher" and refers to the Best & Belcher Mine in Gold Hill, Nevada, in the Comstock Mining District. It was located south of the surviving headframe of the Yellow Jacket Mine which is adjacent to the Gold Hill Hotel.	
			107	NV	Comstock Mining District	Potosi		Ag	89.0	This specimen consists of eight pieces of silver-bearing quartz, the largest of which is 31.9 grams. The sample is missing the base of the metal can that originally contained it. The label only says, "Potosi," which refers to the Potosi Mine Claims at the south end of Virginia City, Nevada, in the Comstock Mining District. Mining at the Potosi Mine progressed until it intersected with the underground workings of the Chollar Mine. What ensued was the costliest mining litigation in Comstock history, and in 1865 the litigants merged operations to form the Chollar-Potosi Mining Company. A section of that mine is available for public tours in Virginia City.	
9	2	1	108	NV	Comstock Mining District	Bullion Mine	Storey County, NV			Bullion	white crystalline material

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			108	NV	Comstock Mining District	Bullion Mine		Ag	72.5	This specimen is only labeled, "Bullion," and contains a few pieces of white quartz with minimal staining, the largest of which weighs 46.9 grams. The Bullion Mine was located at the top of Greiner's Bend, the topographic high point between Virginia City and Gold Hill, Nevada, in the Comstock Mining District.	
			109	NV	Comstock Mining District	Consolidated Virginia	Virginia City, NV	Au, Ag	95.5	This specimen is labeled, "Con Virginia," referring to the Consolidated Virginia Mining Company in Virginia City, Nevada, in the Comstock Mining District. The sample consists of several thumb-sized pieces of white quartz streaked with silvery-grey sulfide mineralization and flecks of gold or pyrite visible under a hand lens.	
			109	NV	Comstock Mining District	Consolidated Virginia		Ag	105.2	This specimen is labeled, "Con Virginia," referring to the Consolidated Virginia Mining Company in Virginia City, Nevada, in the Comstock Mining District. The sample consists of fine-grained to coarse material, with the largest piece weighing 66.1 grams. That piece is covered in druzy quartz crystals, and, like the smaller pieces, contains dark-grey sulfides, probably argentite. This is likely a specimen of the "Bonanza Ore" that made the Con Virginia so successful.	
			110	NV	Comstock Mining District	Savage Mine		Ag	115.3	This specimen, labeled, "Savage," refers to the Savage Mine, one of the Bonanza discoveries in Virginia City, Nevada, in the Comstock Mining District. The Savage Mine was discovered in 1859 and was played out in the mid-1880s. This sample contains several pieces with high-grade, silver-sulfide mineralization in white quartz, the largest of which weighs 39.5 grams.	
9	1	1	111	NV	Comstock Mining District		Lyon County, NV			Kossuth	claims located around Devil's Gate; original discoveries in this area by the Grosh Brothers
			112	NV	Comstock Mining District	Justice Mine		Ag	,	Labeled simply, "Justice," this specimen consists of fine-grained to coarse material, the largest piece of which weighs 17.5 grams. They are white quartz with silver-sulfide mineralization. The Justice Mine was located south of Gold Hill, Nevada, in the Comstock Mining District. The earthworks of the Justice Mine building are directly adjacent to Highway 342 between Silver City and Gold Hill, and just south and west of the existing headframe of the New York Mine.	
			113	NV	Comstock Mining District	Alpha Mine		Ag	73.9	This specimen is simply labeled, "Alpha," and refers to the Alpha Mine located in Gold Hill, Nevada, in the Comstock Mining District, very close to the location of the Gold Hill Hotel. The sample consists of fine-grained to coarse, white quartz with silver-sulfide mineralization, the largest two pieces of which each weigh about 11 grams.	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			114	NV	Comstock Mining District	Sandy Bowers Claim		Ag	79.5	This specimen is only labeled, "Sandy Bowers" and refers to claims established by Lemuel "Sandy" Bowers (1833-1868), which were later incorporated into the Imperial Consolidated claims. Bowers Mansion in southern Washoe County was built as their stately mansion in 1863, and it remains today as a legacy of the mining wealth won and lost in the Comstock Mining District.	
			115	NV	Comstock Mining District	Imperial Claim		Ag, Au	67.5	This specimen label says only "Imperial" and refers to the Imperial Claim near Gold Hill, Nevada, in the Comstock Mining District. The Imperial Claim is the location of the first outcropping of gold and silver ores on the Comstock in the late 1850s. The sample consists of fine- and coarse-grained material including the largest piece which weighs approximately 46 grams. The larger pieces are white quartz with visible grey sulfide mineralization.	
4	1	1	116	NV	Comstock Mining District	Yellow Jacket	Storey County, NV				
			116	NV	Comstock Mining District	Yellow Jacket Mine		Ag, Au	73.4	This specimen is labeled, "Yellow Jacket" and refers to the famous Yellow Jacket Mine in Gold Hill, Nevada, in the Comstock Mining District. The sample is made of several pieces of white quartz with visible grey sulfide mineralization. The Yellow Jacket Mine was the site of a terrible underground fire that claimed the lives of more than 30 miners, some of whom were never recovered. The tragedy added support for the development of the Sutro Tunnel and resulted in other improvements in underground mine safety that spread to other mining districts.	
			117	NV	Comstock Mining District	Belcher Mine		Ag, Au	72.3	This specimen is labeled, "Belcher" and refers to the Belcher Mine in Gold Hill, Nevada, in the Comstock Mining District. It was located south of the surviving headframe of the Yellow Jacket Mine located adjacent to the Gold Hill Hotel. The sample consists of fine- to coarse-grained material including white quartz with some evidence of grey sulfide mineralization.	
			118	NV	Comstock Mining District	Lager Bell		Ag, Au	56.1	This specimen is labeled, "Lager Bell" and consists of white quartz pieces with some clear quartz crystals and spots of sulfide mineralization. The largest piece is approximately 34.7 grams.	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			119	NV	Comstock Mining District	Crown Point		Ag, Au	110.7	This specimen is labeled, "Crown Point" and refers to a productive mining claim in Gold Hill, Nevada, in the Comstock Mining District. The sample consists of several chunks of white quartz with visible spots of sulfide mineralization. The Crown Point Mine and Mill is located south of the present-day Gold Hill Hotel and it was located between the Belcher and Kentuck claims. The Crown Point was one of the most productive of the Comstock Mine. An 1871 bonanza discovery at the 900-foot level of the Crown Point spawned new interest in the Comstock after surface deposits were becoming depleted.	
10	3	7	120	NV	Comstock Mining District	New York Mine	Gold Hill, NV				
			120	NV	Comstock Mining District	New York Mine		Ag, Au	116.5	This specimen is labeled, "New York" and refers to the New York Mine located in Gold Hill, Nevada, in the Comstock Mining District. The sample consists of fine-to coarse-grained material with several large chunks of white quartz with extensive grey silver sulfide and pyrite mineralization that would be considered high-grade ore. The 1913 steel headframe of the New York Mine is still standing on the east side of Nevada Route 342 in Gold Hill.	
			121	NV	Comstock Mining District	Woodville Claim		Ag	122.3	This specimen is labeled, "Woodville" and refers to claims near Devil's Gap south of Gold Hill, Nevada, in the Comstock Mining District. The sample consists of fine-to coarse-grained, brownish-grey, gravelly material including white quartz pieces with grey sulfide mineralization that would be considered high-grade ore. The Woodville claim is southeast of the Justice Mine and east across Nevada Route 342 from the Lucerne Pit. This location has been the recent target of underground workings by Comstock Mining Inc.	
10	1	1	122	NV	Comstock Mining District	Overman Mine	Gold Hill, NV				Quartz
			122	NV	Comstock Mining District	Overman Mine	Gold Hill, NV	Ag, Au	84.7	This specimen is labeled, "Overman Quartz" and refers to the Overman Claims west and uphill from the Gold Hill Cemetery, Storey County, Nevada, in the Comstock Mining District. This area is now known for the Overman Pit created by Houston Oil and Minerals in the 1980s. The sample consists of several pieces of white quartz with visible iron-oxide staining and silvery-grey sulfide mineralization.	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			123	NV	Comstock Mining District	Pedroli Mine		Ag, Au	6.1	This specimen is labeled, "Pedroli Mine Silver City Nev" and consists of three small pieces of iron-stained quartz. The 1912 State of Nevada Annual Report of the State Inspector of Mines lists a "Pedroli Mining Group" in Silver City, Nevada, as a gold project. The name may be connected with the Stephen Pedroli family who emigrated from Switzerland and purchased the Ebenezer Twaddle Ranch in Washoe Valley near Franktown, Nevada, in 1885. The Twaddle-Pedroli Ranch was regarded as one of the finest in the Franktown area, which itself was known as the breadbasket of the Comstock.	
			124	NV	Comstock Mining District	Flowery District	Storey County, NV	Ag	107.2	This specimen is only labeled, "Flowery" and consists of some large pieces of white quartz mottled with dark sulfide mineralization, probably acanthite. The largest two pieces together weigh approximately 70 grams. The Flowery District was located east and downhill from Virginia City, Nevada, and hosted a number of productive mines in the heyday of the Comstock Mining District.	
1	1	3	125	NV	Comstock Mining District	Flowery District	Storey County, NV			Pet Mine	
			125	NV	Comstock Mining District	Pex			63.9	This specimen is labeled, "Pet" and consists of fine- to coarse-grained material including white quartz with minor grey-sulfide mineralization visible. The Pet Claim is in Six-Mile Canyon between the Lady Bryan and Golden West claims northeast of Sugarloaf Peak in the Flowery District of the larger Comstock Mining District.	
14	1	7	126	NV	Comstock Mining District	Rogers Mine	Storey County, NV				
9	1	5	127	NV	Comstock Mining District	Lady Bryan Mine	Storey County, NV				
			127	NV	Comstock Mining District	Lady Brian Claim		Ag	114.1	This Specimen is labeled, "Bryan" and consists of numerous clasts of white quartz with some evidence of pyrite and silver-sulfide mineralization. The Lady Bryan Claim is located northeast of Sugar Loaf Peak along Six-Mile Canyon in the Flowery District of the larger Comstock Mining District.	
16	3	1	128	NV	Comstock Mining District	Keystone Mine	Storey County, NV				
			128	NV	Comstock Mining District	Keyes		Ag, Au	62.0	This specimen is labeled, "Keyes" and refers to the Keyes Mine located in Seven-Mile Canyon east of Virginia City, Nevada, in the Flowery District of the larger Comstock Mining District. Two claims associated with the Keyes Mine were recently added to the Comstock Gold Project of Bonanza Goldfields Corp.	
4	3	6	129							Sun Colored Glass	
7	1	4	130	NV	Comstock Mining District	Oest Mine	Lyon County, NV			Ribbon Quartz	["Lyon County"]

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
16	1	4	131	NV	Comstock Mining District	Keystone Mine	Storey County, NV			Pay Ore	
14	3	4	132							Bornite-Chalcopyrite	
4	2	1	133	OK		Anna Beaver Mine	Carda, OK			Galena	Tri State Field
6	3	7	134	NV		3 Kids Mine	Las Vegas, NV			Manganese	dark-purplish clasts
15	2	1	135	CA		Atolia Mine	Atolia, CA	W	54.7	This specimen is labeled, "Tungsten Atolia Calif" and consists of fine- to coarse-grained material including several greyish-white, angular pebbles, probably containing crystalline scheelite, an ore of tungsten. Atolia was established in February of 1906 by E.B. De Golia and a Mr. Atkins who purchased scheelite claims held Thomas McCarthy and M. C. Curran. The name "Atolia" was a portmanteau of Atkins and De Golia. The town once had 2,000 residents but today is abandoned.	
9	1	6	136	CA		Kelley Mine	Randsburg, CA			Silver Ore	
3	1	3	136	CA			Red Mountain, CA			Bentonite	
			136	CA		Red Mountain, CA		Clay	39.9	This specimen is labeled, "Bentonite Red Mt Cal" and relates to the area around Randsburg, California, along US Route 395 north of Barstow. The sample includes friable white, angular pebbles, probably made of altered andesite and used as an ore of bentonite clay used in the petroleum industry.	
8	3	3	137	UT		Bear Valley Mine				Lead-Silver	
11	2	5	138	CA	Randsburg Mining District	Kelley Mine	Randsburg, CA			Silver Ore	
			138	CA	Randsburg Mining District	Kelly Mine		Ag	46.3	This specimen is labeled, "Silver Ore Kelly Mine Randsburg, Cal" and refers to the Kelly Mine in Red Mountain, California, in the Rand Mining District. The Kelly Mine (also known as the California Rand Silver Mine) was a major silver producer from the late 1910s to the early 1930s. The sample consists of fine- to medium-grained, grey material with shiny metallic surfaces, which was probably considered high-grade, silver-sulfide ore.	
1	1	1	138	NV		Death Valley				Crystal Salt	tens digit unclear
			139	AZ		Magma Mine	Superior, AZ	Cu, Au, Ag	51.8	This specimen is labeled, "Magma Copper" which probably refers to the famous Magma Copper Mine under Superior, Arizona. The specimen consists of numerous dark grey clasts containing high-grade copper ore, probably mostly chalcocite, the largest of which weighs approximately 20 grams. Rio Tinto and BHP Billiton are currently developing the Resolution Copper deposit located deep beneath the mined-out Magma underground mine.	
4	2	4	139							Magma Copper	
11	3	6	140	NV	Comstock Mining District	Crown Point Mine	Gold Hill, NV			Crown Point Amethyst	
16	2	3	141							Overland Ore. (Shields Lease)	
4	3	4	142	NV		on Fallon-Dayton Road	Lyon County, NV			Iron Ore	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
10	3	4	143	NV			Kimberely, NV			Native Copper	
4	3	7	144	NM			Deming, NM			Fluorite	
6	1	6	145							Potassium Ferricyanide	bright orange-red to dark red crystals
9	3	4	146							Orpiment	
9	2	2	147							Realgar	
7	1	5	148	NV	Comstock Mining District	New York Mine	Storey County, NV			Rose Quartz	looks more like amethyst than rose quartz
14	1	1	149	NV	Comstock Mining District	Baker Mine	Storey County, NV				
4	1	4	151	NV		Greenan-Keer Mine	Majuba Hills			Copper	
5	2	2	152	OR		Buffalo Mine	Granite, OR			High Grade Gold	
9	1	2	153							Mill Tails	
9	1	7	154							Mill Tails	
7	2	6	155	WY		Yellowstone Park				Obsidian	
8	2	4	156							Sterlin F. May. Utah 262.3 Oz. Au. 67.6 Oz. Ag. 17.9%. Pb. 80.2% Cu.	
8	2	5	157							Hydro. Magnesite	pale, blue-green crystals
11	3	5	158							Star Antimony	
			159	CA	Randsburg Mining District	Randsburg, CA	Mohave Desert		24.5	This specimen is labeled, "Petrified Wood Mohave Desert by Randsburg CA" and contains small pieces of mostly grey and white petrified wood.	
15	3	5	159	CA		Mojave Desert				Petrified Wood	
			160	CA		Great Western Mine			100.3	This specimen is labeled, "Lead Ore Great Western Mine" and consists of one piece of high-grade lead ore with visible shiny-grey mineral in a tan matrix of vuggy quartz.	
8	3	5	160			Great Western Mine				Lead Ore	
			161	NV			Manhattan, NV			cannot open the can. Earlier description was quartz and fluorite	
14	3	1	161							Silicon Carbide ["Silcion Carbine"] the hardest metal made by man	
8	1	1	162	NV			Terrill, NV			Pyrolusite (mang. dioxide)	
8	2	1	163	NV		Ferretto Mine	Rawhide, NV			Manganese	
12	1	3	163	NV		Ferretto Mine	Rawhide, NV			Manganese	
			163	NV		Ferretto Property	Rawhide, NV	Mn	10.3	This specimen is labeled, "Manganese Ferretto Property Rawhide Nev" and consists of purplish-black clasts and fine-grained black powder, most likely pyrolusite. The site of Rawhide, Nevada, is located northeast of Hawthorne, Nevada, and northwest of Gabbs, Nevada. The townsite has been consumed by the open pit mine that developed there in the 1980s and 1990s. No information has been found regarding the name Ferretto.	
			164	NV		Mabel Mine	Garfield Hills, NV	Cu, Au	24.9	This specimen is labeled, "Copper Gold Mabel Mine Mineral County" and refers to a copper-gold district in Mineral County, Nevada, in the Garfield Hills between the towns of Hawthorne and Luning. The sample contains gravelly clasts of greenish copper-oxides (possibly malachite and chrysocolla) and silvery-grey sulfides (possibly chalcocite).	
10	2	4	164	NV		Mabel Mine	Mineral County, NV			Gold & Copper	
4	1	2	165	NV		Washoe Hill	Storey County, NV			Iron Pyrite 90%	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			165						25.0	This specimen has no label other than the number 165 on the outside of the can. The sample appears to be mineralized gangue material, possibly from the Comstock Mining District	
1	3	6	166	NV		Rawhide Mine	Rawhide, NV	W, Au, Ag	69.0	Tungsten This specimen is labeled, "Tungsten Rawhide, Nev" and refers to a mine in the Balloon Hills just east of the location of Rawhide, Nevada, in Mineral County. The sample consists of gravelly material to small clasts of grey rock, the largest of which weighs more than 41 grams. On this large piece is a brownish crystalline material (possibly sphalerite) and white crystalline material (possibly scheelite). Small pieces of the white crystalline material also occur in the gravelly material.	
7	2	1	167	MT			Norris, MT			Mica	likely muscovite; cut into narrow strips
10	2	3	168	NV		Illinois Mine	Lodi Tanks, NV			Copper-Gold-Silver	
			168	NV		Illinois Mine	Lodi, NV	Cu, Au, Ag	26.1	This specimen is labeled, "Illinois Mine Lodi Tanks Nev Copper-Gold-Silver." The Illinois Mine is located northeast of Gabbs, Nevada, and was discovered in 1874. It saw a revitalization in the 1920s. This sample contains silvery, blue, and green mineralization (possibly chalcocite or galena, bornite, and malachite) in several thumbnail-sized clasts.	
3	2	6	169	CA						Calcite	grey and white clasts with crystal faces.
9	3	1	170	Canada			Manitoba			Flin Flon .08 Au. 1.25 Ag. 4.5 Zn .07 Cadmium. .04Tellurium	
6	3	5	171	MA			Flin Flon, MA			Concentration in clay over orebody at Flin-Flon	Flin Flon, Manitoba, Canada
1	2	4	172	NV			Sulphur, NV			Sulphur	
			172	NV			Sulphur, NV		3.2	This specimen is labeled, "Sulphur from Sulphur, Nevada" and consists of fine-to-coarse-grained, bright yellow, amorphous sulfur.	
7	1	2	173	NV			Gilbert, NV			Perlite	
			173	NV			Gilbert, NV		5.4	This specimen is labeled, "Perlite from Gilbert, Nevada" and contains grains of unexpanded perlite, a type of volcanic glass or obsidian, which contains sufficient water that when the mineral is heated, it expands to many times its original volume. Expanded perlite is used in horticulture as a soil amendment and in other industrial applications because of its low density.	
9	3	7	174	NV			Manhattan, NV			Realgar & Orpiment	
8	1	6	175	NV		Pilot Range	Mineral County, NV			Cinnabar	
1	2	6	176	NV			Searchlight, NV			Strontianite	
			176	NV			Searchlight, NV	Sr	5.6	This specimen is labeled, "Strontium from Searchlight Nevada" and consists of fine-to-coarse-grained, white crystalline material.	
4	1	5	177	NV		Hidden Treasure Silver Mine	Luning, NV			Hemetite	
			177	NV		Hidden Treasure Silver Mine	Luning, NV	Fe, Ag	44.8	This specimen is labeled, "Hematite Iron from Hidden Treasure Silver Mine Luning, Nevada." It consists of reddish-brown, fine-to-medium-grained crystalline iron oxides.	
10	2	2	178	NV		Quartette Mine	Searchlight, NV			Gold & Copper	



Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			178	NV		Quartette Mine	Searchlight, NV	Au, Cu	7.4	This specimen is labeled, "Free gold and Copper Quartte Mine Searchlight, Nevada" and consists of what appears to be small clasts of greyish quartz with green copper-oxide staining and yellow flashes of possible gold or pyrite when examined with a hand lens. The label most likely refers to the Quartette Mine in the hills on the south side of the town of Searchlight, Nevada. George Frederick Colton discovered gold in the area in 1897. One story quotes Colton as saying one would need a searchlight to find any gold there.	
4	2	7	179	NV		Original Bullfrog Mine	Searchlight, NV		0.3	Fluorspar	
			180	NV	Beatty, NV			This specimen is labeled, "Crystals from Original Bullfrog Mine Beatty, Nevada AMETHYST" and consists of tiny shards of quartz with a very slight purplish tinge. The Original Bullfrog Mine was discovered in 1905 and began production in the following year.			
3	2	1	180	NV	Bullfrog	Original Bullfrog Mine	Bullfrog, NV			Amethyst Crystals	clasts of light purple quartz
15	2	6	181	NV			Gilbert, NV		1.1	Turquoise	
			182	NV	Nipton, NV			This specimen is labeled, "White Mica from Nipton, Nevada" and contains slivers of muscovite mica.			
7	2	3	182	NV		Riley Mine	Nipton, NV			White Mica	likely muscovite; cut into narrow strips
1	3	5	183	NV	Golconda, NV			Scheelite Conc.			
15	1	3	184	NV		Riley Mine	Mill City, NV			Tungsten Conc.	
15	3	2	185	NV	Kelley Creek, NV			Scheelite cons.			
15	3	1	186	NV		Riley Mine	Copper Canyon, NV			Turquoise ["Turquois"]	
4	2	5	187	NV				Spun Glass Cloth			
			188	NV			Death Valley, NV	NaCl	1.9	This specimen is labeled, "Crystal Salt Death Valley Nev" and consists of fingernail-size and smaller crystals of halite.	
10	3	3	189	NV		Guild-Adams Lease	Yerington, NV			Native Copper	
14	2	6	191	NV			Austin, NV			Antimony	
8	1	5	192	NV		Red Bird Mine	Pershing County, NV			Cinnabar	
7	3	2	193	NV			Betty			Cinnabar in Opalite	
10	2	7	194	CA			Auburn, CA			Chrome	
			194	NV				Cr	30.9	This specimen is labeled, "Chrome Sands Auburn Nev" and consists of reddish-brown sand and two pebbles of similar material.	
14	1	6	195	NV			Humboldt County, NV			Asbestos (Long Fibre)	
3	2	3	196	NV			Storey County, NV			Lady Bryan Mine	
			197	NV			lone, NV	Ag	39.9	This specimen is only labeled, "lone" and probably consists of high-grade silver-bearing ore from one of the many precious metal mines surrounding lone, Nye County, Nevada. The sample consists of fine-grained-to-coarse, dark grey clasts of shiny crystalline sulfides (possibly acanthite after argentite) whose faces glint under a hand lens.	
16	2	1	198	CO			Livermore, CO			Halloysite	
8	3	2	199	NV		Union Mine	lone, NV			40% pb. 140 Oz. Ag.	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			199	NV		Union Mine	lone, NV	Pb, Ag	51.3	The yellow paper in this container says, "Lead 40% Silver 140 oz/t Union Mine lone" which refers to the Union Mining District in lone, Nye County, Nevada. lone was founded in a 1863 silver mining boom, dwindled, boomed again in 1896, and had a small cinnabar boom in 1912. Once the seat of Nye County, lone today it is a ghost town. This specimen appears to be grains of high-grade, lead-silver ore with characteristic galena-like cleavage and shiny grey luster.	
			200	NM				Fl	3.1	This specimen consists of approximately 3 grams of clear to pale bluish-green pieces of fluorspar, none of which are larger than an English pea. The label only says, "Fluorite New Mexico" and no other direct information is available. Fluorspar deposits occur primarily in the south and west portions of New Mexico.	
3	3	3	200	NM						Fluorite	broken bottle replaced using original label
7	2	4	201				Death Valley, CA			Opal	Dull grey clasts with white inclusions
			201	CA			Death Valley, CA		5.1	This specimen is labeled, "Opal Death Valley" and contains greyish-white clasts of amorphous material streaked with bright white material. Some green opalescent flash appears on a few of the pieces.	
			202	CA		Chocolate Mountains	Desert Center, CA	W	86.9	This specimen is labeled, "Scheelite Desert Center Chocolate Mt Cal" and refers to tungsten ore found The sample consists of fine-grained-to-coarse material and two chunks of whitish tan material (probably quartz) streaked with darker mineralization (probably wolframite).	
1	3	7	202	CA		Chocolate Mountain	Desert Center, CA			Scheelite	
15	1	2	203	CA		Havilah	Kern County, CA			Tungsten	
7	3	1	204	AZ		Rattlesnake Claim, Sunflower District nw of Globe, AZ	Globe, AZ			Cinnabar	
8	3	6	205	NV			Mountain House, NV			Lead Carbonate. 30%pb	
8	3	7	206	NV			Mountain House, NV			Lead-Zinc	
15	1	5	207	CA			Alpine, CA			Scheelite	
8	2	7	208	CA		Springmeyer Lease	Coalville			Lead	possibly Coleville, CA?
9	3	6	209	NV		Divide Mine	Tonopah, NV			Gold Ore. (high grade)	
14	2	2	210	CA			Garden Valley, CA			Calcite	
1	1	5	211	CA			Garden Valley, CA			Black Slate	
9	3	5	212	NV		C.W. Fisk Mine	Gerlach, NV				
15	1	6	213	NV		C.W. Fisk Mine	Gerlach, NV				
10	2	6	214	AZ			Bisbee, AZ			Kaolin with Copper Carbonate & Malachite	
4	3	2	215	NV			Battle Mountain, NV			Galena Mine Lead-Silver	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			215	NV		Galena Mine	Battle Mountain, NV	Pb, Ag	23.1	This specimen label says, "Galena Mine battle Mountain Nev Lead-Ag" and refers to the Galena Mine in Lander County, Nevada, southwest of the town of Battle Mountain. The town grew up in 1863 when mining began and diminished through the late 1800s. The sample consists of white quartz with considerable pyrite and silvery-grey sulfide mineralization.	
4	2	6	216	NV			Battle Mountain, NV			Galena Mine Lead-Silver	
			216	NV		Galena Mine	Battle Mountain, NV	Pb, Ag	56.2	This specimen label says, "Galena Mine Battle Mt - Nev Ag-Pb" and refers to the Galena Mine in Lander County, Nevada, southwest of the town of Battle Mountain. This sample consists of fine- to coarse-grained, tan, silicate material with visible silvery-grey sulfide mineralization.	
			217	NV		Copper Canyon Mine	Battle Mountain, NV	Pb, Cu	105.9	This specimen is labeled, "Copper Canyon" and probably refers to the Copper Canyon Mine southwest of Battle Mountain, Lander County, Nevada. It consists of fine- to coarse-grained, dark grey, high-grade copper ore including one piece that weighs more than 73 grams. All pieces show the shiny dark grey to yellow luster of chalcocite, pyrite, and chalcopyrite. Some bluish-purple surface oxidation indicates possible bornite. Mining began in this area in the 1870s and continued into the mid 1950s. Recent developments continue the history of mining for gold, silver, lead, and copper in the area.	
10	1	4	217	NV		Copper Canyon	Lander County, NV			Copper	
			218	NV			Battle Mountain, NV		96.3	This specimen is only labeled, "218" and consists of four pieces of dark, shiny, crystalline material, possibly sphalerite or dolomite, with bright pink crystals of possibly rhodonite. The largest piece weighs more than 89 grams. The numerical proximity of this specimen to specimens from the Battle Mountains suggest a connection, and USGS publications indicate the occurrence of rhodonite in that area of Lander County, Nevada.	
15	1	1	218	NV	Comstock Mining District	Silver City Mine	Gerlach, NV			Scheelite	
15	1	7	219	NV			Silver City, NV			Gold-Silver	
4	2	2	220	NV			Ione, NV			Fluorspar ["Florspar"]	
			220	NV			Ione, NV		4.4	This specimen is labeled, "Flourspar Ione" and refers to Fluorite crystals found near Ione, NV. The sample consists of small clasts of clear crystalline material and some opaque tan matrix material. The largest piece weighs approximately 1.6 grams.	
			221	NV			Ione, NV		7.7	This specimen is labeled, "Flourspar Ione" and refers to Fluorite crystals found near Ione, NV. The sample consists of small clasts of greenish-clear crystalline material and some opaque tan matrix material. The largest two pieces weigh approximately two grams.	
9	1	4	221	NV		Ione	Nye County, NV			Florspar	
15	2	5	222	NV			Ione, NV			Turquoise	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
16	3	5	223	NV		Shamrock Mine	Ione, NV				
			223	NV		Shamrock Mine	Ione, NV		193.5	This specimen is labeled, "Shramrock Mine Ione, Nev" and refers to the Shamrock Mine approximately one mile southeast of Ione, Nye County, Nevada. The sample contains large pieces of brownish-grey rock, probably sphalerite, along with some associated creamy-white crystalline calcite.	
14	1	2	224	NV		D. Edward Culbertson Mine				Gold & Silver	
16	1	7	225	CO		Club Mine	Uravan, CO			Vanadium-Uranium Ore	
			225	CO		Club Mine	Uravan, CO		6.3	This specimen is labeled, "Vanadium-Uranium Ore Club Mined Uravan, Colorado" and refers to the now-abandoned mining town of Uravan, Colorado, which is now a Superfund site. The Uravan site provided nuclear material for the then-secret Manhattan Project which built the first atomic bomb. The sample contains fine-to-medium grained, greyish-green material and one clast that weighs approximately 2.4 grams. Traces of yellowish material, possibly carnotite, occur in the sample.	
15	3	3	226	CO		Club Mine	Uravan, CO			Uranium Ore Carnotite	
			226	CO		Club Mine	Uravan, CO		7.0	This specimen is labeled, "Vanadium-Uranium Ore Club Mined Uravan, Colorado" and refers to the now-abandoned mining town of Uravan, Colorado, which is now a Superfund site. The Uravan site provided nuclear material for the then-secret Manhattan Project which built the first atomic bomb. The sample contains fine-to-medium grained, greyish-green material which contrast sharply with small clasts of bright yellowish material, probably carnotite.	
4	2	3	227	MT		1400 Leonard	Butte, MT			Copper Ore Covellite	Black crystals with blue irridescence
10	3	2	228	NV		Anaconda Co.	Yerington, NV			Copper Ore	
10	2	5	229	NV		Anaconda Co.	Yerington, NV			Native Copper	
1	2	2	230	CA		Sulphur Bank Mine				Sulphur	
15	3	4	233	CO		Lightner Creek	Durango, CO			Vanadium Vanoxite &/or Corusite	
15	1	4	234	NV			Fletchers Station, NV	W		Tungsten	
			234	NV			Fletchers Station, NV	W		This specimen was unlabeled, but it matches the appearance of bottle specimen 234 which is labeled, "Tungsten Fletchers Station, NV." Fletchers Station was a mining camp between Hawthorne, Nevada, and the Aurora Mining District northeast of Bodie, California. Today this area is known only as Fletchers Spring. The sample includes four small chunks of clear to brownish-grey glassy material (probably quartz) with the dark coloration possibly due to the presence of wolframite.	
9	2	3	235	CA			Barstow, CA			Gypsum	
5	1	2	236	NV		Premier Mine	Carson City, NV			Cu-Au-Ag	
10	3	5	237	NV		Cottonwood Canyon	Gerlach, NV			Copper	
8	2	6	238	CA		Pala	San Diego County			Lepidolite	
4	3	5	239	NV		Brunswick Canyon				Iron Gold - behind Nev. Prison	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
1	1	2	240	NV	Comstock Mining District	Justice Drain Tunnel	Gold Hill, NV			Gold-Silver	blue-green copper staining
9	2	7	241	NV	Comstock Mining District	Keystone Mine	Gold Hill, NV			Diamond Drill Core	
			242	NV	Comstock Mining District	Keystone Mine	Gold Hill, NV	Ag, Au, Hg	36.2	This interesting specimen is labeled, "Amalgam from creek by Keystone." The sample includes silvery, metallic blobs approximately half a centimeter across surrounded by an iron-oxide-stained, fine-grain material. The largest piece weighs approximately 12.2 grams and appears to have formed around a two-inch-long, corroded metal rod. The quartz mills throughout the Comstock pulverized ore with rank after rank of stamp mills that flushed the finely-ground material with water over a copper sheet coated with mercury. The precious metals, silver and gold, would stick to the mercury while the waste rock was carried off the sheet as tailings. Traces of mercury reached the Carson River and were carried downstream into the Lahontan sink, now the Lahontan Reservoir. The accumulated effects of hundreds of these mills left a legacy of the largest Superfund site in the nation.	
7	1	6	243	WY			Kemmer, WY			Phosphate Rock	
			244						75.1	This specimen has no description other than the number "244." The contents are a hand sample of grey metamorphic rock on which are growing a cluster of golden-yellow chrysotile asbestos fibers.	
7	3	4	244							Mica	very clear
14	1	4	244							Asbestos	
			245							cannot open the can. Earlier description was asbestos	
14	3	7	245							Asbestos (Long Fibre)	
5	3	3	246	CA			Garden Valley, CA			Slate-Calcite-Gold	
8	1	4	247	NV	Opalite	Cordero Mining Co.	McDermitt, NV			Mercury Pyritic Sulphides	
			247a	NV	Opalite	Cordero Mining Co.	McDermitt, NV	Hg	78.6	This specimen is labeled, "Cordero Mining Co. McDermitt Nev Pyritic Sulphides Mercury" and refers to the Opalite mercury mining district near McDermitt, Humboldt County, Nevada. This area straddles the Nevada-Oregon border and was the largest producer of mercury in North America from the 1930s to the late 1980s. The sample consists of highly-weathered greyish rock with pinkish traces of cinnabar.	
			247b	NV	Opalite	Cordero Mining Co.	McDermitt, NV	Hg	75.9	This specimen is labeled, "Cordero Mining Co. Sulphide" and refers to the Opalite mercury mining district near McDermitt, Humboldt County, Nevada. This area straddles the Nevada-Oregon border and was the largest producer of mercury in North America from the 1930s to the late 1980s. The sample consists of highly-weathered greyish rock with pinkish traces of cinnabar.	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
			248a	NV	Opalite	Cordero Mining Co	McDermitt, NV	Hg		This specimen is labeled, "Cordero Mining Co. McDermitt Nev Oxidized Ore Mercury" and refers to the Opalite mercury mining district near McDermitt, Humboldt County, Nevada. This area straddles the Nevada-Oregon border and was the largest producer of mercury in North America from the 1930s to the late 1980s. The sample consists of pinkish rock clasts with pinkish traces of cinnabar.	
			248b	NV	Opalite	Cordero Mining Co	McDermitt, NV	Hg	55.5	This specimen is labeled, "Cordero Mining Co. Oxidized Ore Mercury" and refers to the Opalite mercury mining district near McDermitt, Humboldt County, Nevada. This area straddles the Nevada-Oregon border and was the largest producer of mercury in North America from the 1930s to the late 1980s. The sample consists of pinkish rock with pinkish traces of cinnabar, the largest of which weighs approximately 50 grams.	
			248c	NV	Opalite	Cordero Mining Co	McDermitt, NV	Hg	112.5	This specimen is labeled, "Cordero mng co McDermitt Nev [illegible] Ore Mercury" and refers to the Opalite mercury mining district near McDermitt, Humboldt County, Nevada. This area straddles the Nevada-Oregon border and was the largest producer of mercury in North America from the 1930s to the late 1980s. The sample consists of one piece of grey quartzite with light-colored included clasts steaked with pinkish cinnabar and three small clasts of similar material.	
8	1	2	248	NV	Opalite	Cordero Mining Co.	McDermitt, NV	Hg		Mercury Oxidized ore	
7	2	5	249	NV	Opalite	Cordero Mining Co.	McDermitt, NV	Hg		Opalite	
			249	NV	Opalite	Cordero Mining Co	McDermitt, NV	Hg	53.2	This specimen is labeled, "Cordero Mining Co. Opalite near surface Turns Black upon exposure to sun" and refers to the Opalite mercury mining district near McDermitt, Humboldt County, Nevada. This area straddles the Nevada-Oregon border and was the largest producer of mercury in North America from the 1930s to the late 1980s. The sample consists of pinkish rock clasts with pinkish traces of cinnabar. The darkening of cinnabar on exposure to sunlight has been known since ancient times, and the Romans only used cinnabar as a red pigment for works that were inside buildings and out of exposure to direct sunlight.	
			249	NV	Opalite	Cordero Mining Co	McDermitt, NV	Hg	153.1	This specimen is labeled, "Cordero Mg Co. Opalite" and refers to the Opalite mercury mining district near McDermitt, Humboldt County, Nevada. This area straddles the Nevada-Oregon border and was the largest producer of mercury in North America from the 1930s to the late 1980s. The sample consists of one piece of grey quartzite with light-colored included clasts steaked with pinkish cinnabar.	
14	3	6	250	NV	Comstock Mining District	Dayton Mine	Silver City, NV			Calcite	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
3	1	2	251	NV	Comstock Mining District	Dayton Mine	Silver City, NV			Calcite	milky white clasts
12	2	3	253	NV	Comstock Mining District		Sutro, NV			Pumice S- Mountain	
16	2	2	257	NM	Comstock Mining District	Dayton Cut	Silver City, NV			Gold-Silver	
10	2	1	5	NV		Copper Canyon	Lander County, NV			Copper	
1	1	7	11.1.7							appears to be high-grade Comstock ore	no label
11	1	1	11.1.1							unlabeled specimen bottle	gooey orange-brown blob
11	1	2	11.1.2							unlabeled specimen bottle	
11	1	3	11.1.3							unlabeled specimen bottle	
11	1	4	11.1.4							unlabeled specimen bottle	
11	1	5	11.1.5							unlabeled specimen bottle	
11	1	6	11.1.6							unlabeled specimen bottle	
11	1	7	11.1.7							unlabeled specimen bottle	
11	2	2	11.2.2							unlabeled specimen bottle	
11	2	6	11.2.6							unlabeled specimen bottle	
11	2	7	11.2.7							unlabeled specimen bottle	
11	3	1	11.3.1							unlabeled specimen bottle	
11	3	2	11.3.2							unlabeled specimen bottle	
11	3	3	11.3.3							unlabeled specimen bottle	
12	1	1	12.1.1							unlabeled specimen bottle	
12	1	2	12.1.2							unlabeled specimen bottle	
12	1	4	12.1.4							unlabeled specimen bottle	
12	1	5	12.1.5							unlabeled specimen bottle	
12	1	6	12.1.6							unlabeled specimen bottle	
12	1	7	12.1.7							unlabeled specimen bottle	
12	2	2	12.2.2							unlabeled specimen bottle	
12	2	5	12.2.5							unlabeled specimen bottle	
12	2	7	12.2.7							unlabeled specimen bottle	
12	3	1	12.3.1							unlabeled specimen bottle	
12	3	5	12.3.5							unlabeled specimen bottle	
12	3	7	12.3.7							unlabeled specimen bottle	
13	1	1	13.1.1							unlabeled specimen bottle	
13	1	2	13.1.2							unlabeled specimen bottle	
13	1	3	13.1.3							unlabeled specimen bottle	
13	1	4	13.1.4							unlabeled specimen bottle	
13	1	5	13.1.5							unlabeled specimen bottle	
13	1	6	13.1.6							unlabeled specimen bottle	
13	1	7	13.1.7							unlabeled specimen bottle	
13	2	1	13.2.1							unlabeled specimen bottle	
13	2	2	13.2.2							unlabeled specimen bottle	
13	2	3	13.2.3							unlabeled specimen bottle	
13	2	4	13.2.4							unlabeled specimen bottle	
13	2	5	13.2.5							unlabeled specimen bottle	
13	2	6	13.2.6							unlabeled specimen bottle	
13	2	7	13.2.7							unlabeled specimen bottle	
13	3	1	13.3.1							unlabeled specimen bottle	
13	3	2	13.3.2							unlabeled specimen bottle	
13	3	3	13.3.3							unlabeled specimen bottle	
13	3	4	13.3.4							unlabeled specimen bottle	
13	3	5	13.3.5							unlabeled specimen bottle	
13	3	6	13.3.6							unlabeled specimen bottle	

Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
13	3	7	13.3.7							unlabeled specimen bottle	
14	3	2	14.3.2							unlabeled specimen bottle	sulfur
16	1	1	16.1.1							unlabeled specimen bottle	
16	1	3	16.1.3							unlabeled specimen bottle	
16	3	3	16.3.3							unlabeled specimen bottle	
16	3	6	16.3.6							unlabeled specimen bottle	Copper Oxide ore: chrysocolla, cuprite
2	1	1	2.1.1							unlabeled specimen bottle	heavy, fine-grained, grey powder
2	1	2	2.1.2							unlabeled specimen bottle	copper-oxide ore w/malachite
2	1	3	2.1.3							unlabeled specimen bottle	bright white, flour-like powder
2	1	4	2.1.4							unlabeled specimen bottle	1/4-inch lead squares
2	1	7	2.1.7							unlabeled specimen bottle	heavy, greyish-silver sand, possibly silver mill concentrate.
2	2	4	2.2.4							unlabeled specimen bottle	medium grey, fine-grained material, possibly silver-ore mill concentrate
2	2	7	2.2.7							unlabeled specimen bottle	white, coarse powdery material
2	3	1	2.3.1							unlabeled specimen bottle	shiny to dull brownish clasts, possibly high-grade Ag-Au ore
2	3	2	2.3.2							unlabeled specimen bottle	~.25x1.5-inch, thin lead strips
2	3	3	2.3.3							unlabeled specimen bottle	fine-grained white powder with darker specks, probably mill concentrate or mill tailings
2	3	4	2.3.4		?					unlabeled specimen bottle	~2.5x1.5-inch thin silvery metal strips (magnesium)
2	3	5	2.3.5							unlabeled specimen bottle	clasts of silvery grey rock, probably high-grade Comstock Ag-Au ore
2	3	6	2.3.6							unlabeled specimen bottle	bright white clasts and dust, possibly scheelite?
3	1	4	3.1.4							unlabeled specimen bottle	extruded striated square rods of shiny grey metal, possibly antimony
3	1	7	3.1.7							unlabeled specimen bottle	brownish-white clasts. Iridescence on inside of glass bottle.
3	3	1	3.3.1	NV		Castle Peak	Washoe County, NV			Cinnabar	broken bottle; contents partially moved to new bottle
3	3	2	3.3.2								clasts of mineralized quartz with visible grey-sulfide
5	1	4	5.1.4								quartz clasts with silvery-grey mineralization
5	1	7	5.1.7								dark grey clasts of heavy silvery-grey mineralization
5	2	1	5.2.1								mineralized quartz clasts
5	2	3	5.2.3								quartz clasts with orange-brown mineralization
5	2	4	5.2.4								heavy metal shavings or turnings
5	2	6	5.2.6								white/grey quartz clasts with VISIBLE GOLD
5	2	7	5.2.7								
5	3	4	5.3.4								iron-stained quartz clasts and coarse sand
5	3	5	5.3.5								HIGH-GRADE white quartz with VISIBLE GOLD
5	3	7	5.3.7								HIGH-GRADE white quartz with VISIBLE GOLD
6	1	1	6.1.1								glassy white/pink crystalline material (fluorite?)
6	1	3	6.1.3								purplish-pink and white clasts
6	1	5	6.1.5								reddish-brown clasts
6	1	7	6.1.7								silvery-grey clasts of flakey mineral (molybdenite?)
6	2	4	6.2.4								silvery-grey clasts with cubic cleavage (galena?)
6	2	6	6.2.6								clasts of green, yellow, purple, and black glass
6	2	7	6.2.7								clasts of copper oxide ore: chrysocolla, malachite, cuprite
6	3	1	6.3.1								heavy, flour-like grey powder; possibly silver-lead-sulfide ore concentrate
6	3	6	6.3.6								coarse iron-stained sand with visible balls of mercury and possible gold on some clasts
8	2	2	8.2.2							Magnesium made from Sea Water	irregular grey clasts with some shiny spots
9	1	3	9.1.3	NV		Gerlach	Washoe County, NV			Sulphur	



Tray	Shelf	Pos.	Can/Bottle Number	State	Mine District	Mine Name	County/City	ItemElements	Net Weight (grams)	Item Description	Other Notes
Tray	Shelf	Pos.	Bottle Number	ItemState	Mine District	Mine Name	County/City	Item Elements	Net Weight (grams)	Item Description	Notes
			n/a	NV	Comstock Mining District	Brunswick Mill		Au, Ag	15.2	This specimen is a piece of metal-bearing slag from the Brunswick Mill, which was located along the Carson River between Carson City and Dayton, Nevada.	
			n/a	NV	Comstock Mining District	Dayton Adit		Au, Ag	109.7	This specimen is from an adit into a zone of rich silver and gold ore at the Dayton Consolidated Mine near Silver City, Nevada. The single piece has massive quartz and visible pyrite with associated red iron oxide staining with few small quartz crystals.	
			n/a	NV	Comstock Mining District	Brunswick Canyon		Ag	104.9	This specimen is labeled only "Brunswick Canyon," which probably refers to an area near Gold Hill and Virginia City, Nevada, not the valley connecting with the Carson River Valley further south. The specimen was likely collected as high-grade silver ore in that it has abundant visible pyrite and probably argentite throughout.	
			n/a							Narrow glass bottle containing finely ground material, probably mill feed or tailings of unknown origin.	
				CA		Cerro Gordo	Inyo County, CA	Cu, Au, Ag	87.0	This unnumbered specimen is labeled, "Cerro Gordo" which must refer to the Cerro Gordo Mines in Inyo County, California, that were first discovered in the 1860s. Today the site is privately owned and a tourist attraction accessible by appointment only. The sample consists of numerous, fingernail-sized clasts of light grey rock with deep blue azurite and light green malachite occurrences.	
				NV		Tallapoosa			68.8	Specimen of white quartz with dark grey mineralization.	
			hand specimen	AZ	Control District	Control Mine	Pima County, AZ	multi		This unnumbered hand specimen is labeled "Control Mine Catalina Mtns Pima County AZ" using white paint and India ink and refers to one of several small mines on the north side of the Santa Catalina Mountains in Pima County, Arizona, just north of Tucson. The mines in the Control District, Old Hat District, Santa Catalina District are located in the foothills between the Catalinas and the town of Oracle, Arizona. Discovery dates back to the 1880s. The specimen is angular, dark grey, very fine-grained, and has prominent flash of brassy yellow metallic mineralization (probably chalcopryrite). One side has been sawn flat, so the specimen sits nicely upright about four inches tall and about three inches wide.	
			hand specimen	AZ		Sacaton Mine	Pinal County, AZ	Cu-Mo-Ag-Au		This unnumbered hand specimen is labeled "Sacaton Arizona" and refers to a copper deposit located north of Casa Grande, Arizona, developed and mined by Asarco. The nearly circular open-pit mine is flanked by an underground orebody accessed by a steel headframe. The entire facility is closed.	