













U.S. Geological Survey Photographic Library

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1.		<p>Uranium Ore. Collected by Verl Allman, November 1965, from Shinkolobwe, Belgian Congo. Mineral collection of Brigham Young University Department of Geology, Provo, Utah. Photograph by Andrew Silver. No BYU index, U.</p>	<p>ID. BYU Mineral Specimens 1144 byu01144</p>
2.		<p>Uranophane. Monoclinic crystallography. Uranophane is one of the many secondary uranium minerals. It is unusual in being a silicate but it shows the bright yellow color of the secondary uranium ores. Mineral collection of Brigham Young University Department of Geology, Provo, Utah. Photograph by Andrew Silver. No BYU index, $\text{Ca}(\text{UO}_2)_2\text{Si}_2\text{O}_7 \times 6(\text{H}_2\text{O})$.</p>	<p>ID. BYU Mineral Specimens 1150 byu01150</p>
3.		<p>Hydrocarbon-uranium ore. U.S. quarter for scale. Mineral collection of Brigham Young University Department of Geology, Provo, Utah. Photograph by Andrew Silver. No BYU index.</p>	<p>ID. BYU Mineral Specimens 652 byu00652</p>
4.		<p>Fossils. <i>Metasequoia occidentalis</i> (Newberry) Chaney, fossil from tuffaceous sandstones of the Gerome andesite. Found in the Northwest Uranium Mine in Stevens County, Washington. 1957.</p>	<p>ID. Becraft, G.E. 2 bge00002</p>
5.		<p><i>Astragalus pattersoni</i>, selenium indicator, used successfully in uranium prospecting in Yellow Cat area. Utah. n.d.</p>	<p>ID. Cannon, H.L. 119 chl00119</p>
6.		<p><i>Astragalus preussi</i>, selenium indicator, used successfully in uranium prospecting in Yellow Cat area. Utah. n.d.</p>	<p>ID. Cannon, H.L. 120 chl00120</p>
7.		<p><i>Allium acuminatum</i>, sulfur concentrator, useful in prospecting shallow uranium deposits in Yellow Cat area. Utah. n.d.</p>	<p>ID. Cannon, H.L. 121 chl00121</p>

8.		Abandoned uranium ore treating plant of Keystone Metals Reduction Company on Polar Mesa. The pool in the foreground is run-off held by an earth dam. Grand County, Utah. July 1929.	ID. Dane, C.H. 375 dch00375
9.		Workings on the John Mackey No. 2 claim of J.L. Riland, Uranium Mountain (Cold Creek) 13 miles northeast of Meeker. Rio Blanco County, Colorado. October 15, 1921.	ID. Hess, F.L. 881 hfl00881
10.		Leo J. mine, formerly North Star mine, in Bradford Canyon, showing typical occurrence of a uranium-vanadium deposit in a prominent sandstone lens of the Salt Wash Member of the Morrison Formation. West water Canyon Member of the Morrison shown to left at top of photograph. San Juan County, Utah. ca. 1956. Figure 13 in U.S. Geological Survey. Bulletin 1190. 1965.	ID. Huff, L.C. 78 hlc00078
11.		Manganese-uranium concretions on outcrop and as they appeared during mining at the Brown deposit locality (Wasatch Fm). Powder River Basin. Wyoming. ca 1953.	ID. McKay, E.J. 27ct mej00027
12.		Uranium ore (dark) about 1 1/2 feet wide, in fault at east end of ore roll, Rex No.1 mine, Temple Mountain district, Emery County, Utah. ca. 1957. Figure 51 in U.S. Geological Survey. Professional paper 455-G. 1965.	ID. Osterwald, F.W. 9 ofw00009