	Section of Deep Spring formation at type locality in second canyon north of Antelope Spring on west side of Deep Spring Valley. (Kirk, in Knopf, 1918, p. 25)		Wolcott's Unit 2 in ridge on north side of Black Canyon (Wolcott, 1894, p. 142-143)		Section of dolomite of Deep Springs formation(?) measured on the south side of Black Canyon in secs. 4 and 5, T. 6 S., R. 34 E. Measured by the author.
35'	Sandstone, massive, irregularly bedded, buff, calcareous Sandstone, heavy, blue to gray, calcareous	135'	Discrepancy between total thickness of 1525 feet given for unit 2 and 1390 feet total for total of lithologic components	25'	Massive medium-grained gray and white, thin bedded, limestone. Weathers brown. Medium light gray to medium dark gray, thin-bedded, limestone and dolomite. Beds are 1-2 inches thick. Soft and friable at base. Prominently cross-bedded in places. Crossbeds commonly are 1 inch deep and 4 inches long.
		225		170	Medium dark gray, thin-bedded dolomite. Weathers light olive gray.
150'	Sandstones and arenaceous slates, dark brown in fresh fracture, weathering black	225	Massive, bedded, gray, arenaceous limestone	45'	Dark gray and light yellow-brown slate with interbeds of yellowish gray quartzite. Poorly exposed.
40	Sandstone, massive, bluish and gray, calcareous	30 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Dark, banded quartzite Brownish and buff-colored, calcareous sandstone, with inclosed brecciated, thin-bedded brown sandstone Thick-bedded, bluish-gray limestone	110	Medium light gray, thin-bedded dolomite. Weathers yellowish gray.
120'	Limestone, buff, with well-marked iron-stained bands	70 ¹	Gray, arenaceous limestone, with bands of buff-colored, mostly thick-bedded limestone Bluish-gray, banded limestone	85'	Medium-gray dolomite. Massive at base, indistinct thin bedding near top.
70'	Sandstone, massive, blue, quartzitic Sandstone, thin bedded to massive, grayish white, weathering platy; iron stained in bands; near top distinctly banded in bluish gray and white Shales, arenaceous, with interbedded quartzitic sandstone	85	Buff-colored, shaly limestone Massive, bedded, coarse, arenaceous, gray limestone, passing into buff-colored and cherty beds above	115	Light gray to yellowish gray dolomite. Indistinct thin bedding in most outcrops. Weathers yellowish gray.
42' 9' 25'	Sandstone, white, quartzitic, thinly bedded at base, more massive above Sandstone, shaly, merging upward into overlying blocky sandstone Sandstone, fairly massive, buff	145	Shaly and thick-bedded, sandy limestone, cross-bedded in places, with yellowish-buff layers, also with two bands of brown thick-bedded and shaly quartzite	110'	Medium to dark gray, thin bedded dolomite. Indistinct cross-bedding.
186	Sandstone, bluish, platy, quartzitic, weathering in blocky angular fragments; banded with browns, reds, and grays			35' 40'	Pale brown dolomitic sandstone, quartzite, light yellowish gray slate and arenaceous dolomite. Poorly exposed. Mottled light yellow gray to grayish olive dolomite. Bedding indistinct. Silicified zone about 3 feet
¥1 * * * * * * * * * * * * * * * * * * *		115	Gray, arenaceous limestone, cherty at top	40'	thick at top.
100'	Sandstone, massive, fairly soft; grayish toward base, buff above Sandstone, quartzitic; buff toward base, grayish above; marked by a very characteristic, sharp, ribbon-like banding	170	Buff and gray, more arenaceous limestone, with a band of cherty limestone 20-25 feet thick at 125 feet from its base	110	topographic highs. Yellowish gray, thin bedded, dolomite. Locally where
139	Sandstones, quartzitic to fairly soft, thin to heavy bedded; ranging in color from buff to dark gray			200'	White to pale yellowish gray dolomite; massive.
30' 45' A	Sandstone, white, massive; weathering slightly buff Sandstone, quartzitic; irregular contact at base; basal portion deeply iron stained, dark buff above Limestone, very coarse, crystalline	500			Gray, medium grained dolomite. Generally homogeneous-
130'	Limestone, heavy bedded, buff and white, saccharoidal, arenaceous; weathering readily	500	Light-gray and white limestone		partings taken to be bedding. Gradational into overlying unit.
60' 5'	Limestone, dirty white Sandstone, massive, coarse grained, banded, weathering buff Sandstone, thin bedded, greenish and buff weathering, quartzitic Limestone, heavy bedded, buff weathering Sandstone, thin bedded, platy, grayish and buff,				II. S. Geological Survey
81	quartzitic, in one or two fairly thick beds In part concealed, the greater part apparently grayish, crystalline limestone. Some heavy, white quartzite banded with brown Quartzite, thin banded, copper stained (locally).				conformity with Geological Survey standards or nomenclature.
O President	brownish				PLEASE REPLACE IN DOCUMENT
COLUMNAR SECTIONS OF THE DEEP SPRINGS FORMATION PLEASE REPLACE IN POCKET IN EACK OF BOUND VOLUME					