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NEVADA
HUMBOLDT COUNTY

LYNDRE / Humboldt

WARM SPRINGS DISTRICT

Near Denio, on the Nevada-Oregon border, in northwest Humboldt County. First locations made in 1863. The main property the ASHDOWN Mine is said to have produced about \$400,000.

ASHDOWN MINE covers 16 unpatented claims, 14 miles south of Denio. It is estimated that 50,000 tons of ore produced the \$400,000. Ten adits (the longest 1500 feet) total about 2 miles. Ore averaged from \$9 to \$14 per ton.

Principal vein strikes northwest-southeast, with a 35 degree dip to the northeast. Width varies from 2 to 10 feet, averaging about 5 feet. Formation is granite; values are all in gold which occurs free in a gangue of white quartz.

The COWDEN Mine comprises 7 unpatented claims on the west slope of the Pueblo Mts, 3 miles southwest of Denio, and about 2 miles south of the state line. Discovered in 1894, a small amalgamation mill erected by the Nevada King Mining Co., and a small amt. of ore treated. Development consisted of 7 adits, the longest 490 feet, with total several thousand feet. Ore occurs in several veins striking N50E with variable dip. Veins 2 to 6 feet wide. Vein filling is altered andesite and quartz. Veins disturbed by faulting.

NEW DEAL GROUP, 7 unpatented claims, in Pueblo Range 6 miles southwest. 200 foot adit; a large mass of quartz at least 50' wide, in places containing iron manganese and copper oxides carrying small values in gold and silver; formation schist and shale,

MOHAWK GROUP, six unpatented claims is $4\frac{1}{2}$ miles south of Denio; four adits total about 800 feet. Gold occurs in quartz stringers in schist cut by porphyry dikes.

GROVE GROUP; three unpatented claims and 11 miles southeast of Denio; several carloads of ore shipped in early days from the Howard property. A 90 foot shaft and about 300 feet total for all workings. A 2 to 4 foot vein strikes north and south and dips 45 degrees west. Gangue is quartz with oxidized copper minerals and values in gold and silver. Formation is granite.

CLIPPER GROUP, five unpatented claims on West slope of Pueblo range, 5 miles southwest of Denio. Two 110 foot adits and a 50 foot shaft. Free gold occurs in quartz stringers in highly altered granodiorite.