Couch & Carpenter, 1943, P. 39-46

OF \$5,000 OR MORE BY DISTRICTS

0050 0050

ELKO COUNTY

Elho County General File

Elko County was created on March 5, 1869. Until that time it had been a part of Lander County, which originally included about one third of the area of the State.

Production figures were obtained from the following sources:

1865-1870-No records available.

1871-1940-From the county records at Elko.

Small mining operations were carried on during the late sixties and in 1870, but production records were not kept until 1871.

The peak production during the early years, 1877–1879, came from the Tuscarora district, while that of more recent years came from Mountain City. The records show Mountain City (Cope) to be the largest producing district in the county with more than \$14,000,000 to its credit or three eighths of the county's production. Only a small amount was recorded prior to 1935, after which time the Rio Tinto mine became one of the State's large copper mines.

The Jarbidge and Tuscarora were the second largest producing districts, with approximately \$9,000,000 each.

Mining in the Jarbidge district began in 1913, but most of the production is recorded in the years 1917 to 1932, inclusive, with a yearly average of more than \$500,000 for that period. The Elkoro Mines Company is credited with over 83 percent of the district's production.

In the Tuscarora district mining operations began in 1875, and during the five years following recorded a production of more than \$3,000,000; and again during the short five-year period of 1888–1892 about an equal record was made. The principal mines were the Grand Prize, Navajo, Dexter, Commonwealth, Belle Isle, Independence, and Nevada Queen.

Next of importance were the Cornucopia, Gold Circle, and Aura districts. The Cornucopia's record of more than \$1,000,000 was mostly from the Leopard mine in the years 1875–1879. The Gold Circle district produced about the same amount from the Elko Prince, Esmeralda, Kansas, and Missing Link, all since 1911. The Aura district had nearly \$1,000,000 to its credit, mostly from 1901 to 1907, inclusive, produced from the Ina and Lucky Girl mines.

The production of nearly three million dollars a year in the last

five years of this period, mainly from the Rio Tinto mine, greatly exceeds the former peak of about one million dollars a year in the late seventies.

# MINERAL PRODUCTION OF ELKO COUNTY, 1865-1940

A A CALL		YEARLY S	UMMARY		
Year	Tons	Gross yield	Year ·	Tons	Gross yield
1865*			1904	15,000	\$82,415
1866*			1905	20,928	127,280
		A.582	1906	18,800	133,246
1868*			1907	36,388	161,151
			1908	29,800	92,854
1869* 1870*	SAMPLE TO		1909*		S (-1)
1871	3,730	\$123,957	1910*		
1872	1,110	58,480	1911	4,717	30,567
1873	991	50,470	1912	2,271	13,077
1874*			1913	318	7,142
1875	5,246	407,299	1914	4,360	73,173
1876	5,399	443,971	1915	3,379	53,711
1877	15,615	1,047,387	1916	24,027	470,345
1878	16,036	1,280,695	1917	23,855	669,226
1879	17,049	1,093,956	1918	47,476	807,978
1880	8,278	438,373	1919	56,806	851,047
1881	2,663	156,348	1920	56,934	585,985
1882	4,198	333,780	1921	51,528	756,076
1883	4,226	526,495	1922	45,586	596,238
1884	6,684	641,389	1923	41,175	378,276
1885	5,713	311,590	1924	60,570	612,471
1886	6,298	226,124	1925	58,893	627,870
1887	2,381	221,525	1926	37,724	429,928
1888	4,655	565,163	1927	32,396	410,494
1889	10,542	538,293	1928	63,635	681,516
1890	30,128	699,544	1929	52,848	710,819
1891	6,487	483,863	1930	57,559	536,579
1892	9,006	381,486	1931	63,617	531,328
1893	5,648	182,824	1932		417,197
	3,362	96,374	1933		97,463
1894	3,050	41,396	1934		55,984
1895	3,852	63,517	1935		637,180
1896	5,455	106,496	1936		1,930,660
1897	25,750	175,480	1937		4,245,214
1898		198,504	1938	The second secon	1,439,641
1899	50,184	256,608	1939		3,494,759
1900	61,390	260,953	1940	CLAS RESIDENCE DESIGNATION	3,363,740
1901	57,529	287,814	1010	200,020	
1902	69,449			2,186,355	\$37,992,372
1903	35,639	179,588		2,100,000	7-1,,

\*No recorded production.

#### DISTRICT SUMMARY

AND AREA OF GRADE TO THE SECOND SECOND	Tons	Gross yield
Aura (Bull Run, Centennial, Columbia)	170,268	\$943,532
Carlin	928	7,831
Contact (Salmon River, Kit Carson, Porter)	4,224	182,887
Cornucopia	27,128	1,200,184
Cornucopia Delano (Delno) Elko Gold Circle (Midas)	13,243	223,597
Elko	46	1,920
Gold Circle (Midas)	114,293	1,008,816
Ivanhoe	4,099	13,671
Ivanhoe: Jarbidge Kinsley Lee Lime Mountain	792,992	9,439,176
Kinsley	134	6,681
Lee	20	1,200
Lime Mountain	13,204	261,263
Merrimac (Lone Mountain)	2,780	177,203
Merrimac (Lone Mountain)	5,527	117,955
Mountain City (Cope, Van Duzer)	617,305	14,173,086
Mud Springs	718	6,537
Mud Springs. Railroad (Bullion)	9,892	339,927
Rowland	830	1,577
Spruce Mountain	13,957	388,092
Tuscarora	390,808	9,415,930
Tuscarora	2,561	58,025
Unknown.	1,398	23,282
	2,186,355	\$37,992,372

#### DISTRICT PRODUCTION BY VEARS

7.650 is 1	DIS	TRICT PRODU	CTION BY Y	EARS	是有效的。1000年
	AURA			CARLIN	
(Bull Ru	n, Centennial	, Columbia)	Dia	tomaceous E	arth
Gol	d, Silver, Lead	d, Zine	Year	Tons	Gross yield
Year	Tons	Gross yield	1933	928	\$7,831
1871	12	\$1,064			
1879	825	18,000	The same of the sa		r, Kit Carson)
1900	1,062	11,775	THE PROPERTY OF STREET	pper, Silver,	
1901	4,638	53,570	1913	42	\$3,414
1902	28,623	146,716	1916	2,696	111,095
1903	20,030	124,981	1917	758	46,767
1904	12,000	72,000	1929	728	21,611
1905	16,800	119,600			
	THE ROOM SHOW THE PARTY OF THE			4,224	\$182,887
1906	18,800	133,246			
1907	34,530	143,216		CORNUCOP	
1908	29,800	92,854		Gold, Silver	Contract Services
1936	2,085	16,867	1875	4,996	\$400,299
1937	1,063	9,643	1876	5,174	408,768
			1877	6,164	146,575
	170,268	\$943,532	1878	3,844	172,898
		CONTRACTOR DESCRIPTION OF THE PARTY.		STATE OF THE SECOND STATE	THE PERSON NAMED IN COLUMN STREET, THE PERSON NAMED

DISTRICT PRODUCTION BY YEARS Continued

COPN	DISTRIC	r Production	BY YEARS—C	ontinued JARBIDGE	
Year	Tons	Gross yield		Gold, Silver	中央の表現である。
1879	947	\$24,908	Year	Tons	Gross yield
1882	1,851	8,904	1913	276	\$3,728
1938	2,250	20,059	1914	4,360	73,173
1939	1,902	17,773	1915	1,900	39,381
1999	1,902	11,110	1916	1,045	11,554
	07 100	41 000 104	1917		
PROGRAM I	27,128	\$1,200,184		21,674	573,651
	ELANO (Deln		1918	47,430	806,179
	fold, Silver, Le		1919	56,806	851,047
1926	2,650	\$38,121	1920	55,460	536,499
1927	4,222	43,344	1921	51,528	756,076
1928	2,074	25,396	1922	45,586	596,238
1936	1,479	38,144	1923	41,175	378,276
1937	1,483	41,269	1924	60,570	612,471
1938	63	2,686	1925	56,420	571,592
1939	840	22,306	1926	32,335	350,490
1940	432	12,331	1927	. 28,095	365,115
		12,001	1928	46,831	531,924
	13,243	\$223,597	1929		689,208
		φ220,031	1930	57,559	536,579
	ELKO		1931	63,617	531,328
1.00 mg/d	Oil Shale		1932	40,517	395,822
1917		\$121	1933		1,531
1918	46	1,799	1934	997	4,982
	Maria Cara Cara Cara Cara Cara Cara Cara		1935	200	3,186
A STATE OF STATE	46	\$1,920	1936	345	105,372
GOL	D CIRCLE (M	fidas)	1937		
	Gold, Silver		1997	26,146	113,774
1911	4,717	\$30,567		792,992	¢0 420 176
1912	2,271	13,077			\$9,439,176
1915	1,479	14,330		KINSLEY	
1916	19,394	323,645		liver, Copper, 1	
1928	14,701	123,882	1886	8	\$591
1932	385	5,768	1887	126	6,090
1933	11,490	86,785		10 SH SH 70	
1934	4,052	50,741		134	\$6,681
	6,777			LEE	
1935	A COLUMN TO SERVICE AND ADDRESS OF THE PARTY	74,640		Copper	
1936	5,758	82,598	1871	20	¢1 900
1937	10.015	2,866			\$1,200
1938	13,817	47,942		IME MOUNT	
1939	20,759	93,645		opper, Gold, S	ilver
1940	8,693	58,330	1937	3,169	\$70,262
			1938	5,299	109,026
	114,293	\$1,008,816	1939	3,396	58,104
	IVANHOE Mercury		1940	1,340	23,871
1940	4,099	\$13,671		13,204	\$261,263

MERRIMAC (Lone Mountain)		RATLROAD (Bullion)				
Lead, Silver, Copper, Gold			Silver, Gold, Copper, Lead, Zinc			
Year	Tons	Gross yield	Year	Tons	Gross yield	
1938	. 377	\$7,116	1871	380	\$15,561	
1939	1,160	38,193	1872	468	25,136	
1940	1,243	131,894	1873	613	17,470	
	1000 A		1883	891	25,200	
	2,780	\$177,203	1884	331	26,741	
			1885	2,103	99,349	
M	ONTELLO (	Loray)	1886	3,953	101,475	
. 8	ilver, Lead, C	opper	1887	680	17,600	
1920	237	\$9,180	1905	210	2,387	
1926	2,650	39,118	1916	69	5,943	
1928		314	1939		3,065	
1935		28,770	1999	194	3,003	
1936		40,573		9,892	\$339,927	
<b>温度</b> 。这些种域	F F97	#117 OFF		ROWLAND		
A THE SECTION	5,527	\$117,955		Gold	<b>中心</b> 对于治疗。	
		pe, Van Duzer)	1933	700	\$1,316	
	, Gold, Silver		1934	130	261	
1871		\$89,032	1,5			
1872	642	33,344	ST ANTARIT	830	\$1,577	
1873	378	33,000	SP	RUCE MOUN	TATN	
1876	123	6,641		d, Copper, Silve		
1879		85,192	1871		\$17,100	
1880	2,141	102,119	1885		34,570	
1883		15,022	1886	1,637	43,096	
1887		4,756	1887	285	10,232	
1905		1,950				
1907		17,935	1899		13,392	
1932		15,607	1900	1,962	85,097	
1935	N. 11-4 (11), 1990(1), 110-2 (10), 100-10	530,458	1901	2,679	46,589	
1936		1,647,106	1902		14,809	
1937		3,972,064	1917	801	33,696	
			1920	1,237	40,306	
1938		1,240,138	1925	735	16,361	
1939		3,255,868	1937		24,170	
1940	147,835	3,122,854	1938	297	8,674	
	617,305	\$14,173,086		13,957	\$388,092	
	MUD SPRII	NGS		TUSCAROR	A	
	Lead, Zinc, Silver			Silver, Gold		
1926	89	\$2,199	1875	250	\$7,000	
1927		2,035	1876	102	28,562	
1939		1,514	1877	9,451	900,812	
		789	1878			
1940	177	109		12,192	1,107,797	
	710	A0 505	1879	13,733	965,856	
	718	\$6,537	1880	6,137	336,254	

PROPERTIES REPORTING PRODUCTION OF \$5,000 OR MORE—Continued

	DISTRI	CT PRODUCTION	BY YEARS-C	ontinued	
Tusc	CARORA—Con	tinued	Year	· Tons	Gross yield
Year	Tons	Gross yield	1902	40,264	\$126,289
1881	2,663	\$156,348	1903	15,609	54,607
1882	2,347	324,876	1904	3,000 .	10,415
1883	3,150	486,273	1905	3,618	3,343
1884	6,353	614,648	1935		126
1885	2,222	177,671	1937	1,271	11,166
1886	700	80,962			
1887	1,271	182,847		390,808	\$9,415,930
1888:	4,655	565,163			STATE OF THE STATE OF
1889	10,542	538,293	140 30.00	WELLS	#1/5/5/4
1890	30,128	699,544	1016	Gold	410 100
1891:	6,487	483,863	1916	823	\$18,108
1892	9,006	381,486	1925	1,738	39,917
1893	5,648	182,824	- 1 T	0.501	450.005
1894	3,362	96,374		2,561	\$58,025
1895	3,050	41,396		UNKNOW	1
1896	3,852	63,517	1917	622	\$14,991
1897	5,455	106,496	1938	400	4,000
1898	25,750	175,480	1939	376	4,291
1899	49,962	185,112		No.	100000000000000000000000000000000000000
1900	58,366	159,736		1,398	\$23,282
1901	50,212	160,794			
AND THE RESIDENCE OF THE PARTY	A STATE OF THE PARTY OF THE PAR	WINDS THE PROPERTY OF THE PROPERTY OF THE PARTY OF THE PA	Delic Tall Tallet 中では、中では、中では、中では、中では、中では、中では、中では、中では、中では、	BUT THE RESERVE OF THE PARTY OF	Medical Court Court Court Court Court

### PRODUCTION OF PROPERTIES REPORTING A TOTAL OF \$5,000 OR MORE BY DISTRICTS

AURA (Bull Run, Centennial,	Period	Tons	Gross yield
Columbia)—		11 7 K	
Centennial Gold Mining Company	1936-1937	3,085	\$24,473
Columbia Consolidated Mining Co	1879	825	
Ina Mine	1900-1903	15,903	CARLES TO BE SEEN TO SEE SEE
Lucky Girl Mine		150,325	745,342
CONTACT (Salmon River, Kit Carson, Porter)—	当是有政策		
Seattle Cont. Copper Co.	1913-1917	3,496	161,276
Silver Circle Mine	1929	728	the second secon
CORNUCOPIA—		据生:	
Hussey Mining Company	1877-1878	1,560	82,974
Leopard Mine			1,032,065
Panther Mine	1877	THE RESERVE OF THE PARTY OF THE PARTY.	6,743
Whitney & Vesey Mill	1882	1,851	The state of the s
DELANO (Delno)—	Carrent Vill		
Leasers	1939-1940	1,166	31,373
McWharter		271	12,485
Marshall & Schmidt	1936-1937	2,208	
Panther Mine		8,946	
Ward & Schmidt	1937	652	16,382

Gold Circle (Midas)—			A STATE OF THE STA
Down Cold Wining Company	Period		Gross yield
Buena Gold Mining Company	1932-1933	2,741	
Eastern Standard	1935-1935	2,200	9,218
Elko Prince Mining Company		20,873	337,975
Esmeralda Gold Mining Company	1937-1940	13,894	69,721
Gold Circle Mines		55,231	384,598
Miners Gold Mining Company	1933	629	In Charles to the August Street, Stree
Noble Gold Mining Company		3,270	47,126
Prunty & Williamson		195	
Rand Company	1939–1940	2,269	
Rex Mine	1911–1912	6,988	43,644
			的一种特别
Governor Mercury Company	1940	3,969	12,767
JARBIDGE— Alpha Mine.			
Alpha Mine	1923-1926	1,031	12,512
Bluster Consolidated Mine	1916-1929	13,446	74,374
Elko Prince Mining Company	1917-1922	66,211	1,358,501
Elkoro Mines Company	1913-1937	703,046	7,833,174
Speiren	1936_1937	575	5,962
Success Mine	1927-1929	1,235	5,962 16,993
Success Mine. Kinsley—		Magnetic	
Morning Star MineLIME MOUNTAIN—	1886-1887	134	6,681
LIME MOUNTAIN—		<b>PRODUCT</b>	<b>松水水</b>
Lime Mt. Consolidated Mining Co	1937-1940	13,204	261,263
MERRIMAC (Lone Mountain)—	TELLINA, WINE		
Rip Van Winkle Mining Co	1938_1940	2,780	177,203
Montello (Loray)—	1000 1010	2,100	111,200
Delno Mining & Milling Company	1028 1026	2,380	62,215
Mountain City (Cope, Van Duzer)—		2,000	02,213
Argenta Silver Mining Company		4,442	213,509
[2] [2] [2] [2] [3] [3] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	A STATE OF THE PARTY OF THE PAR	988	
Chant & Datterson	10/1-10/2		46,962
Excelsior MineGrant & PattersonHunter Mine	1871	132	profession with the state of the same of t
		378	
Independent Mining Company	1000 1040	196	29,154
Luckhart, Charles		927	8,947
Morrison		000.004	18,459
Mountain City Copper Company			13,749,886
Mt. Laurel Mine		113	STATE OF THE OWNER, WHEN THE PARTY OF THE OWNER, WHEN THE PARTY OF THE OWNER, WHEN THE PARTY OF THE OWNER, WHEN THE OWNER, WHE
Protection Mine	1907	1,858	17,935
RAILROAD (Bullion)—			
Edward Reilley MineElko Consolidated Mines	1883	891	25,200
Elko Consolidated Mines	1884–1886	2,434	
Ella Mine		533	THE RESERVE AND THE RESERVE AND THE PERSON NAMED IN
Empire City Mining Company	1871–1873	847	26,830
Nevada Bunker Hill	1916	69	5,943
Standing Elk Mine	1886-1887	4,633	111,400

### PROPERTIES REPORTING PRODUCTION OF \$5,000 OR MORE-Continued

SPRUCE MOUNTAIN—	Period	Tons	Gross yield
SPRUCE MOUNTAIN— Ida H. Mine	1886-1887	122	\$10,588
Ingot Mining Company	1871	1,140	
Jumbo Mine	1886-1887	1,800	42,740
Missouri Monarch Mining Co	1937-1938	1,309	32,844
Monarch Mining Company	1899-1902	4,056	
Spruce Monarch Mining Company	1917		CONTRACTOR OF THE PARTY OF THE
Wells Mining Company		1,388	NOTE OF THE RESIDENCE AND ADDRESS OF
Tuscarora—		10 To 10 To	1-474
Bell Isle	1879-1891	6,967	640,991
Commonwealth Mine		23,469	
Coptis Mine.		791	
DeFrees Mine	1878-1882	1,213	
Del Monte	1890-1892	275	25,559
Dexter Mine	1890-1905	253,741	1,265,063
Eira Mine	1889-1898		99,172
Ennor Mine		12	
Frank & Marguerite		33	13,500
Grand Prize Mine		32,923	2,546,384
Hostetter	1937	1,271	
Independence Mine		10,169	The state of the s
Lancaster Mine	1880	1,617	
May Queen	1885	57	15,498
Navajo Mine	1877-1895	16,267	1,732,536
Nevada Queen	1887-1901	10,308	390,623
North Bell Isle		6,028	
North Commonwealth Mine		8,912	
Poorman Mine	1893-1895	419	
Union Mill Company	1893-1895	7,489	
Young America Mine	1875-1890	893	THE RESIDENCE BY A STATE OF THE PARTY OF THE
Wells-	44年1年美術		
Black Forest Mine	1925	1,738	39,917
Nevada Zinc Mining Company		823	
Unknown—	9.847°生計劃	<b>国际共享</b>	called to the
Leasers	1939	666	7,997

## ESMERALDA COUNTY

Production figures were obtained from the following sources:

1865-1870—From reports of the Director of the U. S. Mint and U. S. Commissioner of Mining Statistics on the States and Territories West of the Rocky Mountains. No county records available.

1877-1884—From reports of the Director of the U. S. Mint and State Controller, as no county records are available.

1871-1876 and 1885-1940—From county records at Goldfield.

Most of the production of Esmeralda County has come from three districts, Goldfield, Silver Peak, and Divide.

Goldfield, with \$86,750,000 has to its credit 80 percent of the county's \$110,000,000. The camp was discovered in 1902, but production did not begin until the end of 1903. During the years 1906–1915, inclusive, the camp produced more than \$69,000,000, or a yearly average of almost \$7,000,000. The peak was reached in 1910, with a total of \$10,750,000 for that year. The lowest recorded production of but about \$26,000 came in 1926. For the 14-year period of 1927–1940, inclusive, a yearly average of more than \$400,000 has been made.

The Silver Peak district was a substantial producer between 1908 and 1915, with a yearly average of \$750,000. From 1915 to 1934 there was but a small annual production, but beginning with 1934 it gradually increased, and in 1938–1939 reached a yearly average of almost \$2,000,000.

The Divide district, the third largest producer, reported only small amounts between 1912 and 1918; however, in the five-year period beginning with 1919, a yearly average of more than \$400,000 was attained.

The Weepah district is credited with nearly a two-million-dollar production with three quarters of this amount produced over the three-year period 1936–1938.

Esmeralda County has some of the oldest mining districts in the State in the Columbus Marsh, Montezuma, Palmetto, Silver Peak, and Tokop districts, all discovered in the sixties.

The years of the county's greatest production of over eleven million dollars a year occurred in 1910 and 1911, coinciding with the best years of the Goldfield and Silver Peak districts.