

# Mesa County Workforce Center

Workforce Development *is* Economic Development

## *Industry Profile*



# Mining, Quarrying, Oil and Gas Extraction

## 1<sup>st</sup> Quarter 2018

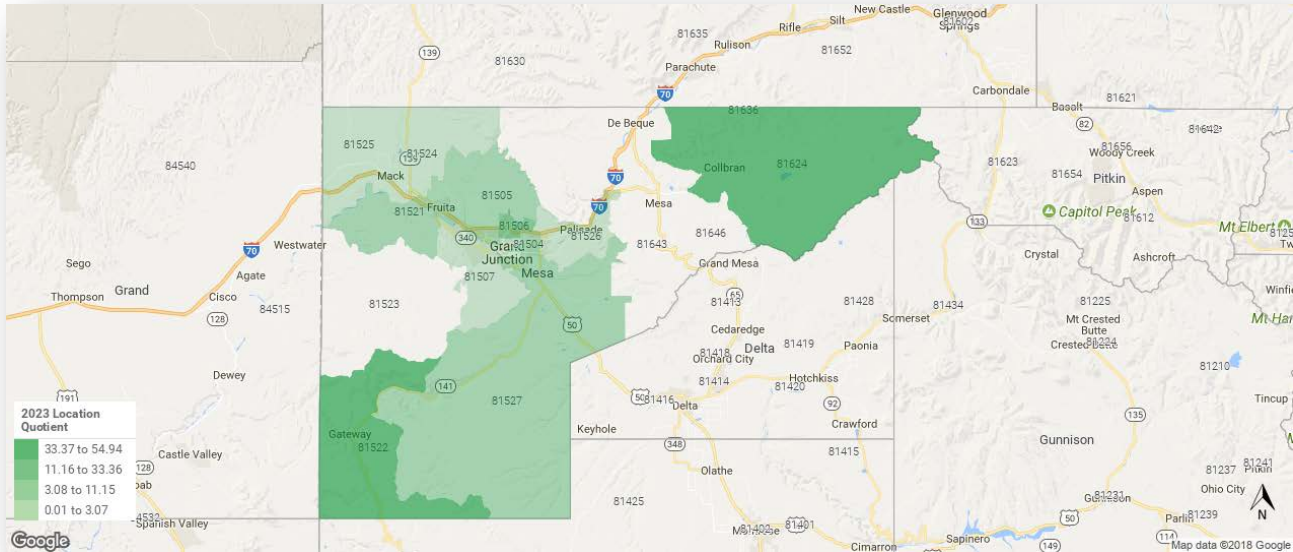


Mesa County Workforce Center  
512 29 1/2 Road, Grand Junction

970 248 7560  
[www.mcwfc.us](http://www.mcwfc.us)

# Mining, Quarrying, Oil and Gas Extraction

The Energy Industry makes up 5.8% of Mesa County's total employment. The map below shows employment concentration in Mesa County. In 2017 Mesa County had 3,928 jobs available in the Energy Industry. In 2018 the total number of jobs is expected to slightly increase to .6%



Note the location quotient for each zip code. A location quotient of 1.00 represents the average concentration for the energy sector state wide. The location quotient for this industry is 5.95

ZIP	ZIP Name	2018 Jobs	2018 Location Quotient
81522	Gateway, CO	85	64.98
81624	Collbran, CO	187	41.36
81506	Grand Junction, CO	1,456	18.85
81502	Grand Junction, CO	164	18.51
81521	Fruita, CO	374	9.61
81505	Grand Junction, CO	1,063	7.37
81503	Grand Junction, CO	246	7.68
81504	Grand Junction, CO	216	4.98
81527	Whitewater, CO	10	4.49
81526	Palisade, CO	44	3.77
81525	Mack, CO	<10	1.11
81524	Loma, CO	11	0.70
81520	Clifton, CO	14	0.72
81501	Grand Junction, CO	51	0.22
81507	Grand Junction, CO	<10	0.25

## Top Regional Businesses

Business Name	Industry Name	Business Size
Rocky Mountain Wireline Service	Support Activities for Oil and Gas Operations	88
Halliburton Energy Services	Support Activities for Oil and Gas Operations	85
Baker Hughes	Support Activities for Oil and Gas Operations	55
Cudd Energy Service	Support Activities for Oil and Gas Operations	55

## Top 10 occupations in Mesa County and five year outlook

Description	Employed in Industry (2018)	Employed in Industry (2023)	% Change (2018 - 2023)	% of Total Jobs in Industry (2017)	Median Hourly Earnings	Typical Entry Level Education	Typical On-The-Job Training
Wellhead Pumpers	409	468	14%	9.9%	\$29.08	High school diploma or equivalent	Moderate-term on-the-job training
Property, Real Estate, and Community Association Managers	364	419	15%	8.8%	\$18.04	High school diploma or equivalent	None
Roustabouts, Oil and Gas	330	290	(12%)	8.7%	\$17.87	No formal educational credential	Moderate-term on-the-job training
Managers, All Other	317	327	3%	7.9%	\$16.39	Bachelor's degree	None
General and Operations Managers	254	268	6%	6.3%	\$32.53	Bachelor's degree	None
Service Unit Operators, Oil, Gas, and Mining	234	219	(6%)	6.1%	\$23.87	No formal educational credential	Moderate-term on-the-job training
First-Line Supervisors of Construction Trades and Extraction Workers	153	120	(22%)	4.2%	\$28.89	High school diploma or equivalent	None
Chief Executives	147	188	28%	3.4%	\$27.51	Bachelor's degree	None
Rotary Drill Operators, Oil and Gas	104	96	(8%)	2.7%	\$29.47	No formal educational credential	Moderate-term on-the-job training
Heavy and Tractor-Trailer Truck Drivers	100	89	(11%)	2.7%	\$19.31	Postsecondary nondegree award	Short-term on-the-job training

## Western Slope Competitive Wage Analysis

Description	Annual Openings	Available Applicants	Applicants per job opening	Pct. 10 Hourly Earnings	Pct. 25 Hourly Earnings	Avg. Hourly Earnings	Pct. 75 Hourly Earnings	Pct. 90 Hourly Earnings
Chief Executives	40	36	0.9	\$23.50	\$24.98	\$33.80	\$30.50	\$42.12
General and Operations Managers	110	151	1.4	\$20.09	\$22.62	\$42.72	\$47.66	\$80.29
Property, Real Estate, and Community Association Managers	125	40	0.3	\$14.91	\$16.82	\$18.28	\$19.93	\$21.83
Managers, All Other	93	128	1.3	\$12.54	\$14.27	\$20.34	\$19.45	\$39.19
First-Line Supervisors of Construction Trades and Extraction Workers	60	75	1.3	\$15.34	\$19.11	\$29.19	\$36.82	\$44.70
Rotary Drill Operators, Oil and Gas	13	12	0.9	\$18.74	\$23.86	\$29.40	\$33.29	\$38.96
Service Unit Operators, Oil, Gas, and Mining	31	18	0.6	\$17.13	\$19.76	\$26.67	\$28.39	\$35.20
Roustabouts, Oil and Gas	44	61	1.4	\$13.56	\$15.86	\$18.60	\$20.82	\$24.98
Heavy and Tractor-Trailer Truck Drivers	133	308	2.3	\$12.86	\$14.74	\$18.91	\$22.47	\$24.49
Wellhead Pumpers	64	2	0.0	\$25.77	\$27.30	\$29.02	\$31.71	\$32.63

Counties included in Western Slope: Mesa, Eagle, Summit, Garfield, Lake, Gunnison, Montrose, San Miguel, and Delta Counties.

This table shows the relationship between the available labor pool and current employment in the key occupations. The average and percentile salary ranges are actual wage levels for those occupations, across all industry groups within the regions. In the table above, the wage rates highlighted in yellow represent wage scales which may have to be paid to new hires based on low or high regional demand for each of the key occupations.