Gregory Ambrose

QUARRY MANAGER

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SUMMARY

Quarry manager with 14 years in crushed stone, running a 2.4 million ton-per-year limestone operation with 38 employees and full P&L management. Plans production, drill and blast and equipment maintenance to hit tons and cost targets while holding a strong MSHA record. Mining engineering degree and a Kentucky blaster license.

EXPERIENCE

Quarry Manager
01/2020 - Present

Bluegrass Limestone Company
Georgetown, KY

Limestone quarry and asphalt plant serving central Kentucky contractors.

- Run P&L management for a **$31M** quarry, raising operating margin from 18% to 24% since 2021.
- Lead 38 employees across production, maintenance, scale house and sales support.
- Set yearly production planning and budgeting, replacing 2 haul trucks and a cone crusher on schedule.
- Hold MSHA Part 46 training and inspections to zero lost-time injuries over the last 3 years.

Quarry Superintendent
03/2016 - 12/2019

Kentucky River Aggregates
Frankfort, KY

Underground and surface limestone quarries producing 1.5 million tons per year.

- Directed drill and blast and loading at 2 sites, lowering cost per ton by 9% in 2 years.
- Built equipment maintenance plans with the shop lead that cut unplanned downtime by 22%.
- Opened a new 40-acre bench, coordinating permits, survey and stripping contractors.
- Tracked tons, hours and fuel in Microsoft Excel and reported results monthly to the regional manager.

Production Engineer
06/2012 - 02/2016

Kentucky River Aggregates
Frankfort, KY

First engineering role after graduation.

- Designed 200+ face and bench blasts and logged vibration readings for the state permit.
- Prepared reserve maps and stripping plans for a 15-year quarry plan.
- Ran crusher feed studies that raised hourly output at the primary plant by 12%.

SKILLS

Quarry Operations | P&L Management | Budgeting | Production Planning | Drill and Blast | Crushing and Screening | Equipment Maintenance | MSHA Part 46 | Microsoft Excel | Leadership

EDUCATION

Bachelor of Science
05/2012

University of Kentucky
Lexington, KY

Mining Engineering

CERTIFICATES

Kentucky Blaster License
04/2013

Kentucky Division of Explosives and Blasting

MSHA Part 46 Trainer
05/2017

Kentucky Crushed Stone Association