



# Kirsten Smith

## Senior/Chief Geologist

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### PROFESSIONAL EXPERIENCE

#### Chief Geologist

*A Decent Mining Company, South Australia, Australia*  
December 2019 to date

- Proactively develop and manage exploration strategy, plans, and budgets to ensure mining schedule is achieved at all times.
- Manage field geological mapping, drill-hole logging, stream sediment, soil, and rock-chip geochemical sampling and geophysical programs.
- Review and communicate geological understanding of ore bodies in conjunction with the Geology Manager and other Geoscientists to relevant teams and managers
- Mentor and support the professional development of the team.
- Overseeing geological grade control processes to ensure a high standard of QAQC is maintained.
- Implement strategies to maximise and identify new opportunities for both operations.
- Review mine plan approvals, ensuring mine geology processes comply with the requirements of the approved mine plan

#### Geologist

*A Good Mining Company, Western Australia, Australia*  
September 2013 – November 2019

#### Project Geologist

*International Mining Company*  
January 1999 – March 2013

- Managed and executed a variety of exploration projects, including Project A in Country A, Project B in Country B and Project C in Country C.
- Prepared project budgets and schedules.
- Assisted the exploration teams to follow project plans as required.
- Co-ordinate the underground drill sites for exploratory and grade control drilling programs and supervise drilling/mining contractors where applicable.
- Schedule, plan and implement grade control, resource extension and exploratory drilling programs using diamond drilling methods.
- Contribute to organisational effectiveness through assisting in the development of the departmental business plan

## Exploration Geologist

*Out and About Mining Company*

March 1998 – May 1999

- Provided reserves estimates for existing fields and exploration prospects.
- Recommended appropriate work programs, including drilling, and geological studies to management.
- Managed daily operations of up to 5 drill rigs at a time and an exploration team of up to 15 people.
- Supervised sampling of diamond drilling programs to quality targets.
- Ensured that all activities are carried out to the highest standard of safety.

## Hydrogeologist

*A Small Mining Company, Perth, Western Australia*

November 1995 – December 1997

## Junior Geologist (Internship)

*A Huge Mining Company, Perth, Western Australia*

December 1993 - February 1994

## EDUCATION & QUALIFICATION

### Masters of Science (Geology)

*Capital City University (CCU)– Capital City, State, Country (1994 to 1995)*

### Bachelor of Science *Hons.* (Earth Sciences)

*Capital City University (CCU) – Capital City, State, Country (1990 to 1993)*

## CERTIFICATIONS & LICENSES

- National Manual Vehicle Drivers License (car)
- Member of the Society of Economic Geologists, ID: XXXXXX
- Active Member of AusIMM since 1998.

## SKILLS

**Modeling:** Leapfrog Geo, Vulcan

**GIS:** QGIS, GDAL

**CAD:** Basic knowledge of AutoCAD

**Office:** Advanced Word, Excel, PowerPoint

**Databases:** Microsoft Access and knowledge of SQL syntax

**Languages:** English (native), Spanish (beginner)

## INTERESTS

- Hiking
- Fishing
- Rock climbing
- Reading

## REFERENCES

Available on request