

CHARLES C. BROOKS

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EDUCATION

2007 to Present

Dalhousie University, Halifax N.S.,
Bachelor of Mineral Resource Engineering

Fifth Year Student

Graduation Date - May 2010

May 2007

Completed Diploma in Engineering
Dalhousie University, Halifax, N.S.

1999 – 2004

University of Technology, Jamaica –
Diploma in Mechanical Engineering (hons.)

SKILLS/ATTRIBUTES

NON TECHNICAL

- Self – motivated and reliable;
- Punctual with good work record;
- Communicate comfortably to a group both written and verbally, presenting information in a clear and concise manner;
- Effective working on own initiative or within a team setting.
- Good organizational skills
- Good analytic skills

TECHNICAL

- Knowledge of computer software and internet applications.
 - Moderate knowledge of Vulcan Mine Planning Software
 - Above average knowledge of AutoCAD 2007 with Promine application
 - Moderate understanding of SAP Time Management software
 - Excellent understanding of Microsoft Office up to and including version 2007
 - Excellent understanding of Enhanced Production Scheduler

EXTRA CURRICULA ACTIVITIES

- President Dalhousie Caribbean Society
 - 2009/2010

WORK EXPERIENCE

Goldcorp Inc.

Porcupine Gold Mines

Hoyle Pond Mine

Mining Engineer Student

May 2009 – August 2009

- Survey Technician
 - Make digital recordings of the new advancement of the mine.
 - Issue prints showing the new advancements and other points of interest.
 - Mark – up areas in preparation for drilling utility and production holes.
- Longhole Mine Planner
 - Design and prepare Longhole layouts for the mine department.
 - Issue drill packages and blast letters to respective parties.
 - Update mine longsections to reflect the changes due to mining.
- Pre Budget Preparation
 - Analyze data from the mining operation to investigate any changes in rates.
 - Adjust sequence using Enhanced Production Scheduler to reflect new rates and to define.

Goldcorp Inc.

Musselwhite Gold Mine

Mining Engineer Student

May 2008 – December 2008

- Worked underground with service crew; replacing vent tubes, and other service equipment.
- Worked with the Production Crew, operating rock breaker boom and operating underground haul trucks.
- Worked as a Student Mine Planner for Second four month period
 - Designing underground openings for long hole production stoping with the use of Vulcan Mine Planning software;
 - Prepared blast letters for production blasts;
 - Prepare records for stoping designs from blast hole ring designs to the sequencing of the stope, i.e., the different steps to be taken to successfully extract gold efficiently.
- Worked as Ventilation Technician completing ventilation reports for the mine
 - Requesting new ventilation installations according to changes in the mine due to stoping;
 - Assist with the modeling of new ventilation setup as the mine expands with the use of Ventsim Software.

REFERENCES

Paul Levesque, P.Eng

Senior Underground Mine Engineer
Hoyle Pond Mine
Porcupine Gold Mines
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