



Republic of the Philippines
NATIONAL POLICE COMMISSION
PHILIPPINE NATIONAL POLICE
NAUJAN MUNICIPAL POLICE STATION
Naujan, Oriental Mindoro



MEMORANDUM

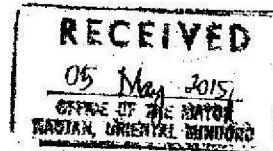
FOR : The Municipal Mayor
Naujan, Oriental Mindoro

THRU : The Municipal Administrator

FROM : Chief of Police

SUBJECT : Spot Report re Falling Rocks Incident

DATE : May 4, 2015



1. At about 8:00 AM of May 4, 2015 this station received information that there was a landslide incident at Sta Clara International Corporation Hydro-Electric Power Project, Inlet Portal area located at Barangay Balite, this municipality resulting to the injuries of five workers and death of two workers in the said project.

2. Around 2:25 PM, same date, elements of this Station led by the undersigned proceeded to the office of Sta Clara International Corporation at Barangay Malvar, Naujan, Oriental Mindoro to determine the veracity of said information.


3. Investigation conducted shows that on May 4, 2015 at around 1:30 AM at Sta Clara Corporation Hydro-Electric Power Project Inlet Portal Area, Barangay Balite, Naujan, Oriental Mindoro, while the workers/miners resting at the said area when suddenly a hard massive rock fragments fell down towards them with approximately two meters in height and more or less twenty cubic meters in volume which resulted injuries of the following:

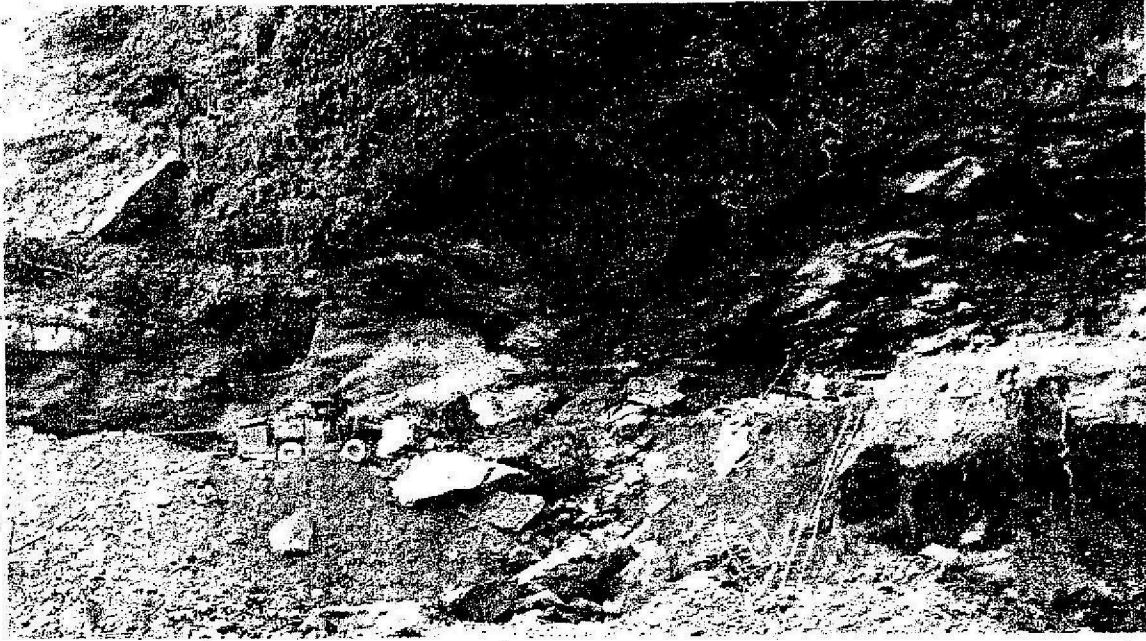
- a. SAMUEL DIMAS GAY-OB, 49 years old;
- b. AGUSTIN SIXTO PACALE, 35 years old;
- c. ANGEL FORAWIT TARYCHEN, 49 years old;
- d. SAGANDYO DALANGCHAO FOREG-AS, 27 years old; and
- e. BENJAMIN AGUADO CAMPOSAGRADO, 46 years old all married;
- f. EDUARDO GALI SANTOS JR., 47 years old, married, miner and a resident of Luacan, Itogon, Benquet; and
- g. MELCHOR DIDACO LUS-OK, 27 years old, single, miner and a resident of Tapao West, Quirino Hills, Baguio City

4. Victims were rushed to Ma. Estrella General Hospital, Barangay Tawiran Calapan City. However, EDUARDO GALI SANTOS JR., and MELCHOR DIDACO LUS-OK were declared dead on arrival (DOA) by the attending physician.

5. Cadavers of two victims were brought to Funeraria Naujan, Barangay Barcenaga, Naujan, Oriental Mindoro and Post Mortem Examination was conducted by Dra. Mary Jean Ylagan-Manalo, MD, Naujan Municipal Health Officer.

6. Request acknowledgment and progress report will follow.


NEIL RONGULLO APOSTOL
Police Superintendent



Picture of falling hard massive rock fragments at Sta Clara Corporation Hydro-Electric Power Project, Inlet Portal Area, Barangay Balite, Naujan, Oriental Mindoro



Sta. Clara International Corp.

ACCIDENT & INCIDENT INVESTIGATION REPORT

Doc. Code	FM-ESH-01-25
Rev. No.	0
Eff. Date	30 Jul 2013
Page No.	1 of 3

GENERAL INFORMATION:

Project Name: CAYURAN HYDRO POWER PLANT PROJECT	Report Date: MAY 5, 2015	AIR No.:
Work Location/Assignment: DESANDER AREA / INLET PONDAL	Name of Project Supervisor/ FOLEMAN AVELINO TIMOTEO ESTRADA	CPAR No.:
Name of Project Manager: PHILIP EDUARDO CAUSING		

INJURED/EMPLOYEE INFORMATION:

Employee's Name: (SEE ATTACHED)	Employee No.:	Age:	Sex:	Civil Status:	Position/Function: (SEE ATTACHED)
Month/s with the Company:	Month/s with the Department:	Date of Employee's Last Accident (if any):	Assigned Work/Activity at the Time of Accident/Incident: BREAKTIME / MUCKING		

TREATMENT INFORMATION:

Date and Time of Treatment: MAY 4, 2015 / 2:35 AM	Nature of Injury or Illness: MULTIPLE INJURIES
Medical Findings (Specify/explain briefly): ON PROCESS	Attended by: MA. ESTRELLA ASPIRAL
Treatment Given: MEDICAL INTERVENTION & LABORATORIES	Signature of Physician/Nurse:
Final Recommendation: To be confirmed by the Physician/Nurse:	<input type="checkbox"/> Fit to Work <input type="checkbox"/> For Further Treatment (Hospitalized) <input type="checkbox"/> Send Home <input type="checkbox"/> Disabled

ACCIDENT/INCIDENT CLASSIFICATION:

MEDICAL TREATMENT FIRST AID RESTRICTED LTA FATALITY

Note: All accident/incident that had resulted to LTA and Fatality shall be reported immediately to the ESH Manager & AVP-QESH in any means of communication. Official Accident Investigation Report accomplished and submitted to ESH Manager and/or AVP-QESH within 24 hours.

ACCIDENT/INCIDENT REVIEW INFORMATION:

Date and Time when the Accident/Incident happened: MAY 4, 2015 / 1:30 AM	Equipment/Machinery/Tools Involved (if any, please specify): JUMBO DRILL
Exact Location of the Accident/Incident: PROPOSED DESANDER @ INLET PONDAL	Witnesses or Others Involved (state the complete name): MR. AVELINO TIMOTEO ESTRADA (SUPERVISOR)

Brief Description of Accident / Incident (Identify and State the Immediate Cause of the Accident/Incident):

AT 1:30 AM, MAY 4, 2015, MINERS WERE HAVING THEIR BREAKTIME AT THEIR TEMPORARY SHELTER / SHED AT THE PROPOSED DESANDER AREA WHEN SUDDENLY LARGE MASSIVE ROCK FRAGMENTS FELL TOWARDS THEM W/ APPROX. 20 CUBIC METERS IN VOLUME W/C RESULTED INTO MULTIPLE INJURIES TO MENTIONED MINER WORKERS AND DRIVER, CAUSES THE DEATH OF TWO (2) MINER WORKERS AND DAMAGES TO JUMBO DRILL (TUNNEL EXIT.)



Sta. Clara International Corp.

ACCIDENT & INCIDENT INVESTIGATION REPORT

Doc. Code	FM-ESH-01-25
Rev. No.	0
Eff. Date	30 Jul 2013
Page No.	2 of 3

ACCIDENT/INCIDENT ROOT-CAUSE ANALYSIS AND ESTABLISHMENT OF CORRECTIVE/PREVENTIVE PLANNING:

Accident / Incident Root Cause Analysis (Select Any Applicable Possible Root Cause)	Applicable?	Symptoms of the Root Cause (Check the Box on the left side for Applicable Root Cause Symptom/s)	Corrective / Preventive Action Plans	Responsible	Timeline
Lack of Knowledge	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Improper use of equipment			
		<input type="checkbox"/> Inadequate tools for the task			
		<input type="checkbox"/> Safe method not known/understood			
		<input type="checkbox"/> Person not qualified to perform the task			
Employee Placement Issue	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Physical overexertion			
		<input type="checkbox"/> Task exceeded medical restrictions			
		<input type="checkbox"/> Recurrence of previous illness			
Not Enforcing Safe Practices	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Inconsistent enforcement of safety practices			
		<input type="checkbox"/> Similar unsafe/wrong behavior not confronted			
		<input type="checkbox"/> Written practices/procedures not followed			
Inappropriate Design / Substandard Construction	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Inadequate guarding			
		<input type="checkbox"/> Unsafe or wrong design /construction			
		<input type="checkbox"/> Difficult to perform task safely			
		<input type="checkbox"/> Exposed pinch points/other hazards			
Inadequate Inspection Maintenance Program	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Defective tools and equipment			
		<input type="checkbox"/> Inoperative safety devices			
		<input type="checkbox"/> Inadequate/wrong chemical labeling			
		<input type="checkbox"/> Hazard created by normal tear & wear			
		<input type="checkbox"/> Equip't./device used needed repair			
Inadequate/Inferior Equipment	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Equip't./device failed during use			
		<input type="checkbox"/> Required safety features not provided			
Inadequate Personal Protective Equipment (PPE)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Frequent maintenance required			
		<input type="checkbox"/> Necessary safety equip't. not available			
		<input type="checkbox"/> Inadequate protection for task performed			
Inadequate Feedback System	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Inadequate eye protection			
		<input type="checkbox"/> Inadequate respiratory protection			
		<input type="checkbox"/> Safe behavior is "punishing" while unsafe behavior is "rewarding"			
		<input type="checkbox"/> Task completion emphasized over safe completion			
Unsafe Method	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Inadequate feedback given on similar unacceptable behavior			
		<input type="checkbox"/> Production or other factors implied over safe performance			
Others (Please Identify)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> No established procedure			
		<input type="checkbox"/> Existing procedure did not recognize the hazard			
		<input type="checkbox"/> Performance Error (Similar Accident)			
		<input type="checkbox"/> Gross Negligence			
		<input type="checkbox"/> Deliberate Action			



Sta. Clara International Corp.

ACCIDENT & INCIDENT INVESTIGATION REPORT

Doc. Code	FM-ESH-01-25
Rev. No.	0
Eff. Date	30 Jul 2013
Page No.	3 of 3

INVESTIGATING TEAM:

Note:

As a minimum the investigating team shall be composed of the victim/s, witness/es, ESH Officer, ESH Committee Chairman, Engineering Manager

ATTENDANCE SHEET:

Name	Position / Function	Signature	Remarks
PHILIP CAMSING	PROJ. MANAGER		
GERMANY DE VERA	CONST. MGR.		
ALEXANDRO PERALTA	CONST. MGR.		
GEORGE BANGA-AN	CONST. MGR.		
ARNEL DIAZ	ESH HEAD		
GEORGE NUNANAN	ESH OFFICER		
ARLEN M. NAGUIT	ESH OFFICER		
RANDY S. TAMIRAN	ESH OFFICER		



MEETING ATTENDANCE SHEET

Doc. Code : FMRNI-04-01

Rev. No. : 0

Eff. Date : 01 Sep 2014

Page Nos. : 1 of 1

Sta. Clara International Corporation

Title of Meeting : PMP INVESTIGATION, PENRO, MENRO MEETING

Date/Time of Meeting : May 04, 2015 - 2:30PM

Venue : SCIC - Conference Room

Chair Person : Philip Edward S. Causing (Project Manager.)

Name	Department / Position	Signature
1. GEORGE S. IMRANON	SAFETY OFFICER	
2. GERMAN C. DE VERA	C.M.	
3. ALFREDO M. VELAZCA	ELM HEAD	
4. PHILIP CAUSING	PMP	
5. ROLANDO KANGLEON	CM	
6. ELEAZAR MASONIC	SUPT	
7. ADRIAN NEIL R. ARATOC	NAUJAN MRS	
8. WILFRADO M. BAPTISTA	DENR - ERAS	
9. ALMA E. GIBE	DENR - PENRO PIC-Unit Tech. Services Division	
10. RAFAEL E. DAZA	CM - HEAD	
11. KRISTINA RA	CM	
12. GREGORIO S. JANDA	ZOE / LEM ANJAN	
13. POI FROILAN R. MAGACLOS	NAUJAN MRS	
14. SPO1 RINDY M. QUIRAY	NAUJAN PMP	
15. JOSEPH C. BUEVIA	CM	
16. MERWIN D. BACAY	CELL - NAUJAN / ERAS	
17. NORMAN C. AED	DENR Calapan City ED	
18. STEPHEN X. XONACION	PMP / P.M	
19. SPO1 MICHAEL CASTILLO	NAUJAN PMP	
20.		
21.		
22.		
23.		
24.		