

PATH

Action Log Report

Page 1 of 26

Report Date: 2009/07/28

Title: **WHITE'S COVE - QUARRY CONSTRUCTION**
PATH File No.: **02-HMAR-MA8-00412**

Habitat File No: **02-W8-412**

Receive Date: **2002/09/26**

Activity: **Note to File**

Action ID No.: **19**

Action Date: **July 19, 2005**

To: **Document Date:**

From:

Description: **From:** Sampson, Carol
Sent: July 19, 2005 10:49 AM
To: Zamora, Phil
Cc: Dube, Joy; Curlett, Karen
Subject: BAY OF FUNDY, WHITES POINT, DIGBY NECK - MARINE TERMINAL AND QUARRY CONSTRUCTION

Hi Phil:

As per discussion this a.m., the following referrals have all been attached by a project name. The project name is "NS - WHITES POINT, DIGBY NECK (BAY OF FUNDY) - MARINE TERMINAL AND QUARRY CONSTRUCTION".

The main file (file with the EA Screen) is 03-FCR-020. **Note:** This is where the action log entries should be entered.

The other supporting files are:
02-G8-032
02-W8-372
02-W8-412

From my understanding of the situation, these different referrals were set up, partly, because the proponent was applying for different components of the project separately. These separate referrals have subsequently been closed, but kept for documenting purposes.

The 03-FCR-020 represents all of the components of the project and remains the active referral.

If the above information is inaccurate and should be changed, please let me know.

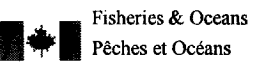
Carol Sampson
Regional PATH and CEAR Coordinator - Maritimes Region
902-426-1482 / Facsimile / Télécopieur 902-496-1532
sampsonc@mar.dfo-mpo.gc.ca
Fisheries and Oceans Canada | 176 Portland St, PO Box 1035, Dartmouth, NS B2Y 4T3
Pêches et Océans Canada | rue, 176 Portland, CP 1035, Dartmouth, NS B2Y 4T3
Government of Canada | Gouvernement du Canada

Action: No Change/No Action Required for this Activity

Time Spent (Hrs): 0.00

Authorization Rationale:

Compensation:
Included in List of Records:
Species at Risk:



Habitat Management

Title: WHITE'S COVE - QUARRY CONSTRUCTION
PATH File No.: 02-HMAR-MA8-00412
Habitat File No: 02-W8-412
Receive Date: 2002/09/26

Activity: Note to File
To:
From:
Action ID No.: 18
Action Date: June 22, 2004
Document Date:

Description: Version 4.5 of the HRTS included a change to the National (changed to Main) and Regional (changed to Sub) Work Categories for "referrals" and added a new category for Industry Sector.
The National - Regional Category on this referral prior to conversion was: HAZM-EXPLOSIV
Conversion for this referral was as follows:
Industry: NO CONVERSION
Main Work Category: UNDETERMD
Sub Work Category: HAZM-EXPLOSIV

Action: Information Provided
Time Spent (Hrs): 0.00
Authorization Rationale:
Compensation:
Included in List of Records:
Species at Risk:

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 17
From: Action Date: February 04, 2003
Document Date:

Description: MEMOS SENT OUT TO ROBERT STEPHENSON, NORMAN COCHRANE, JERRY CONWAY, DON COWEN ASKING FOR THE ADDITIONAL INFO TO BE REVIEWED AND ADVICE BE GIVEN ON THE SIGNIFICANCE OF EFFECTS FROM IMPACTS

Action: Information Provided
Time Spent (Hrs): 0.00
Authorization Rationale: Compensation:
Included in List of Records:
Species at Risk:

Communication Type: Memo
Communication Method: Regular Mail

Activity: Note to File
To:
From:
Description: RECIEVED RESPONSE LETTER FOR ADDITIONAL INFORMATION FROM GLOBAL QUARRY PRODUCTS.
Action: Information Received
Time Spent (Hrs): 0.00
Authorization Rationale:
Action ID No.: 16
Action Date: February 03, 2003
Document Date:
Compensation:
Included in List of Records:
Species at Risk:

Title:	WHITE'S COVE - QUARRY CONSTRUCTION	Receive Date:	2002/09/26
PATH File No.:	02-HMAR-MA8-00412	Habitat File No:	02-W8-412

Activity: Note to File
To:
From:
Description: ASSESSOR HAS BEEN CHANGED FROM: WHEATON, THOMAS TO: ZAMORA, PHIL.
Action: Lead Assessor Changed
Time Spent (Hrs): 0.00
Authorization Rationale:

Action ID No.: 15
Action Date: January 28, 2003
Document Date:

Compensation:
Included in List of Records:
Species at Risk:

Title:	WHITE'S COVE - QUARRY CONSTRUCTION	Receive Date:	2002/09/26
PATH File No.:	02-HMAR-MA8-00412	Habitat File No:	02-W8-412

Activity: Meeting
To:
From:

Action ID No.: 14
Action Date: December 03, 2002
Document Date:

Description: PLS. INSERT THE TEXT BELOW INTO THE ACTION LOG. I CANNOT ACTION THE FILE. LUCKY ME.
2 FILES FOUND: 02 PR-088
AND 02-W8-412.
THIS WILL HEAT UP SOON. MAYBE WE SHOULD HAVE A LINK TO THE DIFFERENT FILES??

REG SWEENEY
HABITAT MANAGEMENT DIVISION
OCEANS SECTOR
1 CHALLENGER DRIVE, 5TH FLOOR POLARIS BLDG. BIO
(902) 426-2253 FAX 426-1489

---ORIGINAL MESSAGE---
FROM: SWEENEY, REG
SENT: WEDNESDAY, DECEMBER 04, 2002 09:07
TO: ROSS, JIM; WHEATON, THOMAS
CC: DONOVAN, MELINDA
SUBJECT: UPDATE OF DIGBY NECK QUARRY MEETING

I ATTENDED A SHORT NOTICE MEETING ON JIM'S BEHALF YESTERDAY AFTERNOON. PRESENT WERE:
BILL COULTER - CEEA
CHRIS DALY/HELEN MACPHAIL - DOEL
BARRY JEFFERY - EC
MEETING WAS REQUESTED BY DOE AS THEY HAD RECEIVED INFORMATION THE COMPANY PLANNED TO REGISTER UNDER THEIR EA PROCESS AND HELEN WAS TOLD THE COMPANY HAD FINALIZED THE WHARF DESIGN AND PLAN TO SUBMIT TO NWP WITHIN THE NEXT COUPLE OF WEEKS. DOE WISH TO LOOK AT A JOINT REVIEW OPTION (SUBJECT TO THEIR MINISTERS APPROVAL). IT APPEARS COMPANY MAY CONSIDER THE TWO ISSUES AS SEPARATE PROJECTS.

ONCE NWP TRIGGERS CEEA, THE PROJECT IS ON THE COMP. STUDY LIST SECTION 28(C) CONSTRUCTION OF A MARINE TERMINAL DESIGNED TO HANDLE VESSELS LARGER THAN 25,000 DWT.
OTHER POSSIBLE FEDERAL TRIGGERS INCLUDE DFO 35, BLASTING, COMM TOWERS, EXPLOSIVE MAGAZINE, EXPLOSIVE MANUFACTURE, ETC.
THERE SEEMED TO BE GENERAL AGREEMENT THAT DUE TO THE SIZE, EXTENT, DURATION, ENVIRONMENTAL ISSUES, AND EXTENSIVE PUBLIC CONCERN, WE (DFO, AS LIKELY LEAD RA) MAY WISH TO KICK THE PROJECT UP TO A PANEL REVIEW.

ACTION: HELEN TO CONTACT COMPANY IN A LETTER EXPLAINING THE EA PROCEDURES REQUIRED AS A FIRST STEP BY THE COMPANY, AND REQUEST THEY MEET IN A 1 WINDOW FORMAT (SOON) WITH BOTH FEDERAL AND

PROVINCIAL STAFF TO OUTLINE THE REQUIREMENTS AND EXPLAIN LIKELY TIME FRAMES.

C.C. HRTS

REG SWEENEY
HABITAT MANAGEMENT DIVISION
OCEANS SECTOR
1 CHALLENGER DRIVE, 5TH FLOOR POLARIS BLDG. BIO
(902) 426-2253 FAX 426-1489

Action:

Information Received

Compensation:

Time Spent (Hrs):

0.00

Included in List of Records:

Authorization Rationale:

Species at Risk:



Title:	WHITE'S COVE - QUARRY CONSTRUCTION	Receive Date:	2002/09/26
PATH File No.:	02-HMAR-MA8-00412	Habitat File No:	02-W8-412

Activity:	Correspondence - Do not go to Macro Access Screen	Action ID No.:	13
To:		Action Date:	November 21, 2002
From:		Document Date:	November 20, 2002

Description: RECEIVED FROM PAUL BUXTON - BLASTING PLAN DATED NOV. 18, 2002.
FORWARDED TO: JERRY CONWAY, DON BOWEN, ROBERT STEPHANSON, AND NORM COCHRANE FOR REVIEW.

Action: Information Received

Time Spent (Hrs):	0.00	Compensation:	
Authorization Rationale:		Included in List of Records:	
		Species at Risk:	

Activity: Correspondence - Do not go to Macro Access Screen
 To: Action ID No.: 12
 From: Action Date: November 19, 2002
 Document Date:

Description: FROM: JACQUELINE A COOK [MAILTO:COOKJA@GOV.NS.CA]
 SENT: TUESDAY, NOVEMBER 19, 2002 4:48 PM
 TO: BOB D PETRIE; ROSSJ@MAR.DFO-MPO.GC.CA
 SUBJECT: I SPOKE WITH PAUL BUXTON THIS AFTERNOON. HE REALISES THERE IS A REQUIREMENT TO SUPPLY ADDITIONAL INF

I SPOKE WITH PAUL BUXTON THIS AFTERNOON. HE REALISES THERE IS A REQUIREMENT TO SUPPLY ADDITIONAL INFORMATION TO DFO AND HAS PREPARED A PACKAGE WHICH SHOULD GO OUT THIS THURSDAY. HE MENTIONED THAT HE DID NOT KNOW HE WOULD BE REQUIRED TO REPEAT INFORMATION THAT WAS REQUIRED IN THE PERMIT ?

ONCE HE RECEIVES AN APPROVAL FOR THE BLASTING PLAN FROM DFO, HE HAD PLANNED ON NOTIFYING OUR DEL OFFICE AND THEN BASED ON THE WEATHER, REPORT TO US THE DATE AND TIME OF THE BLAST . AS PAUL PUT IT "WE SHOULD HAVE ABOUT THREE HEADS-UP CALLS BEFORE THE ACTUAL BLAST IS DONE".

JACKIE

 JACQUELINE A. COOK
 NOVA SCOTIA DEPARTMENT OF ENVIRONMENT AND LABOUR
 INSPECTOR SPECIALIST
 YARMOUTH DISTRICT OFFICE
 PHONE: (902) 742-8985
 FAX: (902) 742-7796
 COOKJA@GOV.NS.CA
 HTTP://WWW.GOV.NS.CA/ENLA

Action: Information Received
 Time Spent (Hrs): 0.00
 Authorization Rationale: Compensation:
 Included in List of Records:
 Species at Risk:

Communication Method:
 E-mail

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 11
From: Action Date: November 18, 2002
Document Date:

Description: FROM: ROSS, JIM
SENT: MONDAY, NOVEMBER 18, 2002 11:43 AM
TO: 'PETRIERD@GOV.NS.CA'
CC: BOUDREAU, PAUL R
SUBJECT: DIGBY QUARRY BLASTING
IMPORTANCE: HIGH

HI BOB:
I AM ENQUIRING ABOUT AN ARTICLE ENTITLED "WE WILL BECOME A GHOST TOWN" THAT APPEARED IN EH SUNDAY DAILY NEWS YESTERDAY. THE ARTICLE MADE REFERENCE TO THE FACT THAT, "THE FIRST DYNAMITE IS DUE TO BLAST THIS WEEK."

ON OCTOBER 30TH. I WROTE YOU AND COPIED MR. BUXTON THAT ADDITIONAL INFORMATION WAS REQUIRED ON THEIR BLASTING PLAN (SEE ATTACHED). I HAVE NOT RECEIVED ADDITIONAL INFORMATION FROM MR. BUXTON, SO WE HAVE NOT MADE ANY DETERMINATION ON THE ADEQUACY OF THEIR BLASTING PLANS.

CAN YOU PROVIDE AN UPDATE ON THEIR PLANS FOR ME?

THANKS,
JIM

TEXT OF LETTER SENT ON NOVEMBER 30, 2002:

HABITAT MANAGEMENT DIVISION
P.O. BOX 1006
DARTMOUTH, NOVA SCOTIA
B2Y 4A2

OCTOBER 30, 2002

MR. R. PETRIE
NS DEPARTMENT OF ENVIRONMENT AND LABOUR
13 FIRST STREET
YARMOUTH, NOVA SCOTIA
B5A 1S9

DEAR BOB:

RE: WHITES COVE QUARRY - BLASTING PLAN

I RECEIVED THE ADDITIONAL INFORMATION YOU FAXED US TODAY ON THE WHITES COVE QUARRY BLASTING PLAN. THE INDIVIDUAL I RELY ON TO PROVIDE ADVICE ON MAMMALS IS NOT AVAILABLE THIS WEEK, SO I CAN'T PROVIDE YOU COMMENTS UNTIL SOMETIME NEXT WEEK AT EARLIEST.

IN THE MEAN TIME, I CAN'T APPROACH HIM WITH THE ADDITIONAL INFORMATION AS IT STILL HAS NOT ADDRESSED THE PROPONENT'S RESPONSIBILITIES ADEQUATELY. SPECIFICALLY:

- THERE IS NO INDICATION OF WHAT THE BOTTOM IS MADE UP OF (SEE MY LETTER TO YOU SEPT. 30, 2002)
- ACCORDING TO CLAUSE 10 OF THE APPROVAL TO CONSTRUCT AND OPERATE - QUARRY (2002-026397), WE EXPECTED THE FOLLOWING INFORMATION TO ACCOMPANY A COMPLETE BLASTING PLAN:
 - (10 - A) ASSURANCE FROM THE "QUALIFIED PERSON" THAT THE GROUND VIBRATION AND AIR CONCUSSION LIMITS CAN BE ACHIEVED
 - (10 - B) WATER QUALITY ANALYSIS
 - (10 - C) ASSURANCE THAT THE PROPONENT WILL UNDERTAKE WEATHER MONITORING AND HOW IT WILL BE DONE
 - 10 - D) ACKNOWLEDGEMENT THAT THERE WILL BE NO BLASTING ON SUNDAYS OR STATUTORY HOLIDAYS OR BETWEEN 1800 AND 0800 HRS DAILY
 - (10 - E,F) SPECIFIC AND ADEQUATE PLAN FOR MONITORING THE BLAST
 - (10 - H) ACKNOWLEDGEMENT THAT THE PROPONENT WILL COMPLY WITH THE (BLASTING GUIDELINES)
 - 10 - I) VERIFICATION THAT THE BLAST DESIGN WILL NOT HAVE AN ADVERSE EFFECT ON MARINE MAMMALS IN THE AREA.

WHEN WE RECEIVE A COMPLETE PACKAGE WE WILL PROCEED WITH A REVIEW OF THIS PROJECT.

SINCERELY,

JIM ROSS
SECTION HEAD
HABITAT MANAGEMENT DIVISION

CC:P. BUXTON



Title:
PATH File No.:

WHITE'S COVE - QUARRY CONSTRUCTION
02-HMAR-MA8-00412

Habitat File No: 02-W8-412

Receive Date: 2002/09/26

JIM ROSS
SECTION HEAD
HABITAT MANAGEMENT DIVISION,
FISHERIES AND OCEANS
BEDFORD INSTITUTE OF OCEANOGRAPHY
(902)426-6111 (PH.)
(902)426-1489 (FAX)

Action: Request for additional Information

Time Spent (Hrs): 0.00

Authorization Rationale:

Compensation:
Included in List of Records:
Species at Risk:

Communication Method:
E-mail

Title:	WHITE'S COVE - QUARRY CONSTRUCTION	Receive Date:	2002/09/26
PATH File No.:	02-HMAR-MA8-00412	Habitat File No:	02-W8-412

Activity: Correspondence - Do not go to Macro Access Screen
To: Global Quarry Products Incorporated
From: Petrie, Bob
Description: "...ACKNOWLEDGEMENT OF RECEIPT OF FINAL SURVEY PLAND ENTITLED "SITE PLAN SHOWING PROPOSED QUARRY SITE AND BOUNDARIES..."
PLAN NO. D6153-02. "...RECEIPT OF BLAST DESIGN..."
ENTERED AND FORWARDED TO J. DUBE
Action: Information Received
Time Spent (Hrs): 0.00
Authorization Rationale:

Action ID No.: 10
Action Date: November 01, 2002
Document Date: October 30, 2002

Compensation:
Included in List of Records:
Species at Risk:

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 9
From: Action Date: October 30, 2002
Document Date:

Description: HABITAT MANAGEMENT DIVISION
P.O. BOX 1006
DARTMOUTH, NOVA SCOTIA
B2Y 4A2

OCTOBER 30, 2002

MR. R. PETRIE
NS DEPARTMENT OF ENVIRONMENT AND LABOUR
13 FIRST STREET
YARMOUTH, NOVA SCOTIA
B5A 1S9

DEAR BOB:

RE: WHITES COVE QUARRY - BLASTING PLAN

I RECEIVED THE ADDITIONAL INFORMATION YOU FAXED US TODAY ON THE WHITES COVE QUARRY BLASTING PLAN. THE INDIVIDUAL I RELY ON TO PROVIDE ADVICE ON MAMMALS IS NOT AVAILABLE THIS WEEK, SO I CAN'T PROVIDE YOU COMMENTS UNTIL SOMETIME NEXT WEEK AT EARLIEST.

IN THE MEAN TIME, I CAN'T APPROACH HIM WITH THE ADDITIONAL INFORMATION AS IT STILL HAS NOT ADDRESSED THE PROPONENT'S RESPONSIBILITIES ADEQUATELY. SPECIFICALLY:

- THERE IS NO INDICATION OF WHAT THE BOTTOM IS MADE UP OF (SEE MY LETTER TO YOU SEPT. 30, 2002)
- ACCORDING TO CLAUSE 10 OF THE APPROVAL TO CONSTRUCT AND OPERATE - QUARRY (2002-026397), WE EXPECTED THE FOLLOWING INFORMATION TO ACCOMPANY A COMPLETE BLASTING PLAN:
- (10 - A) ASSURANCE FROM THE "QUALIFIED PERSON" THAT THE GROUND VIBRATION AND AIR CONCUSSION LIMITS CAN BE ACHIEVED
- (10 - B) WATER QUALITY ANALYSIS
- (10 - C) ASSURANCE THAT THE PROPONENT WILL UNDERTAKE WEATHER MONITORING AND HOW IT WILL BE DONE
- (10 - D) ACKNOWLEDGEMENT THAT THERE WILL BE NO BLASTING ON SUNDAYS OR STATUTORY HOLIDAYS OR BETWEEN 1800 AND 0800 HRS DAILY
- (10 - E,F) SPECIFIC AND ADEQUATE PLAN FOR MONITORING THE BLAST
- (10 - H) ACKNOWLEDGEMENT THAT THE PROPONENT WILL COMPLY WITH THE (BLASTING GUIDELINES)
- (10 - I) VERIFICATION THAT THE BLAST DESIGN WILL NOT HAVE AN ADVERSE EFFECT ON MARINE MAMMALS IN THE AREA.



Title: WHITE'S COVE - QUARRY CONSTRUCTION
PATH File No.: 02-HMAR-MA8-00412

Habitat File No: 02-W8-412

Receive Date: 2002/09/26

12
R. PETRIE -2- OCTOBER 30, 2002

WHEN WE RECEIVE A COMPLETE PACKAGE WE WILL PROCEED WITH A REVIEW OF THIS PROJECT.

SINCERELY,

JIM ROSS
SECTION HEAD
HABITAT MANAGEMENT DIVISION

CC:P. BUXTON

Action:

Advice by DFO to a Provincial/Territorial/Other Agency

Time Spent (Hrs):

0.00

Authorization Rationale:

Compensation:

Included in List of Records:

Species at Risk:

Communication Type:

Letter



Fisheries & Oceans
Pêches et Océans

Habitat Management

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 8
From: Cherry (CEAR Coordinator), Michael Action Date: October 15, 2002
Description: Document Date:

-----ORIGINAL MESSAGE-----
FROM: ROSS, JIM
SENT: TUESDAY, OCTOBER 15, 2002 8:45 AM
TO: 'FUNDY5'
SUBJECT: RE: EIA FOR QUARRY PROPOSAL-DIGBY NECK

DEAR (RPRIVATE CITIZEN)

I OFFER THE FOLLOWING IN RESPONSE TO YOUR E-MAIL OF OCT. 11, 2002.

DFO HAS NOT RECEIVED A PROPOSAL FROM THE COMPANY AS OF THIS DATE THAT TRIGGERS THE CEEA LEGISLATION. UNTIL SUCH TIME AS WE HAVE A CEEA TRIGGER WE CANNOT SPECULATE ON THE SCOPE OF THE PROJECT OR THE ASSESSMENT. IF THE CEEA PROCESS IS INITIATED, WE WILL SET UP A PUBLIC REGISTRY. UNTIL THAT TIME, IF YOU WISH TO VIEW DOCUMENTS RELATING TO THE QUARRY, YOU MAY DO SO BY MAKING A FORMAL REQUEST UNDER THE ACCESS TO INFORMATION ACT.

SINCERELY,

JIM ROSS

Action: Information Provided

Time Spent (Hrs): 0.00

Authorization Rationale:

Compensation:
Included in List of Records:
Species at Risk:

Title:	WHITE'S COVE - QUARRY CONSTRUCTION	Receive Date:	2002/09/26
PATH File No.:	02-HMAR-MA8-00412	Habitat File No:	02-W8-412

Activity: Correspondence - Do not go to Macro Access Screen
To: Cherry (CEAR Coordinator), Michael
From:
Description: REQUEST FOR EIA INFORMATION (PR REQUEST) FROM PRIVATE CITIZEN FOR BAY OF FUNDY MARINE RESOURCE CENTRE .
Action: CEA Registry - Request for List/Documents received
Time Spent (Hrs): 0.00
Authorization Rationale:
Action ID No.: 7
Action Date: October 11, 2002
Document Date:
Compensation:
Included in List of Records:
Species at Risk:

Title:	WHITE'S COVE - QUARRY CONSTRUCTION	Receive Date:	2002/09/26
PATH File No.:	02-HMAR-MA8-00412	Habitat File No:	02-W8-412

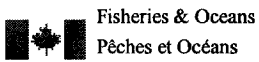
Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 6
From: Action Date: October 07, 2002
Document Date: April 11, 2002

Description: NSDEL APPLICATION REC'D BY BRIAN JOLLYMORE APRIL 11/02. FORWARDED TO IMU OCT. 7/02. ENTERED AND PLACED ON FILE. APPLICATION WAS SUBMITTED TO NSDEL UNDER PROPONENT: NOVA STONE EXPORTERS.

Action: Information Received

Time Spent (Hrs): 0.00
Authorization Rationale:

Compensation:
Included in List of Records:
Species at Risk:



Habitat Management

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 5
From: Action Date: September 30, 2002
Document Date:

Description: FROM: WRIGHT, DENNIS
SENT: MONDAY, SEPTEMBER 30, 2002 12:37 PM
TO: ROSS, JIM
SUBJECT: RE: DIGBY QUARRY BLASTING PLAN

GOOD MORNING/(AFTERNOON IN HALIFAX) JIM -

THE EXPLOSIVES GUIDELINES ARE DESIGNED CHIEFLY TO PROTECT FISH. WHEN WE USE THEM FOR PROTECTION OF MARINE MAMMALS, WE ARE REALLY FLYING BY THE SEAT OF OUR PANTS. WE HAVE USED THE APPROACH THAT IF A BLASTING PLAN IS WITHIN THE GUIDELINES, WE ADD A FEW EXTRA POINTS TO TRY TO COVER OFF THE MARINE MAMMAL CONCERNS. THE EASIEST MITIGATION IS - IF WHALES ARE PRESENT WITHIN VISUAL LIMITS (ABOUT 1 KM) THE BLAST IS TO BE DELAYED UNTIL THE WHALES VACATE THAT PERIMETER. THE 1 KM IS ARBITRARY AND IS BASED ON WHAT AN OBSERVER CAN SPOT. IF THE WHALES ARE SOUNDING AND BLOWING, IT IS EASIER TO SPOT THEM AT GREATER DISTANCES. WE ALSO ASK THAT BLASTS BE MONITORED SO THAT WE CAN ADD TO OUR DATA BASE. AS I SAID, THESE ARE ONLY GUIDELINES AND WE CAN ONLY REFINES THEM IF WE ARE CONTINUALLY ADDING TO THE DATA BASE.

WE HAVE HAD SUCCESS IN MONITORING BLASTING PRESSURES USING A SYSTEM AVAILABLE FROM AN OUTFIT CALLED "INSTANTEL". THEY ARE A CANADIAN COMPANY LOCATED IN OTTAWA AND ARE MORE OR LESS THE WORLD STANDARD. THEIR WEB SITE IS <[HTTP://WWW.INSTANTEL.COM/](http://www.instanTEL.com/)>. WE WORK QUITE OFTEN WITH AN EXPLOSIVES CONTRACTOR, AGAIN IN OTTAWA, CALLED EXPLOTECH. I WORK WITH A GENTELMAN BY THE NAME OF RENE (MOOSE) MORIN. THEY ARE ALSO AN INSTANTEL DEALER AND CAN PROVIDE EQUIPMENT ON LEASE. THEIR WEBSITE IS AS FOLLOWS: <[HTTP://WWW.EXPLOTECH.COM/](http://www.exploTECH.com/)>

CHEERS

DENNIS G. WRIGHT
COORDINATOR, ENVIRONMENTAL AFFAIRS
ENVIRONMENTAL SCIENCE DIVISION
CENTRAL AND ARCTIC REGION
DEPT. FISHERIES AND OCEANS
501 UNIVERSITY CRESCENT
WINNIPEG, MB, R3T 2N6
V: (204) 983-5204
F: (204) 984-2404
E: WRIGHTDG@DFO-MPO.GC.CA

Title:
PATH File No.:

WHITE'S COVE - QUARRY CONSTRUCTION
02-HMAR-MA8-00412

Habitat File No: 02-W8-412

Receive Date: 2002/09/26

-----ORIGINAL MESSAGE-----
FROM: ROSS, JIM
SENT: SEPTEMBER 30, 2002 10:03 AM
TO: WRIGHT, DENNIS
SUBJECT: DIGBY QUARRY BLASTING PLAN

DENNIS:
AS DISCUSSED WITH YOU THIS MORNING YOU BELIEVE THAT THE WHITES COVE QUARRY-BLASTING PLAN, DATED SEPT. 17, 2002, SEEMS TO BE WITHIN DFO'S GUIDELINES FOR THE USE OF EXPLOSIVES IN OR NEAR CANADIAN FISHERIES WATERS. HOWEVER, THERE MAY BE MONITORING REQUIREMENTS THAT SHOULD BE INCLUDED SUCH AS:
VISUAL SURVEY OF THE AREA UP TO 1KM RADIUS FOR WHALES. SITINGS NEAR TO OR WITHIN THIS RADIUS WOULD DELAY THE BLAST UNTIL THE WHALE(S) HAD CLEARED THE AREA.
THE USE OF HYDROPHONES SUSPENDED 500M OFFSHORE TO RECORD DATA ON THE BLAST TO PROVE COMPLIANCE WITH THE GUIDELINES.

AM I REPRESENTING OUR DISCUSSION CORRECTLY?

JIM ROSS
SECTION HEAD
HABITAT MANAGEMENT DIVISION,
FISHERIES AND OCEANS
BEDFORD INSTITUTE OF OCEANOGRAPHY
(902)426-6111 (PH.)
(902)426-1489 (FAX)

Action:

Information Received

Time Spent (Hrs):
Authorization Rationale:

0.00

Compensation:
Included in List of Records:
Species at Risk:



Fisheries & Oceans
Pêches et Océans

Habitat Management

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 4
From: Action Date: September 30, 2002
Document Date:

Description:

SEPTEMBER 30, 2002

MR. BOB PETRIE
NS DEPARTMENT OF ENVIRONMENT AND LABOUR
YARMOUTH, NS

DEAR BOB:

FISHERIES AND OCEANS (DFO) HAS CONDUCTED A PRELIMINARY REVIEW OF THE WHITES COVE QUARRY-BLASTING PLAN, SEPT. 17, 2002. IT IS OUR OPINION THAT, ALTHOUGH THE PLAN SEEMS TO BE WITHIN THE GUIDELINES FOR THE USE OF EXPLOSIVES IN OR NEAR CANADIAN FISHERIES WATERS, THERE IS INSUFFICIENT DETAIL TO MAKE AN ASSESSMENT ON ITS EFFECTS ON THREATENED OR ENDANGERED MARINE MAMMALS THAT MAY BE PRESENT AT VARIOUS TIMES OF THE YEAR. IN ADDITION, THERE IS NO INDICATION OF WHAT MONITORING THE PROPONENT WILL UNDERTAKE TO ENSURE THEY ARE WITHIN THE LIMITS OF THE GUIDELINES, OR HOW THEY WILL DETERMINE THAT THE AREA IS FREE OF SPECIES OF CONCERN BEFORE DETONATING A BLAST.

TO ADEQUATELY ASSESS THIS BLASTING PLAN WE WOULD REQUIRE INFORMATION ON:

- THE NUMBER AND VELOCITY OF DETONATIONS
- WHEN THE DETONATIONS ARE TO OCCUR AND OVER WHAT PERIOD OF TIME
- WHAT THE BOTTOM TOPOGRAPHY IS MADE UP OF (SHALE, MUD ROCK ETC.)

THE PROPONENT SHOULD UNDERSTAND THAT THIS LETTER DOES NOT RELEASE THEM FROM THE RESPONSIBILITY TO OBTAIN ANY OTHER APPROVALS THAT MAY BE REQUIRED UNDER FEDERAL, PROVINCIAL OR MUNICIPAL LEGISLATION.

IF YOU REQUIRE ADDITIONAL INFORMATION OR CLARIFICATION PLEASE CALL ME AT (902)426-6111.

SINCERELY,

JIM ROSS
SECTION HEAD
HABITAT MANAGEMENT DIVISION

Title:	WHITE'S COVE - QUARRY CONSTRUCTION	Receive Date:	2002/09/26
PATH File No.:	02-HMAR-MA8-00412	Habitat File No:	02-W8-412

CC:T. WHEATON

Action: Request for additional Information

Time Spent (Hrs): 0.00

Authorization Rationale:

Compensation:
Included in List of Records:
Species at Risk:

Communication Type:

Letter

Title: WHITE'S COVE - QUARRY CONSTRUCTION
PATH File No.: 02-HMAR-MA8-00412
Habitat File No: 02-W8-412
Receive Date: 2002/09/26

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 3
From: Action Date: September 30, 2002
Document Date:

Description: FROM: ROSS, JIM
SENT: MONDAY, SEPTEMBER 30, 2002 12:03 PM
TO: WRIGHT, DENNIS
SUBJECT: DIGBY QUARRY BLASTING PLAN

DENNIS:
AS DISCUSSED WITH YOU THIS MORNING YOU BELIEVE THAT THE WHITES COVE QUARRY-BLASTING PLAN, DATED SEPT. 17, 2002, SEEMS TO BE WITHIN DFO'S GUIDELINES FOR THE USE OF EXPLOSIVES IN OR NEAR CANADIAN FISHERIES WATERS. HOWEVER, THERE MAY BE MONITORING REQUIREMENTS THAT SHOULD BE INCLUDED SUCH AS:
VISUAL SURVEY OF THE AREA UP TO 1KM RADIUS FOR WHALES. SITINGS NEAR TO OR WITHIN THIS RADIUS WOULD DELAY THE BLAST UNTIL THE WHALE(S) HAD CLEARED THE AREA.
THE USE OF HYDROPHONES SUSPENDED 500M OFFSHORE TO RECORD DATA ON THE BLAST TO PROVE COMPLIANCE WITH THE GUIDELINES.

AM I REPRESENTING OUR DISCUSSION CORRECTLY?

JIM ROSS

Action: Information Provided
Time Spent (Hrs): 0.00
Authorization Rationale:

Compensation:
Included in List of Records:
Species at Risk:

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 2
From: Action Date: September 30, 2002
Document Date:

Description: FROM: CONWAY, JERRY
SENT: MONDAY, SEPTEMBER 30, 2002 11:55 AM
TO: ROSS, JIM
SUBJECT: DIGBY NECK BASALT QUARRY.

JIM IN RESPECT TO THE BLAST PLAN OF THE WHITES POINT QUARRY I DON'T HAVE ENOUGH INFORMATION TO BASE ANY COMMENTS ON. THE INFORMATION I NEED IS THE NUMBER AND VELOCITY OF DETONATIONS, WHEN ARE THEY TO OCCUR AND OVER WHAT PERIOD OF TIME, WHAT THE BOTTOM TOPOGRAPHY IS MADE UP OF (SHALE, MUD ROCK ETC.). FROM THAT I WILL BE ABLE TO PROVIDE COMMENTS....KEEPING IN MIND I AM NOT AN EXPLOSIVES EXPERT AND WILL BE LOOKING TO OTHERS TO EXPLAIN THE STRENGTH OF THE DETONATIONS. AT CERTAIN TIMES OF THE YEAR THE ADJACENT AREA IN THE BAY OF FUNDY IS SENSITIVE BY VIRTUE OF THE PRESENCE OF A NUMBER OF SPECIES OF MARINE MAMMAL....SOME LISTED AS ENDANGERED OR THREATENED.

REGARDS AND SORRY FOR THE SLOW RESPONSE....JERRY

Action: Information Received

Time Spent (Hrs): 0.00

Authorization Rationale:

Compensation:
Included in List of Records:
Species at Risk:

Communication Method:
E-mail

Title:	WHITE'S COVE - QUARRY CONSTRUCTION	Receive Date:	2002/09/26
PATH File No.:	02-HMAR-MA8-00412	Habitat File No:	02-W8-412

Activity: Correspondence - Do not go to Macro Access Screen
To: Action ID No.: 1
From: Action Date: September 26, 2002
Document Date:

Description: REC'D FROM NSDEL YARMOUTH - COPY OF BLASTING PLAN FOR THE PROPOSED QUARRY CONSTRUCTION. COPY ALREADY REC'D BY AHC.

Action: Information Received

Time Spent (Hrs): 0.00

Authorization Rationale:

Compensation:
Included in List of Records:
Species at Risk: