HLWYM HEmails

From: "Dr._Ignacio_Alfonso_Reyes_CortTs" <ireyes@seidel.fing.uach.mx>
Sent: Friday, July 30, 1999 7:11 AM
To: "David Pickett" <dpickett@swri.edu>
Cc: "James Prikryl" <jprikryl@swri.edu>
Subject: FOTOS ENVIADAS A SWRI.cdr
Attachments: FOTOS ENVIADAS A SWRI.cdr; RFC822.TXT

------=_NextPart_001_000C_01BEDA7C.7B09EB00
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Hi David!
I am sending the first samples collected during july.
The water samples were no collected at all, because no water was = percolated in he front of the adit. I mean the main tinnel and the first = two crosses. The location of the bottles was done on july 6th and was = reviewed on july 24 and no water were collected in any of the fisrt five = bottles counted from the entrance of the adit to the back of it. Even = during this this period of time fall a couple of rain storms in the = =E1rea. Water remains falling in the back part of the adit for more than = a week. but not from the front part.
I will prepare a map of the location of the bottle sampling location, = and the frames of collection as shown in the photos.
=20
Best Regards.
Nacho

------=_NextPart_001_000C_01BEDA7C.7B09EB00
Content-Type: text/html;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

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</FONT></DIV>
<DIV><FONT size=3D3>Best Regards.</FONT></DIV> <DIV><FONT size=3D3>Nacho</FONT></DIV></BODY></HTML>

------=_NextPart_001_000C_01BEDA7C.7B09EB00--

Hearing Identifier: HLW_YuccaMountain_Hold_EX
Email Number: 541

Mail Envelope Properties ("Dr._Ignacio_Alfonso_Reyes_CortTs" ireyes@seidel.fing.uach.mx 19990730071100)

Subject: FOTOS ENVIADAS A SWRI.cdr
Sent Date: 7/30/1999 7:11:00 AM
Received Date: 7/30/1999 7:11:00 AM
From: "Dr._Ignacio_Alfonso_Reyes_CortTs" <ireyes@seidel.fing.uach.mx>

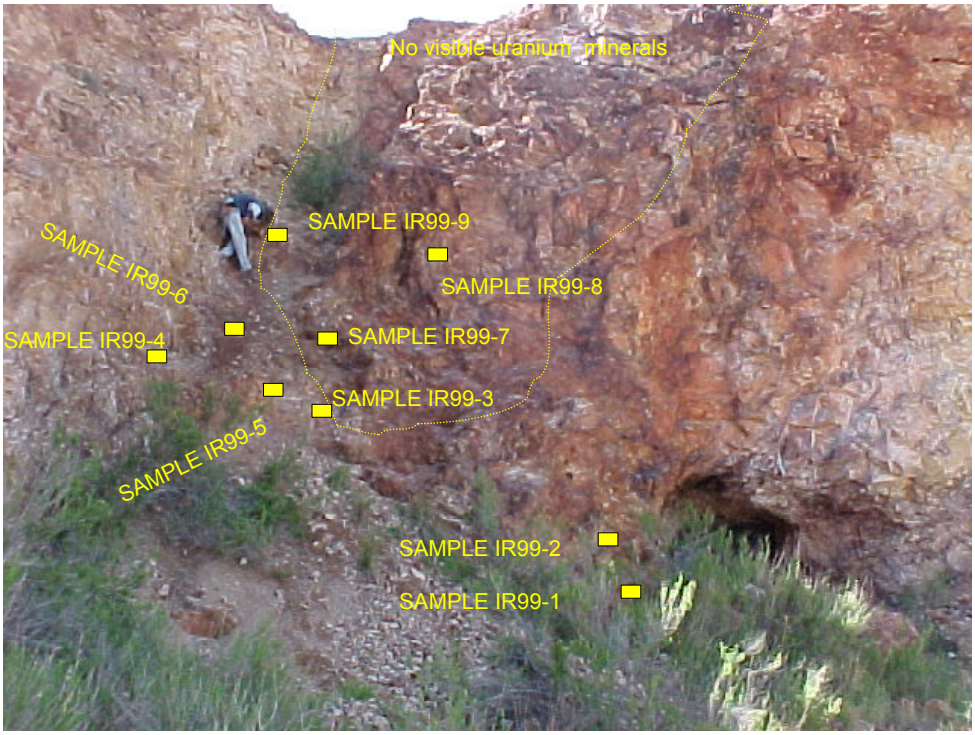
Created By: "Dr._Ignacio_Alfonso_Reyes_CortTs" <ireyes@seidel.fing.uach.mx>

Recipients:
""James Prikryl" <jprikryl@swri.edu>" <>
Tracking Status: None
""David Pickett" <dpickett@swri.edu>" <>
Tracking Status: None

Post Office:

Files	**Size**	**Date & Time**
MESSAGE	2473	7/30/1999 7:11:00 AM
FOTOS ENVIADAS A SWRI.cdr		6983676
RFC822.TXT	1325	

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:


No visible uranium minerals
SAMPLE IR99-9
SAMPLE IR99-6
SAMPLE IR99-8
SAMPLE IR99-4
SAMPLE IR99-7
SAMPLE IR99-3
SAMPLE IR99-5
SAMPLE IR99-2
SAMPLE IR99-1

DETAIL OF THE BOTTLE SAMPLE

BOTTLE SAMPLER IR03-99

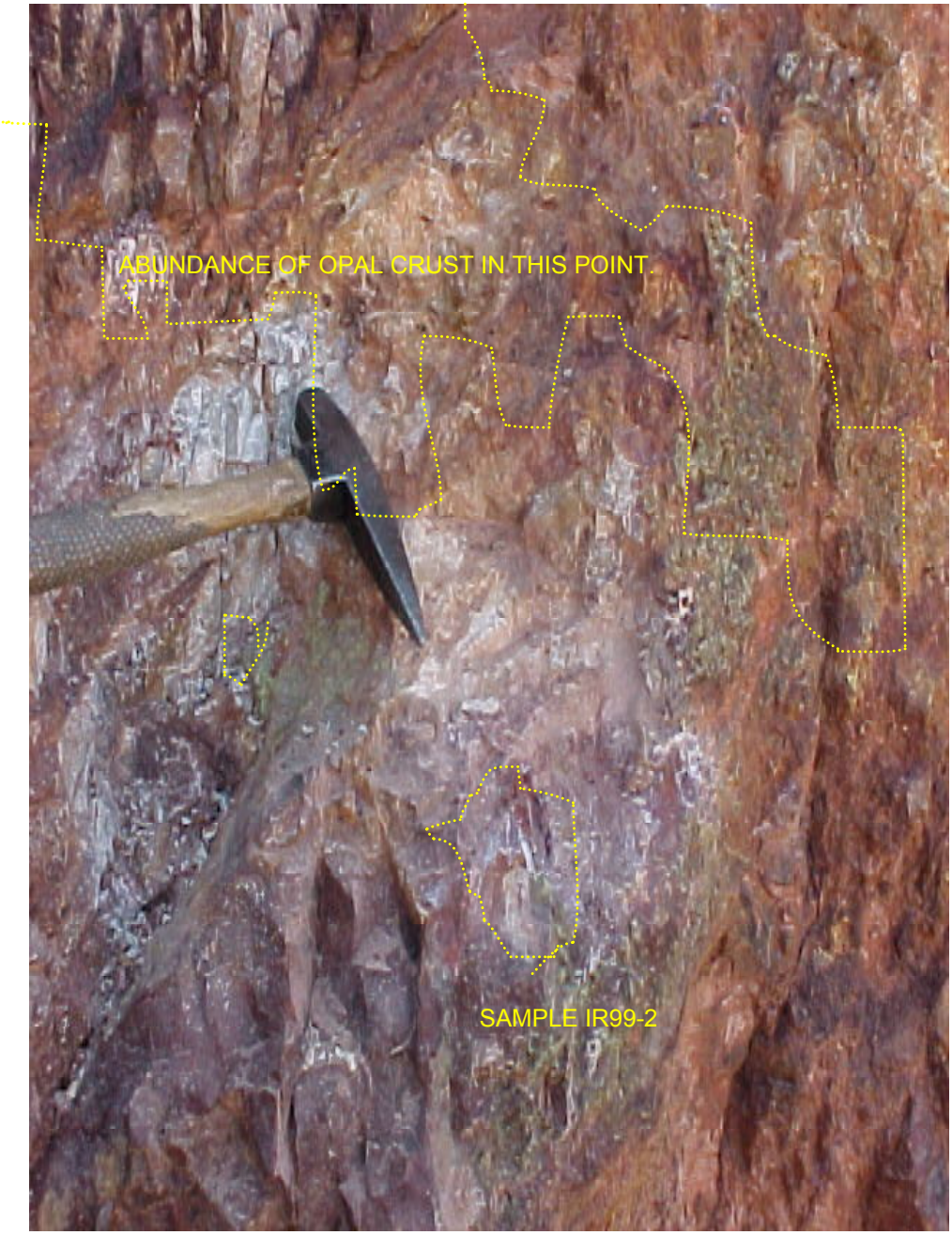
BOTTLE SAMPLE IR01-99

THE OPAL CRUST IS LOOSE
WHEN THE ROCK IS HIT
SAMPLE IR99-9

HERE THE OPAL IS LOOSE IN THE FRACTURA SURFACE
SAMPLE IR99-4

SAMPLE IR99-3

OPAL INSIDE OF THE DOTS
SAMPLE IR99-1


ABUNDANCE OF OPAL CRUST IN THIS POINT.
SAMPLE IR99-2

The sample description of the rocks and water sended to you is listed below.
Also it is adjointed a serie of photos that can help to located adecuately. Because I do not have the wall map in an apropiate scale. I would like that you can send to me a digitalizad wall map or this +0 level.if it is possible.

Sample IR99-1.- This sample was collected to the left side of the adit on the +0 level. It is a yellowish silica spot of 20 by 30 centimeters in size and no more than 2 milimieters in thickness. It was collected to the base of the wall.

Sample IR99-2.- This sample is constituted by fragments because its weathered condition. It was no possible to get a complete sample. But in the photo can be seen that it is a crust of regular dimentions en almost continuous of 20 by 0 cm in size.

Sample IR99-3.- This sample is constituted by a brittle or loose fragment. Here can be seen that the silica crust is sepasrated form the host rock easyly. So it was decided to collecte also the loose crust fragments.that were obtained during collecting the sample IR99-3 and joint it to the rock sample.

Sample IR99-4.- The sample is also constituted of a fragment rock and a package of loose crust fragmentsof yellow silica. The rock is brittle and easy loose, when it is hit it breake down into little fragments. In the photo is shown the location of collection.

Sample IR99-5.- It was necesary to take a big sample because the small ones loose their silica crust., And also it is very brittle and broke down easyly.

Sample IR99-6.- It is a silica crust very continuous, but very thin and loose. Here the crust get loose easyly and become practically into dust. The sample is very weathered.

Sample IR99-7 This silica crust sample presents a caracteristic botroidal habit, it was collected to the similar height than the sample IR99-6. It is probably of the same fractura or similar one and related.

Sample IR99-8.- It is a stain or very thin silica crust. It is more and less continuous in the outcrop by more than 30 cm. It has squeleton like radial or spheric ones. The sample was collected from a very weathered surface as is shown in the photo.

Sample IR99-9.- This sample was collected from an outcrop within the channel from which was dumped the loose material from the +10 level. The rock is very silicified, but when it is hit is break down into little fragments. It is brittle and get loose when it is hit.

The water sample corresponds to the central parte of the back part of the adit. It was loccated just besides of the bore hole which comunicate from the +10 level with the interior of the adit in the +0 level. This watrer sample is named as IR06-99

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Received: from watchtower.cnwra.swri.edu by mail.cnwra.swri.edu (ccMail Link to SMTP R8.10.00)
; Fri, 30 Jul 99 12:23:14 -0600
Return-Path: <ireyes@seidel.fing.uach.mx>
Received: from trapdoor.cnwra.swri.edu by watchtower.cnwra.swri.edu (4.1/SMI-4.1)
id AA10392; Fri, 30 Jul 99 12:22:25 CDT
Received: from swri.edu (swri.edu [129.162.26.41])
by trapdoor.cnwra.swri.edu (8.8.7/8.8.7) with ESMTP id MAA22278;
Fri, 30 Jul 1999 12:21:33 -0500 (CDT)
Received: from seidel.fing.uach.mx ([148.229.185.241])
by swri.edu (8.9.3/8.9.2) with SMTP id MAA23016;
Fri, 30 Jul 1999 12:15:21 -0500 (CDT)
Received: from [148.229.185.221] by seidel.fing.uach.mx (5.61/1.34) id AA07697; Fri, 30 Jul 99 11:13:14 -0600
Message-Id: <000f01bedaa6$667dcf60$ddb9e594@pirita.fing.uach.mx>
From: "Dr._Ignacio_Alfonso_Reyes_Cortés" <ireyes@seidel.fing.uach.mx>
To: "David Pickett" <dpickett@swri.edu>
Cc: "James Prikryl" <jprikryl@swri.edu>
Subject: FOTOS ENVIADAS A SWRI.cdr
Date: Fri, 30 Jul 1999 11:11:59 -0500
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X-Mimeole: Produced By Microsoft MimeOLE V4.72.3110.3