From:	Christi Maier
To:	Trifiletti, B Sue
Date:	04/23/2007 10:27:31 AM
Subject:	Fwd: Logbook Entry: 04/17/07

Sue,

this should go along with the Halliburton LER I just forwarded to you. Thanks. Christi

>>> Chuck Cain 04/23/2007 >>>

>>> Headquarters Operations Officer 1 04/17/2007 9:40 PM >>> Ops Officer: JOHN KNOKE Entry Date: 04/17/07 - 21:47 Entry Type: WELL LOGGING Notify Date - Time: -Event Date - Time: -Event Date - Time: - () Site: Emergency Class:

Harry Hitt of Halliburton (337) 501-7566 called to request NRC permission to abandon a 2 Curie Cs-137 well logging source. The total measured depth of the well is 22,870 feet and is located off the coast of LA in the area of Mississippi Canyon 762.

Mr.McConnell (FSME) and Chuck Cain (Region 4) were placed on the NRC bridge. The licensee reported that several attempts were made to retrieve the source which was at a vertical depth of 20,706 feet, but without success. The well will be plugged with cement at two sections of the well - from 20,720 feet to 20,510 feet and from 19,650 to 19,162 feet.

Cain and McConnell concurred and gave permission for abandonment. The licensee will submit a written report within 30 days. The R4DO (Bywater) was notified.

1. 1.

Headquarters Operations Officer U.S. Nuclear Regulatory Commission Phone: (301) 816-5100 Fax: (301) 816-5151 E-mail: <u>HOO1@nrc.gov</u> Secure E-mail: <u>hoo1@nrc.sgov.gov</u> Page 1

Mail Envelope Properties (462CD063.893 : 11 : 58785)

Subject:	Fwd: Logbook Entry: 04/17/07
Creation Date	04/23/2007 10:27:31 AM
From:	Christi Maier

Created By:

MCM1@nrc.gov

Recipients

nrc.gov ARL_PO.ARL_DO BST1 (B Sue Trifiletti)

Post Office

ARL_PO.ARL_DO

Size
2508
1890

Options	
Expiration Date:	None
Priority:	Standard
ReplyRequested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

Junk Mail Handling Evaluation Results

Message is not eligible for Junk Mail handling Message is from an internal sender

Junk Mail settings when this message was delivered

Junk Mail handling disabled by User Junk List is not enabled Junk Mail using personal address books is not enabled Block List is not enabled Route nrc.gov

Date & Time 04/23/2007 10:27:30 AM

MMS Permit Application for Drilling

Revision #0

Well: Field:	MC 762 OCSG 7957 #6 Deimos	
Engineer:	Dubby Denham Telephone: Office (504) 728-6047 Cell (504) 650-6854 e-mail: waitus.Denham@shell.com	
Present Status:	Rig (Discoverer Spirit) is on location. Well TD is 22,870' MD (20,706' TVD) Well started flowing and drill string became stuck while making rig repairs with bit positioned at 22,640' MD. We worked the pipe for 4.5 days while stabilizing the well and were unable to get pipe free.	
Objective:	Request permission to P&A the open hole interval and prepare to bypass fish. When well is bypassed the plan is to be 110' away from source with bypass hole.	
Note:	All depths are stated below drill floor datum (RKB) with the Discoverer Spirit.	

Proposed Operations:

- 1. Run free point to determine stuck point.
- 2. Mix and displace a 99.8 bbl (560cuft cement plug with the TOC in the annulus at 21,650' and a TOC in the drill pipe at 21,400'. Follow cement with solid rubber ball.
- 3. RU wireline unit and cut drill pipe at 20,900'.
- 4. Rig down wireline and POOH with drill pipe.
- 5. TIH and spot 210' cement plug (28.2 bbls / 158 cuft) from 20,720' to 21,510'.
- 6. POOH to 19,650'. Drop wiper ball and circulate BU.
- 7. Spot 488' cement plug (57.7 bbls / 324 cuft) from 19,650' to 19,162'.
- 8. POOH and prepare to drill bypass hole.



	Deimos Titanium Blu	lewater
	MC 762 OCS-G 795	57 #6
	OH P&A Schematic - P	roposed

	13-3/8" x 13-5/8" x-over @ 8,331	
	TOL @ 15.207' MD 14.862' TVD	
	TOL @ 15,207' MD 14,862' TVD	TOL
	16,291' MD 15,842' TVD	Shoe of 13-5/8" (ID = 12.375")x 13-3/8" (ID = 12.347")casing.
	TOL @ 17,593' MD (16,939' TVD)	
a ta - (
		Shoe of 11-3/4", 65# casing
Potential Hydrocarbon Be	aring Zones	
22,310' – 22,575' MD 21,979' – 21,986' MD		TOC @ 19,162' MD 57.7 bbls (324 cuft)
21,758' 21,765' MD		
20,610' – 20,620' MD 19,510' – 19,550' MD	19,362' MD 18,177' TVD	Shoe of 9-5/8" x 11-3/4" SET (ID = 9.900")
		BOC @ 19,650' MD
		TOC @ 20,510' MD
		28.2 bbls (158 cuft)
		BOC @ 20,720' MD
	Top of Fish @ 20,900' MD	
		TOC in Drillpipe @ 21,400' MD
		TOC in Annulus @ 21,650" MD 99.8 bbls (560 cuft)
	Nuclear Source 22,541' MD	
	Bottom of Fish @ 22,640' MD	BOC @ 22,640' MD
		11-3/4" OH at 22,740' MD 9-3.4" Open Hole at TD

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