

From: Dana Dean
To: Jay Marshall
Date: 1/13/04 12:49PM
Subject: Re: Horse Canyon 4th Qtr Samples

Jay,

I have uploaded all Horse Canyon information from the pipeline. A report is attached.

Please let me know if you have any questions.

Thanks,

Dana Dean, P.E.
Senior Reclamation Hydrologist
(801) 538-5320
danadean@utah.gov

>>> "Jay Marshall" <jaymarshall@sisna.com> 01/13/04 11:29AM >>>
Hi Dana:

Water samples for the 4th qtr of 2003 are in the pipeline.

Please update.

Thanks Jay

CC: Angela Nance; Dave Darby; Karl Houskeeper

Utah Division of Oil, Gas, And Mining
01/13/2004 13:39 42.21 DD Page: 1

OFFICIAL UPLOAD REPORT

=====

OWNER: UTAH AMERICAN ENERGY, INC.
MINE: HORSE CANYON

SITE TYPE: Spring

SITE: L-10-G

Laboratory: IML 0103W18513 Period:OPER
Sample Date: 11/02/2003 Time: 16:40 Reported: 11/20/2003 Received: 11/04/2003

SITE: L-11-G

NO FLOW Date: 11/02/2003 Time: 12:50
Comments: Dry/No Flow

SITE: L-12-G

NO FLOW Date: 11/02/2003 Time: 16:10
Comments: Dry/No Flow

SITE: L-16-G

Laboratory: IML 0103W18516 Period:OPER
Sample Date: 11/03/2003 Time: 11:14 Reported: 11/20/2003 Received: 11/04/2003

SITE: L-17-G

Laboratory: IML 0103W18517 Period:OPER
Sample Date: 11/03/2003 Time: 11:35 Reported: 11/20/2003 Received: 11/04/2003

SITE: L-6-G

NO FLOW Date: 11/02/2003 Time: 13:05
Comments: Dry/No Flow

SITE: L-7-G

NO FLOW Date: 11/02/2003 Time: 13:58
Comments: Dry/No Flow

SITE: L-8-G

Laboratory: IML 0103W18512 Period:OPER
Sample Date: 11/02/2003 Time: 16:40 Reported: 11/20/2003 Received: 11/04/2003

SITE: L-9-G

NO FLOW Date: 11/02/2003 Time: 15:20
Comments: Dry/No Flow

SITE: RS-2

Laboratory: IML 0103W18515 Period:OPER
Sample Date: 11/03/2003 Time: 09:30 Reported: 11/20/2003 Received: 11/04/2003

SITE TYPE: Stream

SITE: B-1

NO FLOW Date: 11/02/2003 Time: 12:15
Comments: Dry/No Flow

SITE: HC-1

Laboratory: IML 0103W18514 Period:OPER
Sample Date: 11/03/2003 Time: 08:45 Reported: 11/20/2003 Received: 11/04/2003

SITE: L-1-S

NO FLOW Date: 12/18/2003 Time: 09:35
Comments: No Flow

SITE: L-13-S

NO FLOW Date: 12/18/2003 Time: 11:18
Comments: No Flow

Utah Division of Oil, Gas, And Mining
01/13/2004 13:39 42.21

DD Page: 2

OFFICIAL UPLOAD REPORT

=====

SITE: L-14-S
NO FLOW Date: 12/18/2003 Time: 11:36
Comments: No Flow

SITE: L-15-S
NO FLOW Date: 12/18/2003 Time: 11:50
Comments: No Flow

SITE: L-2-S
NO FLOW Date: 12/18/2003 Time: 09:40
Comments: No Flow

SITE: L-3-S
NO FLOW Date: 12/18/2003 Time: 09:42
Comments: No Flow

SITE: RF-1
NO FLOW Date: 11/02/2003 Time: 13:27
Comments: Dry/No Flow

SITE TYPE: UPDES Permit discharge point

SITE: L-4-S
NO FLOW Date: 12/18/2003 Time: 09:45
Comments: No Flow

SITE: L-5-G
NO FLOW Date: 12/18/2003 Time: 09:43
Comments: No Flow

SITE: UTG040013-002A
NO FLOW Date: 12/18/2003 Time: 10:15
Comments: No Flow

SITE TYPE: Well

SITE: IPA-1
Laboratory: FLD 20031102-1 Period:OPER
Sample Date: 11/02/2003 Time: 15:00 Reported: Received:

SITE: IPA-2
Laboratory: FLD 20031102-2 Period:OPER
Sample Date: 11/02/2003 Time: 15:40 Reported: Received:

SITE: IPA-3
Laboratory: FLD 20031102-3 Period:OPER
Sample Date: 11/02/2003 Time: 16:55 Reported: Received: