

From: Dale, Michael, NMENV <Michael.Dale@state.nm.us>
Sent: Thursday, July 17, 2014 4:54 PM
To: Ball, Ted
Cc: Wear, Benjamin, NMENV; Everett, Mark Capen; Shen, Hai; Kulis, Jerzy, NMENV; Pearson, Steven G; Myers, Kevin, OSE
Subject: RE: Plugging Plan of Operation for DT-5 and DT-5A at LANL



Ted,

NMED supports the plan to plug and abandon DT-5 in conjunction with activities at well DT-5A. NMED requests that the plugging and abandonment of DT-5 be reported on via the final completion report for wells LAWS-02, LAWS-02, and DT-5A with some general statements as to why DT-5 was added to the list of wells that were plugged and abandoned.

Thank you,

Michael Dale

New Mexico Environment Department
 1183 Diamond Drive, Suite B
 Los Alamos, NM 87544
 LANL MS M894
 Cell Phone: (505) 231-5423
 Office Phone (505) 661-2673

From: Ball, Ted [tedball@lanl.gov]
Sent: Thursday, July 17, 2014 3:49 PM
To: Myers, Kevin, OSE; Dale, Michael, NMENV
Cc: Wear, Benjamin, NMENV; Everett, Mark Capen; Shen, Hai; Kulis, Jerzy, NMENV; Pearson, Steven G
Subject: RE: Plugging Plan of Operation for DT-5 and DT-5A at LANL

Kevin and Michael,

We discovered DT-5 when we were clearing the site. It is about 50 feet north of DT-5A. The USGA gave up drilling on this hole at 962 ft bgs in 1960 due to lost circulation.

We assumed they backfilled it at the time, but when we removed the plate welded on the stickup, we found it was open. So, we did a video log this week to confirm. It has 8" casing to 160 ft bgs (cemented in) then open hole, now to 927 ft bgs. We assume the bottom part of the borehole has sloughed in during the last 54 years.

We were going to go ahead and plug it per the plan you have while the rig is there - if that's alright.

Ted

-----Original Message-----

From: Myers, Kevin, OSE [mailto:kevin.myers@state.nm.us]
Sent: Thursday, July 17, 2014 3:35 PM
To: Dale, Michael, NMENV
Cc: Wear, Benjamin, NMENV; Everett, Mark Capen; Shen, Hai; Ball, Ted; Kulis, Jerzy, NMENV
Subject: RE: Plugging Plan of Operation for DT-5 and DT-5A at LANL



Michael,

Thanks for the pdf of NMED's approval letters.

The attached DT-5 plugging plan was dropped off at NMOSE District 6 last Friday, and arrived at Hydrology only yesterday.

Kevin

-----Original Message-----

From: Dale, Michael, NMENV

Sent: Thursday, July 17, 2014 3:06 PM

To: Myers, Kevin, OSE

Cc: Wear, Benjamin, NMENV; meverett@lanl.gov; Shen, Hai [HShen@doeal.gov]; tedball@lanl.gov; Kulis, Jerzy, NMENV

Subject: RE: Plugging Plan of Operation for DT-5 and DT-5A at LANL

Kevin,

Yes, NMED does support the plugging and abandonment of DT-5A. I was not aware that LANL was planning to plug DT-5. Also, I'll pdf you NMED's response letter to LANL's P&A work plans for LAWS-02, LAWS-03, and DT-5A which went out today.

Take care,

Michael

New Mexico Environment Department

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From: Myers, Kevin, OSE

Sent: Thursday, July 17, 2014 1:29 PM

To: Dale, Michael, NMENV

Subject: Plugging Plan of Operation for DT-5 and DT-5A at LANL

Hi Michael,

Just checking in about two more LANL plugging plans of operations, is NMED in agreement that wells DT-5 and DT-5A require plugging?

NMOSE is reviewing the plans and preparing conditions of approval.

Thanks.

Kevin Myers, Hydrologist

Hydrology Bureau - NM OSE

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