

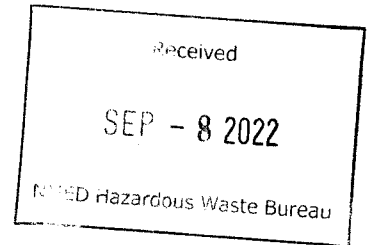
National Aeronautics and
Space Administration
White Sands Test Facility
P.O. Box 20
Las Cruces, NM 88004-0020



September 7, 2022

Reply to Attn of: RE-22-114

Mrs. Andrea Mendoza
District IV Supervisor
New Mexico Office of the State Engineer
1680 Hickory Loop, Suite J
Las Cruces, NM 88005-6598



**Subject: Well Plugging Plan of Operations for NASA Wells NASA 9 and
LRG-17519-POD4**

Please find two enclosed Plugging Plans of Operations for the noted wells located at the NASA Johnson Space Center White Sands Test Facility. Well NASA 9 was installed prior to the requirement for monitoring well permits and does not have an assigned NMOSE well number. Well LRG-17519-POD4 is also identified as well 400-C-118.

For well NASA 9, damage associated with root growth into the well casing at or near static water level has obstructed the ability to successfully obtain representative groundwater samples. For well LRG-17519-POD4 (400-C-118), the steadily decreasing groundwater level has dropped below the lowest possible pump intake level and can no longer be sampled. Each of the Enclosures 1 through 3 include the respective plans and the respective analytical data for each well.

- Enclosure 1 includes the Well Plugging Plan of Operations for well NASA 9.
- Enclosure 2 includes the Well Plugging Plan of Operations for well 400-C-118.
- Enclosure 3 includes a CD-ROM containing requested MS Excel analytical data for the wells included in this submittal.

Please contact Antonette Doherty of my staff at 575-202-5406 if you have any comments or questions related to this submittal.

Sincerely,

**MICHAEL
ZIGMOND**

Digitally signed by
MICHAEL ZIGMOND
Date: 2022.09.07
12:51:40 -08'00'

For: Timothy J. Davis
Chief, Environmental Office

3 Enclosures

RE-22-114

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cc:

Mr. Rick Shean, Bureau Chief
New Mexico Environment Department
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505