

From: [Yu, Olivia, EMNRD](#)
To: "Sarah Johnson"
Cc: jsoriano@legacylp.com; Mark Larson
Subject: RE: 1RP-4191 State GA #1 Delineation Plan, February 9, 2018
Date: Thursday, March 8, 2018 1:44:00 PM
Attachments: approved_1RP-4191 State GA #1 Delineation Plan.pdf

Ms. Johnson:

NMOCD approves of the proposed delineation plan for 1RP-4191.

Thanks,
Olivia

From: Sarah Johnson [mailto:SJohnson@laenvironmental.com]
Sent: Wednesday, March 7, 2018 9:28 AM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>
Cc: jsoriano@legacylp.com; Mark Larson <Mark@laenvironmental.com>
Subject: RE: 1RP-4191 State GA #1 Delineation Plan, February 9, 2018

Dear Ms. Yu,

Condition:

1. *Establish one sample location near the release point (gun barrel) within the berm.*
2. *Establish one sample location near the State GA #1 wellhead with visible surface staining.*

Response: LAI has included two samples points to the aerial image, including one near the release point (gun barrel) within the berm, and one near the State GA #1 well head with visible surface staining. Your approval of the amended proposed sample points is requested.

Respectfully,

Sarah Johnson
Staff Geologist
507 N. Marienfeld St., Suite 205
Midland, Texas 79701
Office – 432-687-0901
Cell – 432-664-5357
Fax – 432-687-0456
sjohnson@laenvironmental.com



From: Yu, Olivia, EMNRD [<mailto:Olivia.Yu@state.nm.us>]
Sent: Thursday, March 1, 2018 8:27 AM
To: Sarah Johnson
Cc: jsoriano@legacylp.com; Mark Larson
Subject: RE: 1RP-4191 State GA #1 Delineation Plan, February 9, 2018

Ms. Johnson:

NMOCD will approved of the proposed additional delineation for 1RP-4191 with these conditions:

1. Establish one sample location near the release point (gun barrel) within the berm.
2. Establish one sample location near the State GA #1 wellhead with visible surface staining.

Please confirm or inform for clarifications.

Thanks,
Olivia

From: Sarah Johnson [<mailto:SJohnson@laenvironmental.com>]
Sent: Friday, February 9, 2018 1:41 PM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>
Cc: jsoriano@legacylp.com; Mark Larson <Mark@laenvironmental.com>
Subject: 1RP-4191 State GA #1 Delineation Plan, February 9, 2018

Dear Ms. Yu,

Larson & Associates, Inc. (LAI), on behalf of Legacy Reserves Operating, LP (legacy), submits the attached delineation plan (see link below) for a produced water spill at the State GA #1 (1RP-4191) in Lea County, New Mexico. Your approval of the delineation plan is requested. Please feel free to contact Manuel Soriano with Legacy at (432) 269-8806 or jsoriano@legacylp.com , or me at (432) 687-0901 (office) or (432) 664-5357 (cell) if you have any questions.

Link: <https://files.acrobat.com/a/preview/2cf9380b-5c19-4e62-81cc-95e53a57b155>

Respectfully,

Sarah Johnson
Staff Geologist
507 N. Marienfeld St., Suite 205
Midland, Texas 79701
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sjohnson@laenvironmental.com





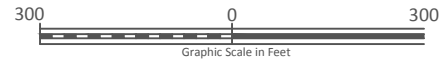
Legend



- Spill Area



- Proposed Sample Location



Legacy Reserves

1RP-4191 State GA #1
Unit D (NW 1/4 of NW 1/4)
Sec. 16, T. 15 S., R. 36 E.
Lea County, New Mexico
33° 01' 23.51"N
103° 18' 52.58"W



Figure 2 - Aerial Map Showing Proposed Sample Locations