1R - 97

REPORTS

DATE: 5/12/2005



May 12, 2005

Mr. Ed Martin New Mexico Oil Conservation Division Environmental Bureau 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re:

Plains Pipeline Site Closure Letter

TNM 98-SO1 Release Site Section 20, T19S, R37E Lea County, New Mexico R-9

Dear Mr. Martin:

Please find attached for your approval the Notification of Plugging and Abandonment of Monitor Wells and Site Closure Letter, dated May 5, 2005, for the TNM 98-SO1 site located in Section 20 of Township 19 South, and Range 37 East of Lea County, New Mexico. The Closure Letter details site activities conducted to satisfy requirements set forth by the NMOCD for closure of the site.

Should you have any questions or comments, please contact me at (505) 441-0965.

Echolds

Sincerely,

Camille Reynolds

Remediation Coordinator

Plains All American Pipeline

Enclosure

May 5, 2005

Mr. Ed Martin New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

Re: Notification of Plugging and Abandonment of Monitor Wells and Site Closure Plains TNM-98-S01
NW ¼, NW ¼, Section 20, T-19-S, R-37-E
Lea County, NM

Dear Mr. Martin,

NOVA Safety and Environmental (NOVA), on behalf of Plains Marketing, L.P. (Plains) respectfully submits the following notification of plugging and abandonment of monitor wells and site closure at the Plains TNM-98-S01 leak site, located in the NW ¼, NW ¼, Section 20, T-19-S, R-37E in Lea County, NM.

On May 3, 2005, four (4) monitor wells were plugged and abandoned at the TNM-98-SO1 site. Please reference your letter to Ms. Camille Reynolds of Plains Marketing L.P. dated April 18, 2005.

The monitor wells were plugged and abandoned by Straub Drilling, Inc. of Stanton Texas, a licensed water well driller in the State of New Mexico. The monitor wells were plugged utilizing guidelines set forth by the office of the New Mexico State Engineer.

The two-inch polyvinyl chloride (PVC) casing was removed from monitor wells MW-1, MW-2, and MW-4. Several attempts were made to remove the two-inch PVC casing from monitor well MW-3, resulting in the PVC casing separating at ten (10) feet below ground surface (bgs). As a result of this separation, approximately eighteen (18) feet of PVC casing in monitor well MW-3, was abandoned in the borehole.

The four monitor wells were each filled with approximately one and a half (1 ½) bags of bentonite hole plug to a depth of approximately three (3) feet bgs and hydrated with approximately five (5) gallons of water. The plugging was completed with approximately one half (½) bag of cement to a depth of one (1) foot bgs. Topsoil was placed above the cement plug to complete the procedure.

The former monitor well locations are as follows:

- MW-1, 32 degrees, 38' 34.3" N, 103 degrees, 16' 48.5" W
- MW-2, 32 degrees, 38' 30.7" N, 103 degrees, 16' 46.9" W

- MW-3, 32 degrees, 38' 31.2" N, 103 degrees, 16' 45.0" W
- MW-4, 32 degrees, 38' 32.1" N, 103 degrees, 16' 47.3" W

Plains has completed the remediation of all soil and groundwater issues at the TNM-98-SO1 site as directed by the NMOCD and will take no further action, unless directed otherwise.

Sincerely,

Curt D. Stanley Project Manager NOVA Safety and Environmental

Cc:

Camille Reynolds, Plains Marketing, L.P., Lovington, NM cjreynolds@paalp.com

Jeff Dann, Plains Marketing, L.P., Houston, TX jpdann@paalp.com

NOVA Safety and Environmental, Midland, TX cstanley@novatraining.cc

Attachments:

Attachment #1 - Form C-141 - Release Notification and Corrective Action

District I - (505) 393-6161 P. O. Bax 1980 Hebbs. NM 88241-1980 District II - (505) 748-1283 811 South First Aresta, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 87410 District IV - (505) \$27-7131

State of New Mexico

Energy Minerals and Natural Resources De, ... tment

Oil Conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

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Form C- 141 Originaled 2/13/97

Submit 2 cepter to Appropriate Diserte. Office in accordance with Rule 116 on back side of form

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