

**APPROVED**

**By Kellie Jones at 3:40 pm, Jan 21, 2016**

Form C-141

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Revised August 8, 2011

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

**Release Notification and Corrective Action**

**OPERATOR**

Initial Report  Final Report

|  |   |
|--|---|
| Name of Company: Targa Midstream Services            | Contact: Bill Little                      |
| Address PO Box: 1909 Eunice, NM 88231                | Telephone No.: 575.631.7099               |
| Facility Name: 3 miles south of Eunice, Middle Plant | Facility Type: 12" lateral gathering line |

|                           |               |         |
|---------------------------|---------------|---------|
| Surface Owner: Mr. Hughes | Mineral Owner | API No. |
|---------------------------|---------------|---------|

**LOCATION OF RELEASE**

|             |               |                 |              |               |                  |               |                |               |
|-------------|---------------|-----------------|--------------|---------------|------------------|---------------|----------------|---------------|
| Unit Letter | Section<br>15 | Township<br>22S | Range<br>37E | Feet from the | North/South Line | Feet from the | East/West Line | County<br>Lea |
|-------------|---------------|-----------------|--------------|---------------|------------------|---------------|----------------|---------------|

Latitude 32.3985.34 Longitude 103.159.328

**NATURE OF RELEASE**

|  |   |   |
|--|---|---|
| Type of Release: Natural Gas and liquid  | Volume of Release:<br>1000 MCF of natural gas by calculation<br>40 BBLs of liquid | Volume Recovered: None                              |
| Source of Release: 3 <sup>rd</sup> party transport struck Targa's 12" pipeline valve   | Date and Hour of Occurrence:<br>12/11/15, 10:00 PM                                | Date and Hour of Discovery:<br>12/11/2015, 11:30 PM |
| Was Immediate Notice Given?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required | If YES, To Whom?<br>Mr. Maxie Brown, Hobbs Office                                 |   |
| By Whom? Cindy Klein   | Date and Hour: 03:45 PM   |   |
| Was a Watercourse Reached?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  | If YES, Volume Impacting the Watercourse.   |   |

**RECEIVED**

**By Kellie Jones at 3:40 pm, Jan 21, 2016**

If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\*

A third party trucking company ran the stop sign at the intersection of Delaware Basin and Hwy. 207 then continued on, striking Targa's 12" valve which was tied into Targa's 16" main gathering line, causing a release of raw natural gas and pipeline liquid. The pipeline gathering system was isolated and depressured.

Describe Area Affected and Cleanup Action Taken.\*

The affected area has been excavated, sampled, and contaminated soil removed to a local area landfill. The sample results are attached with this report for review.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

|  |   |                     |   |
|--|---|---------------------|---|
| Signature: <i>Bill Little</i>              | <u>OIL CONSERVATION DIVISION</u>                          |                     |   |
| Printed Name: Bill Little                  | Approved by Environmental Specialist: <i>Kellie Jones</i> |                     |   |
| Title: Area Manager                        | Approval Date: 01/21/2016                                 | Expiration Date: // |   |
| E-mail Address: blittle@targaresources.com | Conditions of Approval:<br>//                             |                     | Attached <input type="checkbox"/><br>IRP-4078 |
| Date: 1/14/2016                            | Phone: 575.631.7099                                       |                     |   |

\* Attach Additional Sheets If Necessary

January 12, 2016

Roger Holland

TARGA RESOURCES - EUNICE

PO Box 1929

Eunice, NM 88231

RE: DELAWARE BASIN 12" VALVE SETTING

Enclosed are the results of analyses for samples received by the laboratory on 01/11/16 10:50.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

|                  |                              |
|------------------|------------------------------|
| Method EPA 552.2 | Haloacetic Acids (HAA-5)     |
| Method EPA 524.2 | Total Trihalomethanes (TTHM) |
| Method EPA 524.4 | Regulated VOCs (V1, V2, V3)  |

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Celey D. Keene

Lab Director/Quality Manager

**Analytical Results For:**

 TARGA RESOURCES - EUNICE  
 Roger Holland  
 PO Box 1929  
 Eunice NM, 88231  
 Fax To: (575) 394-1514

|                   |                                  |                     |               |
|-------------------|----------------------------------|---------------------|---------------|
| Received:         | 01/11/2016                       | Sampling Date:      | 01/11/2016    |
| Reported:         | 01/12/2016                       | Sampling Type:      | Soil          |
| Project Name:     | DELAWARE BASIN 12" VALVE SETTING | Sampling Condition: | Cool & Intact |
| Project Number:   | NONE GIVEN                       | Sample Received By: | Jodi Henson   |
| Project Location: | NOT GIVEN                        |                     |               |

**Sample ID: #1 (H600048-01)**

| Chloride, SM4500CI-B                 |            | mg/kg           |            | Analyzed By: AP |     |            |               |      |           |  |
|--------------------------------------|------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte                              | Result     | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride                             | <16.0      | 16.0            | 01/11/2016 | ND              | 416 | 104        | 400           | 0.00 |           |  |
| TPH 8015M                            |            | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |  |
| Analyte                              | Result     | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| GRO C6-C10                           | <10.0      | 10.0            | 01/11/2016 | ND              | 211 | 106        | 200           | 13.3 |           |  |
| <b>DRO &gt;C10-C28</b>               | <b>133</b> | 10.0            | 01/11/2016 | ND              | 196 | 98.2       | 200           | 11.2 |           |  |
| <i>Surrogate: 1-Chlorooctane</i>     |            | 79.9 %          | 35-147     |                 |     |            |               |      |           |  |
| <i>Surrogate: 1-Chlorooctadecane</i> |            | 88.3 %          | 28-171     |                 |     |            |               |      |           |  |

**Sample ID: #2 (H600048-02)**

| Chloride, SM4500CI-B                 |             | mg/kg           |            | Analyzed By: AP |     |            |               |      |           |  |
|--------------------------------------|-------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte                              | Result      | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride                             | <16.0       | 16.0            | 01/11/2016 | ND              | 416 | 104        | 400           | 0.00 |           |  |
| TPH 8015M                            |             | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |  |
| Analyte                              | Result      | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| GRO C6-C10                           | <10.0       | 10.0            | 01/11/2016 | ND              | 211 | 106        | 200           | 13.3 |           |  |
| <b>DRO &gt;C10-C28</b>               | <b>55.5</b> | 10.0            | 01/11/2016 | ND              | 196 | 98.2       | 200           | 11.2 |           |  |
| <i>Surrogate: 1-Chlorooctane</i>     |             | 83.6 %          | 35-147     |                 |     |            |               |      |           |  |
| <i>Surrogate: 1-Chlorooctadecane</i> |             | 89.5 %          | 28-171     |                 |     |            |               |      |           |  |

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

 TARGA RESOURCES - EUNICE  
 Roger Holland  
 PO Box 1929  
 Eunice NM, 88231  
 Fax To: (575) 394-1514

|                   |                                  |                     |               |
|-------------------|----------------------------------|---------------------|---------------|
| Received:         | 01/11/2016                       | Sampling Date:      | 01/11/2016    |
| Reported:         | 01/12/2016                       | Sampling Type:      | Soil          |
| Project Name:     | DELAWARE BASIN 12" VALVE SETTING | Sampling Condition: | Cool & Intact |
| Project Number:   | NONE GIVEN                       | Sample Received By: | Jodi Henson   |
| Project Location: | NOT GIVEN                        |                     |               |

**Sample ID: #3 (H600048-03)**

| Chloride, SM4500Cl-B                 |               | mg/kg           |            | Analyzed By: AP |     |            |               |      |           |  |
|--------------------------------------|---------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte                              | Result        | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride                             | <16.0         | 16.0            | 01/11/2016 | ND              | 416 | 104        | 400           | 0.00 |           |  |
| TPH 8015M                            |               | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |  |
| Analyte                              | Result        | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| GRO C6-C10                           | <10.0         | 10.0            | 01/11/2016 | ND              | 211 | 106        | 200           | 13.3 |           |  |
| DRO >C10-C28                         | <10.0         | 10.0            | 01/11/2016 | ND              | 196 | 98.2       | 200           | 11.2 |           |  |
| <i>Surrogate: 1-Chlorooctane</i>     | <i>88.7 %</i> | <i>35-147</i>   |            |                 |     |            |               |      |           |  |
| <i>Surrogate: 1-Chlorooctadecane</i> | <i>93.8 %</i> | <i>28-171</i>   |            |                 |     |            |               |      |           |  |

**Sample ID: #4 (H600048-04)**

| Chloride, SM4500Cl-B                 |               | mg/kg           |            | Analyzed By: AP |     |            |               |      |           |  |
|--------------------------------------|---------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte                              | Result        | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride                             | <16.0         | 16.0            | 01/11/2016 | ND              | 416 | 104        | 400           | 0.00 |           |  |
| TPH 8015M                            |               | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |  |
| Analyte                              | Result        | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| GRO C6-C10                           | <10.0         | 10.0            | 01/11/2016 | ND              | 211 | 106        | 200           | 13.3 |           |  |
| DRO >C10-C28                         | <10.0         | 10.0            | 01/11/2016 | ND              | 196 | 98.2       | 200           | 11.2 |           |  |
| <i>Surrogate: 1-Chlorooctane</i>     | <i>82.5 %</i> | <i>35-147</i>   |            |                 |     |            |               |      |           |  |
| <i>Surrogate: 1-Chlorooctadecane</i> | <i>84.8 %</i> | <i>28-171</i>   |            |                 |     |            |               |      |           |  |

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

 TARGA RESOURCES - EUNICE  
 Roger Holland  
 PO Box 1929  
 Eunice NM, 88231  
 Fax To: (575) 394-1514

|                   |                                  |                     |               |
|-------------------|----------------------------------|---------------------|---------------|
| Received:         | 01/11/2016                       | Sampling Date:      | 01/11/2016    |
| Reported:         | 01/12/2016                       | Sampling Type:      | Soil          |
| Project Name:     | DELAWARE BASIN 12" VALVE SETTING | Sampling Condition: | Cool & Intact |
| Project Number:   | NONE GIVEN                       | Sample Received By: | Jodi Henson   |
| Project Location: | NOT GIVEN                        |                     |               |

**Sample ID: #5 (H600048-05)**

| Chloride, SM4500Cl-B                 |               | mg/kg           |            | Analyzed By: AP |     |            |               |      |           |  |
|--------------------------------------|---------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte                              | Result        | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride                             | <16.0         | 16.0            | 01/11/2016 | ND              | 416 | 104        | 400           | 0.00 |           |  |
| TPH 8015M                            |               | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |  |
| Analyte                              | Result        | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| GRO C6-C10                           | <10.0         | 10.0            | 01/11/2016 | ND              | 211 | 106        | 200           | 13.3 |           |  |
| DRO >C10-C28                         | <10.0         | 10.0            | 01/11/2016 | ND              | 196 | 98.2       | 200           | 11.2 |           |  |
| <i>Surrogate: 1-Chlorooctane</i>     | <i>84.3 %</i> | <i>35-147</i>   |            |                 |     |            |               |      |           |  |
| <i>Surrogate: 1-Chlorooctadecane</i> | <i>89.0 %</i> | <i>28-171</i>   |            |                 |     |            |               |      |           |  |

**Sample ID: #6 (H600048-06)**

| Chloride, SM4500Cl-B                 |              | mg/kg           |            | Analyzed By: AP |     |            |               |      |           |  |
|--------------------------------------|--------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte                              | Result       | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride                             | <16.0        | 16.0            | 01/11/2016 | ND              | 416 | 104        | 400           | 0.00 |           |  |
| TPH 8015M                            |              | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |  |
| Analyte                              | Result       | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| GRO C6-C10                           | <10.0        | 10.0            | 01/11/2016 | ND              | 211 | 106        | 200           | 13.3 |           |  |
| DRO >C10-C28                         | <10.0        | 10.0            | 01/11/2016 | ND              | 196 | 98.2       | 200           | 11.2 |           |  |
| <i>Surrogate: 1-Chlorooctane</i>     | <i>103 %</i> | <i>35-147</i>   |            |                 |     |            |               |      |           |  |
| <i>Surrogate: 1-Chlorooctadecane</i> | <i>103 %</i> | <i>28-171</i>   |            |                 |     |            |               |      |           |  |

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

### Notes and Definitions

|     |  |
|-----|--|
| ND  | Analyte NOT DETECTED at or above the reporting limit   |
| RPD | Relative Percent Difference  |
| **  | Samples not received at proper temperature of 6°C or below.  |
| *** | Insufficient time to reach temperature.  |
| -   | Chloride by SM4500Cl-B does not require samples be received at or below 6°C<br>Samples reported on an as received basis (wet) unless otherwise noted on report |

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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240  
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: **TANGA**  
 Project Manager: **Roger Holland**  
 Address: **Box 189**  
 City: **Farmington** State: **N.M.** Zip: **88231**  
 Phone #: **575-398-2511** Fax #: **575-398-1511**  
 Project #: \_\_\_\_\_  
 Project Name: **Delaware Basin 18" Valve setting**  
 Project Location: \_\_\_\_\_  
 Sampler Name: **Roger Holland**

P.O. #: \_\_\_\_\_ Company: \_\_\_\_\_  
 Alt: \_\_\_\_\_ Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone #: \_\_\_\_\_ Fax #: \_\_\_\_\_

| Lab I.D. | Sample I.D. | (G)RAB OR (C)OMP | # CONTAINERS | MATRIX      |            |      |     |        |       | DATE  | TIME  | ANALYSIS REQUEST |           |
|----------|-------------|------------------|--------------|-------------|------------|------|-----|--------|-------|-------|-------|------------------|-----------|
|          |             |                  |              | GROUNDWATER | WASTEWATER | SOIL | OIL | SLUDGE | OTHER |       |       |                  |           |
| H00048   | #1          |                  |              |             |            |      |     |        |       | 10/16 | 10:34 | TPH              | Chlorides |
| #2       |             |                  |              |             |            |      |     |        |       |       |       |                  |           |
| #3       |             |                  |              |             |            |      |     |        |       |       |       |                  |           |
| #4       |             |                  |              |             |            |      |     |        |       |       |       |                  |           |
| #5       |             |                  |              |             |            |      |     |        |       |       |       |                  |           |
| #6       |             |                  |              |             |            |      |     |        |       |       |       |                  |           |

PREPARE NOTE: Under and Beyond: Cardinal's facility and staff's activities remain for any chain custody activities listed in sample and test, shall be limited to the amount paid by the client for the analysis. No other charges shall be levied for any other services not included in the analysis. Samples should be delivered to Cardinal within 24 days after completion of the analysis. Samples should be delivered to Cardinal within 24 days after completion of the analysis. Samples should be delivered to Cardinal within 24 days after completion of the analysis.

Requested By: *[Signature]*  
 Date: **10/16/04** Time: \_\_\_\_\_  
 Received By: **John Henderson**  
 Date Received: \_\_\_\_\_

Delivered By: (Circle One)  
 Sampler - UPS - Bus - Other: \_\_\_\_\_  
 Sample Condition:  Cool  Intact  
 Yes  No

REMARKS: **RUSSH!!**  
 E-mail: \_\_\_\_\_  
 Phone Result:  Yes  No  
 Fax Result:  Yes  No  
 Add'l Phone #: \_\_\_\_\_  
 Add'l Fax #: \_\_\_\_\_

\* Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476

# NMR Pipeline, LLC

Pipeline and Plant Construction

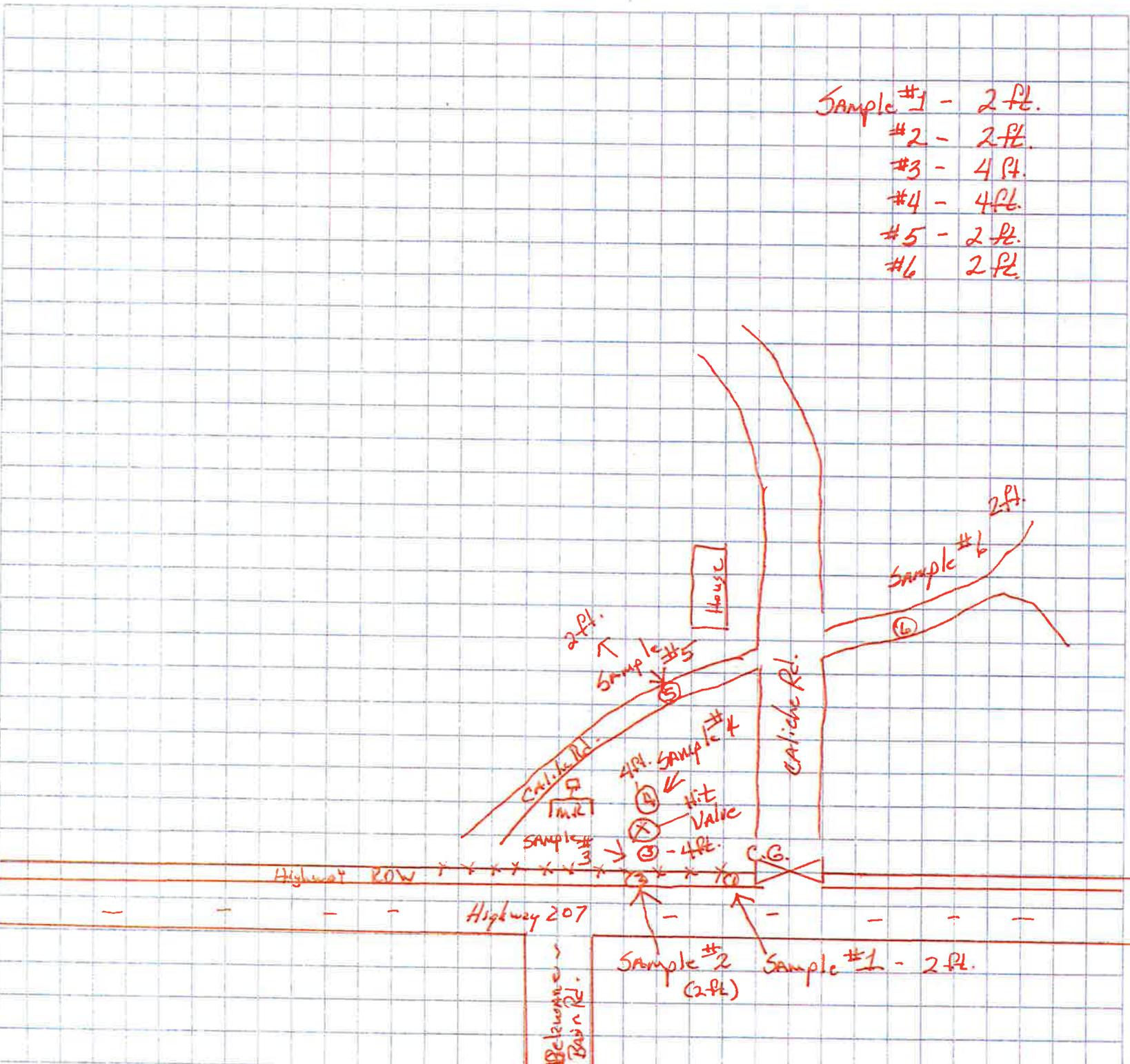
207 S Loop — PO Box 669  
 Eunice, NM 88231  
 (575) 394-0144 • Fax (575) 394-0148



NM License #372922 • www.pipeliners.net

5018 National Parks Hwy.  
 Carlsbad, NM 88220  
 (575) 887-0614 • Fax (575) 887-061

- Sample #1 - 2 ft.
- #2 - 2 ft.
- #3 - 4 ft.
- #4 - 4 ft.
- #5 - 2 ft.
- #6 2 ft.



0405-2117