



# 2011 Hazardous Liquid State Program Evaluation

for

### PUBLIC SERVICE COMMISSION OF WEST VIRGINIA

## Document Legend PART:

- O -- Representative Date and Title Information
- A -- Progress Report and Program Documentation Review
- B -- Program Inspection Procedures
- C -- Program Performance
- D -- Compliance Activities
- E -- Accident Investigations
- -- Damage Prevention
- G -- Field Inspections
- H -- Interstate Agent State (if applicable)
- I -- 60106 Agreement State (if applicable)



# 2011 Hazardous Liquid State Program Evaluation -- CY 2011 Hazardous Liquid

State Agency: West Virginia Rating:

Agency Status: 60105(a): Yes 60106(a): No Interstate Agent: No

**Date of Visit:** 04/01/2012 - 04/06/2012 **Agency Representative:** Dave Hippchen

PHMSA Representative: Dinubhai (Dino) N. Rathod

**Commission Chairman to whom follow up letter is to be sent:** 

Name/Title: Michael A. Albert, Chairman

**Agency:** Public Service Commission of West Virginia

**Address:** 201 Brooks St

City/State/Zip: Charleston, West Virginia 25323

#### **INSTRUCTIONS:**

Complete this evaluation in accordance with the Procedures for Evaluating State Pipeline Safety Program. The evaluation should generally reflect state program performance during CY 2011 (not the status of performance at the time of the evaluation). All items for which criteria have not been established should be answered based on the PHMSA representative's judgment. A deficiency in any one part of a multiple part question should be scored as needs improvement. Determine the answer to the question then select the appropriate point value. If a state receives less then the maximum points, include a brief explanation in the space provided for general comments/regional observations. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and OBJECTIVELY reflect state program performance. Increasing emphasis is being placed on performance. This evaluation together with selected factors reported in the state's annual progress report attachments provide the basis for determining the state's pipeline safety grant allocation.

## Field Inspection (PART G):

The field inspection form used will allow different areas of emphasis to be considered for each question. Question 13 is provided for scoring field observation areas. In completing PART G, the PHMSA representative should include a written summary which thoroughly documents the inspection.

#### **Scoring Summary**

| , PARTS |  | Possible Points | Points Scored |
|---------|--|-----------------|---------------|
| A       | Progress Report and Program Documentation Review | 8               | 7             |
| В       | Program Inspection Procedures                    | 15              | 15            |
| C       | Program Performance                              | 42              | 39.5          |
| D       | Compliance Activities                            | 6               | 6             |
| Е       | Accident Investigations                          | 2               | 2             |
| F       | Damage Prevention                                | 8               | 8             |
| G       | Field Inspections                                | 12              | 12            |
| Н       | Interstate Agent State (if applicable)           | 0               | 0             |
| I       | 60106 Agreement State (if applicable)            | 0               | 0             |
| TOTAL   | LS   | 93              | 89.5          |
| State R | ating  |                 | 96.2          |



DADTO

| Report Attachment 1 (A1a) Yes = 1 No = 0 Needs Improvement = .5                                  | 1  | 1  |
|--|--|--|
|  |  |  |
| Yes = 1 No = 0 Needs Improvement = .5  | 1  | 1  |
| Notes:   |  |  |
| Report Attachment 3 (A1c) Yes = 1 No = 0 Needs Improvement = .5                                  | s 1  | 1  |
| Notes:   |  |  |
| Report Attachment 4 (A1d)  | ess 1  | NA   |
|  |  |  |
| Yes = 1 No = 0 Needs Improvement = .5  | e) 1   | NA   |
|  |  |  |
| Attachment 6 (A1f, A4)   | 2  | 1  |
| Notes:<br>naintains hard copies as well as electronic data. However, No progress in database for | r all inspection r   | ecords. PSC  |
| Attachment 7 (A1g)   | ort 1  | 1  |
|  |  |  |
| (A1h)  | ent 8 1  | 1  |
|  |  |  |
|  | Report Attachment 3 (A1c) Yes = 1 No = 0 Needs Improvement = .5 Notes:  Were all federally reportable incident reports listed and information correct? - Progree Report Attachment 4 (A1d) Yes = 1 No = 0 Needs Improvement = .5 Notes: Notes: Notes: Notes: Notes = 1 No = 0 Needs Improvement = .5 Notes: Z Liquid Accidents in CY 2011  Were pipeline program files well-organized and accessible? - Progress Report Attachment 5 (A1c) Yes = 2 No = 0 Needs Improvement = 1 Notes: | Report Attachment 1 (A1a) Yes = 1 No = 0 Needs Improvement = .5 Votes:  Review of Inspection Days for accuracy - Progress Report Attachment 2 (A1b)  1 Yes = 1 No = 0 Needs Improvement = .5 Notes:  1 Accuracy verification of Operators and Operators Inspection Units in State - Progress Report Attachment 3 (A1c) Yes = 1 No = 0 Needs Improvement = .5 Notes:  Were all federally reportable incident reports listed and information correct? - Progress Report Attachment 4 (A1d) Yes = 1 No = 0 Needs Improvement = .5 Notes:  Ortable Haz Liquid Accidents in CY 2011  Accuracy verification of Compliance Activities - Progress Report Attachment 5 (A1e) Yes = 1 No = 0 Needs Improvement = .5 Notes:  Z Liquid Comiliance Actions during CY 2011  Were pipeline program files well-organized and accessible? - Progress Report Attachment 6 (A1f, A4) Yes = 2 No = 0 Needs Improvement = 1 Notes:  Notes:  Were pipeline program files well as electronic data. However, No progress in database for all inspection red to resolve this issue ASAP.  Was employee listing and completed training accurate and complete? - Progress Report  Attachment 7 (A1g) Yes = 1 No = 0 Needs Improvement = .5 Notes:  Verification of Part 195,198,199 Rules and Amendments - Progress Report Attachment 8  Verification of Part 195,198,199 Rules and Amendments - Progress Report Attachment 8  Verification of Part 195,198,199 Rules and Amendments - Progress Report Attachment 8  Verification of Part 195,198,199 Rules and Amendments - Progress Report Attachment 8  Verification of Part 195,198,199 Rules and Amendments - Progress Report Attachment 8 |

List of Planned Performance - Did state describe accomplishments on Progress Report in

detail - Progress Report Attachment 10 (H1-3)

1

Yes = 1 No = 0 Needs Improvement = .5 Evaluator Notes:

10 General Comments: Info Only = No Points Info OnlyInfo Only

**Evaluator Notes:** 

Total points scored for this section: 7 Total possible points for this section: 8



| PART           | TB - Program Inspection Procedures  | Points(MAX) | Sco   | re                   |
|----------------|---|-------------|-------|----------------------|
| 1              | Standard Inspections (B1a)  | 2           |       | 2                    |
|                | Yes = 2 No = 0 Needs Improvement = 1  |             |       |                      |
| Evaluato<br>WV | r Notes: PSC Written Inspection Procedures- Item 11.6.2   |             |       |                      |
| 2              | IMP Inspections (B1b)   | 1           |       | 1                    |
|                | Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$   |             |       |                      |
| Evaluato       |   |             |       |                      |
| WV             | PSC Written Inspection Procedures- Item 11.6.11   |             |       |                      |
| 3              | OQ Inspections (B1c)  | 1           |       | 1                    |
|                | Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$   |             |       |                      |
| Evaluato       |   |             |       |                      |
|                | PSC Written Inspection Procedures- Item 11.6.8  |             |       |                      |
| 4              | Damage Prevention Inspections (B1d)   | 1           |       | 1                    |
|                | Yes = 1 No = 0 Needs Improvement = .5   |             |       |                      |
| Evaluato       |   |             |       |                      |
| WV             | PSC Written Inspection Procedures- Item 11.6.12   |             |       |                      |
| 5              | On-Site Operator Training (B1e)   | 1           |       | 1                    |
| Evaluato       | Yes = 1 No = 0 Needs Improvement = .5   |             |       |                      |
|                |   | 1           |       | 1                    |
| 6              | Construction Inspections (B1f)  | 1           |       | 1                    |
| Evaluato       | Yes = 1 No = 0 Needs Improvement = .5  r Notes:   |             |       |                      |
|                | PSC Written Inspection Procedures- Item 11.6.7  |             |       |                      |
| 7              | Incident/Accident Investigations (B1g) Yes = 2 No = 0 Needs Improvement = 1   | 2           |       | 2                    |
| Evaluato       | •   |             |       |                      |
| WV             | PSC Written Inspection Procedures- Item 11.6.6.   |             |       |                      |
| 8              | Does inspection plan address inspection priorities of each operator, and if necessary $\epsilon$ unit, based on the following elements? (B2a-d, G1,2,4)<br>Yes = 6 No = 0 Needs Improvement = 1-5         | each 6      |       | 6                    |
|                | a. Length of time since last inspection   | Yes O       | No 🔘  | Needs<br>Improvement |
|                | b. Operating history of operator/unit and/or location (includes leakage, incident are compliance activities)  | nd Yes O    | No O  | Needs<br>Improvement |
|                | c. Type of activity being undertaken by operators (i.e. construction)   | Yes O       | No 🔘  | Needs<br>Improvement |
|                | d. Locations of operators inspection units being inspected - (HCA's, Geographic a   | irea        | 0     | Needs                |
|                | Population Density, etc)  | Yes O       | No (  | Improvement          |
|                | e. Process to identify high-risk inspection units that includes all threats - (Excavat Damage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, Operators and any Other Factors) |             | No 🔘  | Needs<br>Improvement |
|                | f. Are inspection units broken down appropriately?  | Yes () N    | No () | Needs                |
|                | 1. The hispection units of order down appropriately!  | 103 0       | ,,,   | Improvement          |



#### **Evaluator Notes:**

WV PSC Written Inspection Procedures- Items 11.5 & 11.6

9 General Comments:

Info Only = No Points

Info OnlyInfo Only

Evaluator Notes:

Total points scored for this section: 15 Total possible points for this section: 15



| 1              | Was ratio of Total Inspection person-days to total person days acceptable? $Yes = 5 \text{ No} = 0$  | 5          | :   | 5   |
|----------------|--|------------|---|---|
|                | A. Total Inspection Person Days (Attachment 2): 9.00   |            |   |   |
|                | B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): $220 \times 0.04 = 8.80$  |            |   |   |
|                | Ratio: A / B<br>9.00 / 8.80 = 1.02   |            |   |   |
|                | If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0<br>Points = 5  |            |   |   |
| Evaluato       |  |            |   |   |
| Rati           | o A/B is >0.38; Ok 5 points  |            |   |   |
| 2              | Has each inspector and program fulfilled the T Q Training Requirements? (See Guidelines for requirements) Chapter 4.4 (A8-A11, G19) Yes = 5 No = 0 Needs Improvement = 1-4                             | 5          | :   | 5   |
|                | a. Completion of Required OQ Training before conducting inspection as lead?  | Yes        | ) No No Needs Improvement Needs Improvement Needs Improvement Needs | Needs<br>Improvement  |
|                | b. Completion of Required IMP Training before conducting inspection as lead  | Yes •      | No 🔾  | Improvement Needs Improvement Needs Improvement Needs Improvement Needs Improvement 1 |
|                | c. Root Cause Training by at least one inspector/prgram manager  | Yes 💿      | No 🔾  | Needs<br>Improvement  |
|                | d. Note any outside training completed   | Yes 💿      | No 🔾  | (   |
| Evaluato<br>WV | PSC Training Records including "Wait-Listed" courses reviewed- ok  |            |   | <b>P</b>  |
| 3              | Did state records and discussions with state pipeline safety program manager indicate adequate knowledge of PHMSA program and regulations? Chapter 4.1,8.1 (A5) $Yes = 2 No = 0 Needs Improvement = 1$ | 2          | :   | 2   |
|                | or Notes: e Hippchen has extensive pipeline safety regulatory experience and completed T&Q training PHMSA and NAPSR staff.   | g courses  | s. He wor   | rks clsely  |
| 4              | Did state respond to Chairman's letter on previous evaluation within 60 days and correct or address any noted deficiencies? (If necessary) Chapter 8.1 (A6-7) Yes = 2 No = 0 Needs Improvement = 1     | 2          |   | 1   |
|                |  | sful. Bill | was con   | sidered but   |
| 5              | Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 (A3)<br>Yes = 2 No = 0  | 2          | ;   | 2   |
|                | or Notes: I hosted pipeline operator seminar. Both liquid and Gas operators participated. Discussed with a seminar material specific to liquid pipeline facilities.                                    | th PSC t   | o cover a   | appropriate   |
| 6              | Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1 (B3) Yes = 5 No = 0 Needs Improvement = 1-4             | 5          | :   | 5   |
| Evaluato       |  |            |   |   |



| 7           | Did inspection form(s) cover all applicable code requirements addressed on Federal Inspection form(s)? Did State complete all applicable portions of inspection forms? Chapter 5.1 (B4-5) Yes = 2 No = 0 Needs Improvement = 1   | 2         | 2               |
|-------------|--|-----------|-----------------|
| Evaluato    | Yes = 2 No = 0 Needs Improvement = 1 or Notes:   |           |                 |
|             | C uses PHMSA inspection forms  |           |                 |
| 8           | Did the state review operator procedures for determining areas of active corrosion on liquid lines in sufficient detail? (NOTE: PHMSA representative to describe state criteria for determining areas of active corrosion) (B7)  Yes = 1 No = 0  | 1         | 1               |
| Evaluato    | or Notes:  |           |                 |
| 9           | Did the state adequately review for compliance operator procedures for abandoning pipeline facilities and analyzing pipeline accidents to determine their causes? (NOTE: PHMSA representative to describe state criteria for determining compliance with abandoning pipeline facilities and analyzing pipeline accidents to determine their causes) (B8)  Yes = 1 No = 0 | 1         | 1               |
| Evaluato    | or Notes:  |           |                 |
| 10 Evaluato | Is the state aware of environmentally sensitive areas traversed by or adjacent to hazardous liquid pipelines? (reference Part 195, review of NPMS) (B9)  Yes = 1 No = 0  or Notes:   | 1         | 1               |
|             | Did the state review operator records of previous accidents and failures including   | 1         | 1               |
| Evaluato    | reported third party damage and leak response to ensure appropriate operator response as required by $195.402(c)(5)$ ? (B10,E5)<br>Yes = $1 \text{ No} = 0$ or Notes:  |           |                 |
| 12          | Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues? Data Initiative (G5-8,G15)  Yes = 2 No = 0 Needs Improvement = 1  | 2         | 1               |
| I dis       | or Notes: scussed with PSC need for performing review of Annual Reports for accuracy, completeness are to address this issue and maintain adequate documentation of review(s)  | and consi | stent data. PSC |
| 13          | Did state input all applicable OQ, IMP inspection results into federal database in a timely manner? This includes replies to Operator notifications into IMDB database. Chapter 5.1 (G9-12)  Yes = 2 No = 0 Needs Improvement = 1  | 2         | 2               |
| Evaluato    | or Notes:  |           |                 |
| 14          | Has state confirmed intrastate operators have submitted information into NPMS database along with changes made after original submission? (G13)  | 1         | 1               |

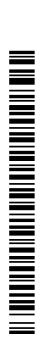
**Evaluator Notes:** 

Yes = 1 No = 0 Needs Improvement = .5

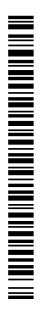
22 General Comments: Info OnlyInfo Only

Info Only = No Points Evaluator Notes:

Total points scored for this section: 39.5 Total possible points for this section: 42



| 1         | Does the state have written procedures to identify steps to be taken from the discovery to resolution of a probable violation? Chapter 5.1 (B12-14, B16, B1h)  Yes = 4 No = 0 Needs Improvement = 1-3   | 4         | 4          | ı  |
|-----------|---|-----------|------------|--|
|           | a. Procedures to notify an operator (company officer) when a noncompliance is identified  | Yes •     | No 🔾       | Needs<br>Improvement                           |
|           | b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns  | Yes 💿     | No 🔘       | $\underset{Improvement}{\text{Needs}}\bigcirc$ |
| Evaluator | Notes:  |           |            | -  |
| WV]       | PSC Procedures Items 11.7 thru 11.11  |           |            |  |
| 2         | Did the state follow compliance procedures (from discovery to resolution) and adequately document all probable violations, including what resolution or further course of action is needed to gain compliance? Chapter 5.1 (B11,B18,B19) $Yes = 4 No = 0 \text{ Needs Improvement} = 1-3$ | 4         | NA         |  |
|           | a. Were compliance actions sent to company officer or manager/board director if   | Yes ()    | No ()      | Needs  |
| Evaluator | municipal/government system?  Notes:  | 163       | 140        | Improvement                                    |
|           | PSC Procedures Items 11.7 thru 11.11. However, in CY 2011 no Compliance Actions take  | n by PSO  | C.         |  |
| 3         | Did the state issue compliance actions for all probable violations discovered? (B15) $Yes = 2 No = 0$ Needs Improvement = 1   | 2         | NA         | <u> </u>                                       |
| Evaluator | Notes:  |           |            |  |
| No P      | robable violations discovered in CY 2011  |           |            |  |
| 4         | Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. (B17, B20) $_{Yes} = 2 N_0 = 0$   | 2         | NA         |  |
| Evaluator |   |           |            |  |
| No pi     | robabale violations/ enforcement actions in CY 2011   |           |            |  |
| 5         | Is the program manager familiar with state process for imposing civil penalties? Were civil penalties considered for repeat violations (with severity consideration) or violations resulting in incidents/accidents? (describe any actions taken) (B27) $Y_{es} = 2 N_0 = 0$              | 2         | 2          | 2  |
| Evaluator |   |           |            |  |
| PSC       | Prog Manager is familiar with state process of imposing civil penalties. No probable violation  | ions dicc | overed in  | CY 2011  |
| 6         | Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations? (new question)   | Info On   | lyInfo On  | ly   |
| Evaluator | Info Only = No Points Notes:  |           |            |  |
| 7         | General Comments:   | Info On   | lyInfo Onl | ly   |
| Evaluator | Info Only = No Points   |           |            |  |
| Evaluatol | NOICS.  |           |            |  |



| 1             | Does state have adequate mechanism to receive and respond to operator reports of accidents, including after-hours reports? And did state keep adequate records of Incident/Accident notifications received? Chapter 6 (A2,D1-3)  | 2        |           | 2                             |
|---------------|--|----------|-----------|-------------------------------|
|               | Yes = 2 No = 0 Needs Improvement = 1  a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)  | Yes •    | No ()     | Needs                         |
| Evaluato      | b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E) or Notes:  | Yes •    | No (      | Improvement Needs Improvement |
| 2             | If onsite investigation was not made, did state obtain sufficient information from the operator and/or by other means to determine the facts to support the decision to not go on-site? Chapter 6 (D4)  Yes = 1 No = 0 Needs Improvement = .5  | 1        | Ν         | A                             |
|               | or Notes: reportable accidents in CY 2011. PSC has procedure to folllow-up, as needed.   |          |           |                               |
| 3             | Were all accidents investigated, thoroughly documented, and with conclusions and recommendations? (D5)  Yes = 3 No = 0 Needs Improvement = 1-2   | 3        | N         | A                             |
|               | a. Observations and document review  | Yes 🔘    | No 🔘      | Needs<br>Improvement          |
|               | b. Contributing Factors  | Yes 🔘    | No 🔾      | Needs<br>Improvement          |
|               | c. Recommendations to prevent recurrences where appropriate  | Yes 🔘    | No 🔾      | Needs<br>Improvement          |
|               | or Notes: reportable Accidents in CY 2011  |          |           | improvement                   |
| 4<br>Evaluate | Did the state initiate compliance action for violations found during any incident/accident investigation? (D6) $Yes = 1 No = 0$ or Notes:  | 1        | N         | A                             |
| Evaluati      | of indics.   |          |           |                               |
| 5             | Did the state assist region office by taking appropriate follow-up actions related to the operator accident reports to ensure accuracy and final report has been received by PHMSA? (validate report data from operators concerning incidents/accidents and investigate discrepancies) Chapter 6 (D7)  Yes = 1 No = 0 Needs Improvement = .5 | 1        | N         | A                             |
|               | or Notes: reportable accidents in CY 2011. PSC works closely with PHMSA staff.   |          |           |                               |
| 6             | Does state share lessons learned from incidents/accidents? (sharing information, such as: at NAPSR Region meetings, state seminars, etc) (G15) $Yes = 1 No = 0$  | 1        | N         | A                             |
|               | or Notes: reportable accidents in CY 2011. However, PSC shares gas incident information at NAPSR r   | neetings | 3         |                               |
| 7             | General Comments:  | Info On  | lyInfo Or | nly                           |

**Evaluator Notes:** 

Info Only = No Points

Total points scored for this section: 2 Total possible points for this section: 2



# **PART F - Damage Prevention**

Points(MAX) Score

| 1<br>Evaluato | Has the state reviewed directional drilling/boring procedures of each pipeline operator or its contractor to determine if they include actions to protect their facilities from the dangers posed by drilling and other trench less technologies? (E1)  Yes = 2 No = 0 Needs Improvement = 1  or Notes: | 2 | 2 |
|---------------|---|---|---|
| 2<br>Evaluate | Did the state inspector check to assure the pipeline operator is following its written procedures pertaining to notification of excavation, marking, positive response and the availability and use of the one call system? (E2)  Yes = 2 No = 0 Needs Improvement = 1  or Notes:                       | 2 | 2 |
| 3<br>Evaluato | Did the state encourage and promote practices for reducing damages to all underground facilities to its regulated companies? (i.e. such as promoting/adopting the CGA Best Practices encouraging adoption of the 9 Elements, etc.) (E3)  Yes = 2 No = 0 Needs Improvement = 1  or Notes:                | 2 | 2 |
| 4             | Has the agency or another organization within the state collected data and evaluated trends on the number of pipeline damages per 1,000 locate requests? (This can include DIRT and other data shared and reviewed by the pipeline safety program) (E4,G5)  | 2 | 2 |

**Evaluator Notes:** 

5 General Comments: Info Only = No Points Evaluator Notes:

Yes = 2 No = 0 Needs Improvement = 1

Info OnlyInfo Only



Total points scored for this section: 8 Total possible points for this section: 8

| 1                | Operator, Inspector, Location, Date and PHMSA Representative Info Only = No Points  | nfo OnlyInfo Only |
|------------------|---|-------------------|
|                  | Name of Operator Inspected:<br>Union Carbide  |                   |
|                  | Name of State Inspector(s) Observed:<br>Dave Hippchen   |                   |
|                  | Location of Inspection:<br>South Charleston, WV   |                   |
|                  | Date of Inspection: 04/04/2012  |                   |
| г 1 /            | Name of PHMSA Representative: Dinubhai (Dino) N.Rathod  |                   |
| Evaluato<br>Obse | erve Cathodic Protection (CP) related activities.   |                   |
| 2                | Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? (F2)<br>Yes = 1 No = 0   | 1 1               |
| Evaluato<br>PSC  | r Notes:<br>had notified Union Carbide  |                   |
|                  |   |                   |
| 3                | Did the inspector use an appropriate inspection form/checklist and was the form/checklist used as a guide for the inspection? (New regulations shall be incorporated) (F3) Yes = 2 No = 0 Needs Improvement = 1 | 2 2               |
| Evaluato<br>PSC  |   |                   |
| 4                | Did the inspector thoroughly document results of the inspection? (F4) $Yes = 2 No = 0 Needs Improvement = 1$  | 2 2               |
| Evaluato         | : Notes:  |                   |
| 5                | Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps, valve keys, half cells, etc) (F5) $Yes = 1 No = 0$                                     | 1 1               |
| Evaluato         | Notes:  |                   |
| 6                | Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) (F7) Yes = 2 No = 0 Needs Improvement = 1                                    | 2 2               |
|                  | a. Procedures   |                   |
|                  | b. Records  |                   |
|                  | c. Field Activities   |                   |
| Evaluato         | d. Other (please comment)   |                   |
|                  | erve CP activities.   |                   |
|                  |   |                   |

Did the inspector have adequate knowledge of the pipeline safety program and

regulations? (Evaluator will document reasons if unacceptable) (F8)

2

2



E.

F.

Vault Maintenance

Welding

| G.                      | OQ - Operator Qualification   |   |
|-------------------------|---|---|
| H.                      | Compliance Follow-up  |   |
| I.                      | Atmospheric Corrosion   |   |
| J.                      | Other   |   |
| <b>Evaluator Notes:</b> |   |   |
| PSC requeste            | d addiotnal information for OQ traaining records and list of CP rel | ated Covered Tasks performed by Company |
| and Contracto           | or persons.   |   |
|                         |   |   |
|                         |   | T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |

Total points scored for this section: 12 Total possible points for this section: 12



| H - Interstate Agent State (if applicable)  | oints(MAX)   | Score  | -  |
|---|--|--|--|
| Did the state use the current federal inspection form(s)? (C1)  Yes = 1 No = 0 Needs Improvement = .5  Notes:   | 1  | NA   |  |
| "PHMSA directed inspection plan"? (C2)<br>Yes = 1 No = 0 Needs Improvement = .5   | with 1   | NA   |  |
| r Notes:  |  |  |  |
| Did the state submit documentation of the inspections within 60 days as stated in its la Interstate Agent Agreement form? (C3)  Yes = 1 No = 0 Needs Improvement = .5   | atest 1  | NA   |  |
| Notes:  |  |  |  |
| PHMSA representative has discretion to delete question or adjust points, as appropriat based on number of probable violations; any change requires written explanation.) (Cayes = 1 No = 0 Needs Improvement = .5 | te,  | NA   |  |
| Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (C5)  Yes = 1 No = 0 Needs Improvement = .5  Notes:                            | 1  | NA   |  |
|   |  |  |  |
| found? (C6)   | 1  | NA   |  |
| •   |  |  |  |
| probable violations? (C7)   | on 1   | NA   |  |
| •   |  |  |  |
| General Comments:   | Info Onlyli  | nfo Only   |  |
|   | Did the state use the current federal inspection form(s)? (C1) Yes = 1 No = 0 Needs Improvement = .5 **Notes:  Are results documented demonstrating inspection units were reviewed in accordance of "PHMSA directed inspection plant"? (C2) Yes = 1 No = 0 Needs Improvement = .5 **Notes:  Did the state submit documentation of the inspections within 60 days as stated in its la Interstate Agent Agreement form? (C3) Yes = 1 No = 0 Needs Improvement = .5 **Notes:  Were probable violations identified by state referred to PHMSA for compliance? (NO PHMSA representative has discretion to delete question or adjust points, as appropriate based on number of probable violations; any change requires written explanation.) (C) Yes = 1 No = 0 Needs Improvement = .5 **Notes:  Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (C5) Yes = 1 No = 0 Needs Improvement = .5 **Notes:  Did the state give written notice to PHMSA within 60 days of all probable violations found? (C6) Yes = 1 No = 0 Needs Improvement = .5 **Notes:  Did the state initially submit documentation to support compliance action by PHMSA probable violations? (C7) Yes = 1 No = 0 Needs Improvement = .5 **Notes: | Did the state use the current federal inspection form(s)? (C1)  Yes = 1 No = 0 Needs Improvement = .5  Are results documented demonstrating inspection units were reviewed in accordance with 1  "PHMSA directed inspection plan"? (C2) Yes = 1 No = 0 Needs Improvement = .5  Polit the state submit documentation of the inspections within 60 days as stated in its latest 1  Interstate Agent Agreement form? (C3) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Were probable violations identified by state referred to PHMSA for compliance? (NOTE: 1  PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) (C4) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (C5) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Did the state give written notice to PHMSA within 60 days of all probable violations found? (C6) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Did the state initially submit documentation to support compliance action by PHMSA on probable violations? (C7) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Info Onlytic | Did the state use the current federal inspection form(s)? (C1)  Ves = 1 No = 0 Needs Improvement = .5  (Notes:  Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? (C2) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Did the state submit documentation of the inspections within 60 days as stated in its latest 1 NA Interstate Agent Agreement form? (C3) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Were probable violations identified by state referred to PHMSA for compliance? (NOTE: 1 NA PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) (C4) Yes = 1 No = 0 Needs Improvement = .5  Did the state immediately report to PHMSA conditions which may pose an imminent affectly hazard to the public or to the environment? (C5) Yes = 1 No = 0 Needs Improvement = .5  Did the state give written notice to PHMSA within 60 days of all probable violations 1 NA found? (C6) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Did the state initially submit documentation to support compliance action by PHMSA on 1 NA probable violations? (C7) Yes = 1 No = 0 Needs Improvement = .5  Notes:  Info OnlyInfo Only |



Total points scored for this section: 0 Total possible points for this section: 0

**Evaluator Notes:** 

WV PSC is only intrastate liquid program.

| PART                 | TI - 60106 Agreement State (if applicable)  | Points(MAX) | Score |
|----------------------|---|-------------|-------|
| <b>1</b><br>Evaluato | Did the state use the current federal inspection form(s)? (B21)<br>Yes = 1 No = 0 Needs Improvement = .5<br>r Notes:  | 1           | NA    |
| <b>2</b><br>Evaluato | Are results documented demonstrating inspection units were reviewed in accordance state inspection plan? (B22)  Yes = 1 No = 0 Needs Improvement = .5  r Notes:   | with 1      | NA    |
| <b>3</b><br>Evaluato | Were any probable violations identified by state referred to PHMSA for compliance? (NOTE: PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) (B23)  Yes = 1 No = 0 Needs Improvement = .5  r Notes: | 1           | NA    |
| <b>4</b><br>Evaluato | Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (B24)  Yes = 1 No = 0 Needs Improvement = .5  r Notes:   | : 1         | NA    |
| <b>5</b><br>Evaluato | Did the state give written notice to PHMSA within 60 days of all probable violations found? (B25)  Yes = 1 No = 0 Needs Improvement = .5  r Notes:  | 1           | NA    |
| <b>6</b> Evaluato    | Did the state initially submit adequate documentation to support compliance action b PHMSA on probable violations? (B26)  Yes = 1 No = 0 Needs Improvement = .5   | y 1         | NA    |



Info OnlyInfo Only General Comments:

Info Only = No Points

**Evaluator Notes:** 

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WV PSC is not 60106 Agreement Program

Total points scored for this section: 0 Total possible points for this section: 0