

Flowline Abandon in Place Checklist

Rule 1105.e.

Flowline Identification

Type of Flowline oil-gas-water
 Flowline Material Scr 80 steel
 Associated Well Name Howard A 27-01
 Associated Well API 05-123-22848
 Section - Township - Range T6N-R64W-S27
 Start Lat/Long A point @ well head 40.462728 -104.529151
 End Lat/Long B point @ Sep. inlet 40.463598 -104.531454
 Flowline Unique Identifier 2" - southeast well

Abandonment in Place Requirements

Check all requirements met during the abandonment in place procedure

- ☒ 1105.e.(1). Evacuate the flowline or crude oil transfer line of any hydrocarbons or produced water to ensure the line is safe and inert
- ☒ 1105.e.(2). Deplete the flowline or crude oil transfer line to atmospheric pressure
- ☒ 1105.e.(3). Cut the flowline's crude or oil transfer line's risers to three (3) feet below grade or depth of the flowline or crude oil transfer line, whichever is shallower
- ☒ 1105.e.(4). Seal the ends of the flowline or crude oil transfer line below grade
- ☒ 1105.e.(5). Remove above-ground cathodic protection and equipment associated with the riser
- ☒ 1105.e.(6). Include pressure test results conducted in the last prior 12 months as well as identification of any document numbers for a COGCC Spill/Release Report, Form 19
- ☒ 1105.e.(7). Include documentation supporting applicable reason for abandonment in place

Comments

- Fully ABIP due to common flowline trench
 w/ 4th Active well - Howard A 27-17D
 - Remove when Howard A 27-17D flowline removal
 after well cut/cap
 • 1/11/15 ft ABIP

Flowline Abandonment in Place 3rd Party Inspection Verification

Rule 1105.f.

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Associated Well API 05-123-22848
Section - Township - Range T6N-R64W-S27
Start Lat/Long A point @ well head 40.462728 -104.529151
End Lat/Long B point @ sep inlet 40.463598 -104.531454
Flowline Unique Identifier 2" - South east well

Third Party Contact Information

Company MALE Inspector Joshua Cole
Address 5310 WARD RD ARVADA CO 80002
Email joshuacole@CHEVRON.COM Telephone (806) 717-9242

Qualifications of 3rd Party (check all that apply)

- ☐ Professional Engineer registered with the State of Colorado PE #
☐ Inspector working under the supervision on a Professional Engineer Registered with the State of Colorado
Name of Supervisor PE #
☒ Inspector trained with experience in abandoning lines in accordance with the requirements of Rule 1105

J.C.
(Initial)

I hereby certify that I observed the aforementioned flowline abandoned in place; and

J.C.
(Initial)

The requirements of the COGCC's rule 1105.e.(1)-(4) were met

Comments

- Fully ABIP due to common trench with Active well- Howard A27-17D
- Remove when Howard A27-17D well cut/cap-flowline 12/4/2021
- 115 ft ABIP * WORK PERFORMED BY 4X FOREMAN: JEAMINAH VASQUEZ

Joshua Cole

Printed Name

J.C.

Signature

4/14/2022

Date