



VISUAL INSPECTION REPORT

Job Details

Table with 2 columns: Field Name and Value. Fields include Client, Project Name, P.O. Number, Location, Installation, Date of Inspection, Report No, AG IRM Project No, Module, Component ID, Component Type, Material, Design Temperature, Operating Temp, Design Pressure, Operating Pressure, Rep Line, Corrosion Loop, Line From, Line To, and P&ID.

Inspection Summary

Table with 3 columns: Isometric Index, Results, and Rectification WO No. Rows show various inspection results like 'tes', 'testes', and 'tes'.

External Inspection Checklist for Process Piping

1-CA200-16-PW-7002-N

Section 1 - Structural

- a) Check and ensure expansion joints are not bent out of shape.
b) Check for any dents and misalignments, overhung, inadequate

Table with 3 columns: Status, Discrepancy, Photo ref. Rows show status 'N/A' and 'checked', with discrepancies 'tes' and 'tes'.

Section 2 - Piping Supports

- a) Check for missing supports that can cause the pipe to rupture under weight.

Table with 3 columns: Status, Discrepancy, Photo ref. Row shows status 'N/A', discrepancy 'na.png', and photo ref 'na.png'.

Section 3 - Coating

- a) Assess the coating condition of the piping system.

Table with 3 columns: Status, Discrepancy, Photo ref. Row shows status 'N/A', discrepancy 'tes', and photo ref 'See photo pages'.

Section 4 - Leaks

- a) Check for leaks and identify locations.

Table with 3 columns: Status, Discrepancy, Photo ref. Row shows status 'N/A', discrepancy 'tes', and photo ref 'N/A'.

Section 5 - Corrosion

- a) Identify corroded areas and record them. Take measurements and record pit depth.

Table with 3 columns: Status, Discrepancy, Photo ref. Row shows status 'checked', discrepancy 'tes', and photo ref 'See photo pages'.

Section 6 - Insulation and Insulation Penetrations

- a) Ensure all cladding is sealed.
b) Seal all exposed areas.
c) Expose some insulation are not vibrating or cracking.

Table with 3 columns: Status, Discrepancy, Photo ref. Rows show status 'N/A', 'checked', and 'checked', with discrepancies 'testes', 'tes', and 'tes'.

Section 7 - Small Bore Attachments

- a) Ensure all small bore attachment are not vibrating or cracking.

Table with 3 columns: Status, Discrepancy, Photo ref. Row shows status 'checked', discrepancy 'tes', and photo ref 'See photo pages'.

Section 8 - Threaded Plugs

- a) Check condition of threaded plugs to ensure they are not corroded.

Table with 3 columns: Status, Discrepancy, Photo ref. Row shows status 'N/A', discrepancy 'tes', and photo ref 'N/A'.

Legend

- Status checked : Drawing as per actual condition, no anomaly
Status X : Drawing as per actual condition, found anomaly
Status N/A : Not exist at drawing and actual condition, no access for inspection

Comments

Table with 1 column: Comments. Rows contain text like 'tes', 'testestes', 'tes', 'tes', 'tes'.

Table with 4 columns: Role, Name, Qualification, Signature. Row for API Inspector: Name: Ercarter E. Silalahi, Qualification: API 570/API 510, Signature: [Handwritten Signature]



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Photographic Support

te

```
rifad054@Ubuntu: ~  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 25 01:58 Templates  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 25 01:58 Videos  
rifad054@Ubuntu:~$ gzip iptables.xslt  
rifad054@Ubuntu:~$ ls -l  
total 44  
drwxrwxr-x 2 rifad054 rifad054 4096 N.Ü. 13 19:01 dataku  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 25 01:58 Desktop  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 25 01:58 Documents  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 3 19:57 Downloads  
-rw-r--r-- 1 rifad054 rifad054 1598 N.Ü. 13 19:04 iptables.xslt.gz  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 25 01:58 Music  
drwxr-xr-x 3 rifad054 rifad054 4096 N.Ü. 13 18:58 Pictures  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 25 01:58 Public  
drwx----- 6 rifad054 rifad054 4096 N.Ü. 3 20:04 snap  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 25 01:58 Templates  
drwxr-xr-x 2 rifad054 rifad054 4096 N.Ü. 25 01:58 Videos  
rifad054@Ubuntu:~$ gunzip iptables.xslt.gz  
rifad054@Ubuntu:~$ ls -l dataku  
total 104  
-rw-rw-r-- 1 rifad054 rifad054 92160 N.Ü. 13 18:58 arstip.tar  
-rw-rw-r-- 1 rifad054 rifad054 9913 N.Ü. 13 19:01 arstip.tar.gz  
rifad054@Ubuntu:~$ ls -l iptables  
ls: cannot access 'iptables': No such file or directory  
rifad054@Ubuntu:~$
```

Fig. 1

tes

```
rifad054@Ubuntu: ~  
-v --verbose be verbose (a 2nd -v gives more)  
-L --license display software version & license  
-V --version display software version & license  
-s --small use less memory (at most 2500k)  
-1 .. -9 set block size to 100k .. 900k  
--fast alias for -1  
--best alias for -9  
  
If invoked as 'bzip2', default action is to compress.  
as 'bunzip2', default action is to decompress.  
as 'bzcata', default action is to decompress to stdout.  
  
If no file names are given, bzip2 compresses or decompresses  
from standard input to standard output. You can combine  
short flags, so '-v -4' means the same as -v4 or -4v, &c.  
  
rifad054@Ubuntu:~$ ls  
Desktop Documents iptables.xslt Pictures snap Videos  
UbuntuSoftware ads Music Public Templates  
rifad054@Ubuntu:~$ bzip2 -d iptables.xslt.bzz  
rifad054@Ubuntu:~$ ls  
Desktop Downloads Music Public Templates  
rifad054@Ubuntu:~$
```

Fig. 2



PT. AG IRM SERVIS INDONESIA



ABS In-Water Specialist

Cert No. 21-4655696-A

ABS ESP Hull Gauging

Cert No. 21-4655692-A

ABS Remote Inspection Techniques

Cert No. 21-4996595-A

SKUP MIGAS NDT ★★ ★

VISUAL INSPECTION REPORT

Isometric

```
rifad054@Ubutu:~$ gzip -l iptables.xlst
gzip: iptables.xlst.gz: No such file or directory
rifad054@Ubutu:~$ ls -l iptables.xslt
-rw-r--r-- 1 rifad054 rifad054 5872 W.Ø. 13 19:04 iptables.xslt
rifad054@Ubutu:~$ bzip2 -z iptables.xslt
rifad054@Ubutu:~$ bzip -l
Command 'bzip' not found, but there are 20 similar ones.
rifad054@Ubutu:~$ bzip2 -l
bzip2: Bad flag '-l'
bzip2, a block-sorting file compressor. Version 1.0.8, 13-Jul-2019.

usage: bzip2 [flags and input files in any order]

-h --help           print this message
-d --decompress    force decompression
-z --compress      force compression
-k --keep          keep (don't delete) input files
-f --force         overwrite existing output files
-t --test          test compressed file integrity
-c --stdout        output to standard out
-q --quiet         suppress noncritical error messages
-v --verbose       be verbose (a 2nd -v gives more)
-L --license       display software version & license
-V --version       display software version & license
```

Screenshot captured
You can paste the image from the clipboard.