

#10

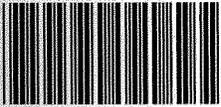
I N D E X

Property of Vermont Gas
6180 Williston Rd
Address Williston VT 05495
802 - 288 - 9906
Telephone

ISSUED TO: James Haney

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815260



Index section consisting of 20 horizontal lines for entries.

7-27-15 Mon

- Hired in
- Revised Drawings & Material in laydown
- Worked with Connor on locating MTRs & Reports
- Pulled Material for MLV #1
- Make Custody Transfer Package for MLV #1

7-28-15 Tue

- Continue search for MTRs for small fittings -
- Pull Material for Launcher site
 - Get H+Hs / MTRs for package
- Scan MTRs for MLV site
 - Make Electronic folder & Hard copy folder
- Make a list of Bolts for
 - Insulating Kits
 - $\frac{1}{2}$ " longer than what is in stock
- Talk with "Super" from Michels about pipe yard

29-15 wed

- Meet with Vermont Gas about purchasing Bolts for Insulating Kits
- Construction Meeting with Vermont Gas
- Continued working on Launcher Package
 - MTRs
 - Instrumentation
 - Ext.
- Confirm bends for Line. ~~30~~
 - 30
 - 50
- Issued out 10 jts of ARO Pipe. Total 599.75
Chad Morce for ECI

7-29-15 Construction Meeting

- Safety, because of your entry & Exit of buildings, Etc. Muster point at office is front Gate
- Zero tobacco on site
- No progress on building permit.
- * - Construction Meeting
 - Michels - 11:00 - 12:00 pm
 - VGS - 1:00 - 2:00 pm

7.30.15 Thurs

- Go to Vermont Gas meet w/ Lindsay about purchasing material
- Get with Michels on Laydown yard.
 - Move pipe (Damaged)
 - Move Connex
 - Move Dumpster
- 16" Pipe ?
12" Pipe ?
- Worked with Peter Foutz to get access to Office 365

7.31.15 Fri

- Finish putting Colchester launcher package together
- Make folders in Office 365 for Materials
- Get signatures for all AEO being issued to ECI Custody Transfers are filled out.
- Talk with Contractor about Laydown yard.

8-1-15 Sat

- Continue checking valve MTRs & putting package together for Launcher
- Go through ASBuild to confirm any pipe length not recorded
- Sent "J" the receiving report for the Test Pipe PO# 22622

8-3-15 Mon

- Talk to Material Manager for Michels. Discuss how to issue consumables
- Add new lock to connex's
- Track yard if they decide to bring in gravel.
- New stickers for working must be "RED"
- Finish getting MTRs for valves for Launcher station
- Called about dumpster
- 16" pipe to be delivered TUE - Aug 4th or 5th
- Moved 12" concrete pipe racks to fit make room for parking

3 Mon

- Michels Put down Greotech & Mats for parking.
- Iron horse was delivered and put in Connex

3-4 Tuesday

- Test Leads for total project. Get ordered soon - Have 12 need 15
- Moving Connex - Michels
- Suggest spill kits & fire extinguishers by fuel tanks Thursday Meeting
- Suggest DWG's for Revised Test Leads etc...
- 2-12" 600# WNRF > wrong bore
4-2" 600# WNRF > & Grade

8-5 Wed

Joint 16" Pipe delivered today
PO# 22614 16" FBE .500wt x65. 35.7+

- Moved last Connex down into the material yard
- Moved small bore pipe to a better staging area.
- Make List of CP Material needed. TL, 12 awg wire, 14 awg wire, Make sure wire is colored correctly. Need new flev. to do a take off of "short" material
- ~~Start~~ Continue putting Colchester Launcher package together
- New Fittings to replace the incorrect 12" & 2" flanges will be here in a week. Jay confirmed.
- Uploaded more documents to office 385

2 Thursday

Confirm pipe #s & Heat's on pipe. Contractor moved yesterday. Small bore pipe 6" & below.

Moved dumpsters & released the trash one.

- Corner add NO Trespassing signs

- Construction Meetings with ECI, Michels

- 7 Friday

- Touch up J+#, & Heat # on pipe.

- Testing Welders in the yard.

8-7 Friday

- Make sign for dumpster "Metal Only"; laminate and magnets.

- Rec Comp, blasting pot, paint from Contractor. Parked it in back by dumpster.

- Welders tested in the yard all day. All passed.

- Confirmed Bands needed for remainder of the year.

8-8 Saturday

- Begin scanning Colchester launchers MTRs.
- Review of VGS specs with Kristy.
 - Pipe Yards
 - ROW
 - Handling of pipe
 - Filling
- Confirmed wall thickness for 90's & 45" for the machine.

8-10 Monday

- Send email regarding bends * going forward.
* Need to talk about vertical bends for this year
- Make folder for Mark like F.Hrgs in ~~365~~ office 365
- Contractor moved Elbows to make room for parking
- Meeting set for 2 pm Tuesday at the yard.
- Separated MTRs by groups: pipe, filling, etc
- Had conner update spread sheets to match up to date AS built.
- Located 3 pups from Benel's used previously. Make custody transfer for Michels

8-11 Tuesday

- Rain coming around 7:00 am
- Confirm & Issue remainder of the turns.
- Meeting with Lesli about bends @ 2:00 pm
- Issued 1 joint of pipe to Ft
- Received 2 ea 6" 600ft Insulating Kits for Colchester Launcher
- Issued 3 joints ~~of~~ of Pritex, 1 joint of FBE Concrete.

8-12 wed

- Pipe leaving Swanton going to ROW. Inspector will document pipe leaving
- Fw Webb picked up incorrect fittings.
- Fw Webb delivered more 12" fittings. They were the incorrect again because STD needs to be XH.
- Weld map the test headers turn into Hugh for
- X-ray on all welds in the yard 5 ea all shot good.
- Received Quote from DNOW for bends 90 deg elbow.

8-13 Thursday

- Spray paint Ht #, Jt #, and length on concrete pipe
- ~~Continued hauling pipe from Swanton yard to New York (Michels) Redmond Rd.~~
- Continue to touch up pipe Ht # & Jt #.
- load out 3 joint of concrete pipe to Redmond Rd.
- Get with Leslie on 12" pipe & flanges. Need lead time for Michels to start fabricating MLV & Launcher site.
- Meeting w/ Michels & ECI about construction progress

8-13-Thursday

- Check w/ VGS & see about Test leads & buried flagging tape.
-

8-14 Friday

- uploaded recent transfers into Office 365.
- Confirmed 12" 90's for purchase
- Confirmed Bolts for purchase
- Spoke to Leslie about 500 mt 12" pipe delivery.

8-15 Saturday

- Issue total consumables in yard to Michaels
 - Should be putting in trench plugs & seals
 - Issued 6 joints of Pritex pipe
 - Continued touch up on concrete pipe. Re marking Ht#, JT# & Length.
-

8-18 Tuesday

- Issue MLV material to Michaels.
- 12" .500 wt pipe should be here this week.
- Issue 7-joints Pritex

8-18 Tuesday

- Issued 1 joint FBE/Concrete
-

8-19 Wed.

- Issue ~~MLV~~ Colchester Launcher package to welders.
- Continue to issue pipe to contractor from the yard.
- Inventory Material not issued to contractor to give over Connex
- Take a look at Bending Machine may have an issue with it tearing coating - ~~Fixed this~~
- ~~Talked~~ Talked to J, about 12" .500 wt pipe. probably not till next week 8-25, 26

8-20 Thursday

- Continue bonding in yard today.
- Continue Welding on MLV & Colchester Launcher in the yard
- Get with Eric about equipment to be transferred to Contractor.
- 800' of Line Marking
- Get wire for CP Test Leads from Shop
- Meeting issued
- Need to go to Swanton Yard and do a Inventory.

8-21 Friday

- Go to Sand Plains 2 and inventory pipe.
- Go to Vermont Gas Office and check on Wire for Test Leads
- issue Pipe from yard 18 Joints of Pr. Tex
- found A few bad patches on pipe. Told NACE inspector and showed them the pipe
- Called about welding procedure on fittings from Custom Alloy. DNOW

8-22 Saturday

- Continue to issue pipe out of yard.
 - Continue Bending in the yard
 - Mark all pipe with lead patches with Pink tap. Notified all inspectors
-

8-24 Monday

- Continue Bending & issuing pipe out of the yard
- Try to get wire needed for Test Leads. 4 post.
- Continue to freshen up heat, Joint & Length #s on the Concrete pipe.
- Found a new coating Damage on Pritex pipe

8-25

- We received DWG for CP-test leads. Will go to VBS office & look for wire.
 - Meet with Lesli about Material, POs, Outstanding Material.
 - Continue to issue pipe for ROW.
 - Swanton hand count this week need to report how much needed
-
- 150,400 pr. tex ordered total
 - 2179 + 88 FBE/Concrete Pritex needed for next year
-

26 Wed

- No pipe left the yard
- Went to Swanton Yard to do a hand count inventory
- Received the 2ea 12" Flange XH X 65-
- Received 6" Tee increment it was STD not XH. Well we will see here Friday.

- More welding on MLV & Colchester bounded in yard.

8-27 Thursday

- Will work on take off of AFO pipe for next year.
- Should receive 12" dia at pipe today 675'

Meeting about Remaining Pipe
- Without can be ready in 3 days

- Need to find out restriction at yard & permits

8-27 Thur

- Pipe Truck broke down will be late getting to the yard today. Showed up at 2:30 pm.

8-28 Friday

- Keep bending pipe in yard
- Keep fabricating MLV & Colchester launcher
- Find out about TK; Need to order some

8-29 Saturday

- Reasonable Suspicion Training
- Continue bending pipe in yard
- Continue welding in yard

8-31 Monday

- Must get Test leads ordered or get some from warehouse
- Continue Bending pipe in yard.
- Got Quote from Draw for Test Stations
- Received 2ea - 12" xH 45 deg Elb for Middubury Receiver
- Made unique heat # for XH pipe

9-1-15

- Continue bending in the yard
- Received 10 12" 3750t 5d bends. All look good.
- Start take off for Pritex & Concrete
- Meeting with Leslie.

9-2-15

- Continue take off on Pritex Pipe Looking at what we need to go forward this year.
- Continue Bending
- Put JT#s on New 90° bends

-3 Thursday

- Concrete take off for remainder of project
- Continue Issuing & bending pipe in yard.
- Talk to Bob about small drops of pipe on ROW

-4 Friday

- Log all 12.500wt pipe and put JH#s on all pieces
- Confirm concrete pipe balance and if we need more
- Continue bending pipe in yard
- Pick up welding on the MLV and Colchester Caucher

~~9-5 Saturday~~

9-5 Saturday

- Continue welding in yard
- Continue bending & sending pipe
- Police officer Jeff ~~████~~
802-318-5354

Tuesday 9-8

- Continue Bending pipe in yard
- Continue welding Launcher / MLV
- Got with Michals about MTRs for material supplied by them.
- Sent back 6" Tee that was shipped incorrect DNOW picked up all the shipping charges.
- Upload pipe tally spreadsheet into Office 365

7-9 Wed

Recommended putting padding on side boom in yard. was cutting into coating every so often.

Told welders & helpers ABAIN, to transfer joint # & Heat # on fittings (seg elbows)

- Continued bending & sending out pipe

- Confirmed that the stayed pipe from last year is good to be released. MTR's match pipe.

- Still working with Mike Michels on CoG's for small bore valves.

9-10 Thursday

- Continued bending & sending out pipe.

- Continue fabricating in yard on the M&V & Launcher.

- Received tarp for fence.

- Continued pipe marked Do not use. Sent out some.

9-11 Friday

- Continued bending & issuing pipe out of yard.

- Did a peel test on factory patches in yard. I have video of the test

9-12 Saturday

- Filled in for bending inspection.
 - Continue fabricating in yard
 - Continue issuing pipe out of yard.
-

9-14 Monday

- Go to Lowe's & buy extra wire for the 4 wire test stations
- Finish uploading material transfers in to Office 365 for Friday & Saturday
- Attach tarp on side fence
Start anyway

9-15 Tuesday

- Continue Bending & Issuing pipe out of yard.
 - Continue putting up tarp along the fence
 - Left for birth of baby
-

9-22-15 Tuesday

- Continue bending in yard
 - Checking on approval of Valves for MLV & Launcher
 - Issued Test Leads to Michels
-

9-23. Wed

- Continue issuing pipe
- Get Quotes on Purge stacks.

9-24 Thursday

- Received Quoter for purge stack. Send over to Leslie for approval to budget.
 - Need to order more wire for test leads
 - Continue to work re mark pipe joints to get ready for winter storage
 - Track pups coming back to yard. Some pups have been dropped in laydown
-

9-25

- Continue bending
- Issue all valves bolts & Gaskets for Launcher.

- Check for any pups that have come back. Track & put in to spread sheet.

- Confirm with DNOW They have PO for Purge Stack BOM.

- Main Line fittings in Yard

90° - 19 ea
45° - 1 ea

9-26 Saturday

- Continue Welding in Yard

- Take out Launcher fab to location.

- Went out to top site to confirm there is no Isolating Kit. (No Kit)

9-28 Monday

- Get with Leslie about ordering 12 Awb wire
 - Find out about underground Insulating Kit.
 - Received Email From Advance Products & Systems Inc. They said that the "Trojan" Gasket is fine for underground use.
 - Continue Bunching pipe in yard.
 - Continue to remark pipe for winter storage
-

9-29 Tuesday

- Rain in yard
- Worked on Rig Sig indicator

Flag doesn't work properly
Pulled second flag to see if it has some problem.

9-30 Wed.

- Rain out for most everyone
- Continue Inventory for Cp Material
- Review AS-BUILT & Issues on pipe JT#55
- Updated pipe tally sheet & sent out to Asst Chief & ~~the~~ Webbing chief.
- Sent over Packing slip for 12" bands to 'J'

1-1-15
~~1-1-15~~ Thursday

Continue to work on
S-Built & JT #'s. Confirm heat #

Completed Inventory & turned
in to Leslie for CP inventory

3 bundles in yard
96% done

10-2-15 - Friday

- Continue bundling & sending out
pipe for to ROW.

10-3-15 - Saturday

- Continue to send pipe out
- Received material from ARK
Engineering.

10-5-15 Monday

- Continue to winterize pipe
in the yard.
 - Confirm heat #'s from AS Built
Draws.
 - Received more CP material from
ARK Engineering
-

10-6-15

- Continue to receive material for
CP from ARK Engineering
- Got with John to see about
historical document. Maybe
start putting into office 365
- Continue to monitor the bundling
and pipe issuing in yard.

7-7-15 Wed

DNOW shipped material for purge stack Tue. Should see material this week.

Issued Test station polls to Michaels.

8-15 Thursday

Locate area in yard to accommodate remainder of pipe

Received Purge pipe material missing 1 Flange should be here next day.

Start looking into the winterize of pipe yard.

Help with pipe in yard. Rec, stage, winterize

10-9-15 ~~Friday~~ ~~Thursday~~

- Rain, probably a rain out
 - Continue to work on AS-Built and documentation for turnover
-

10-10-15 Saturday

- Continue to prepare for winter
 - Continue to look into f-Aways for next year
-

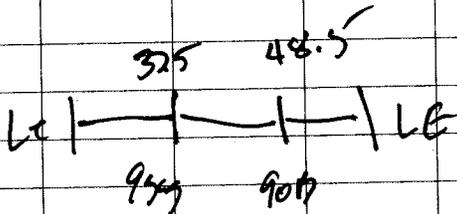
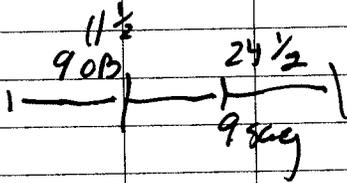
10-13-15

- Meeting with VGS & DNOW about what they can provide for permit bas.
- Meet with Leslie about closing down for winter.

10-13-15

Cut out of Re bent

Pipe Bands for Redment bel



7-14-15 Wed

JT- A1369

9' @ 9'

JT- SD1407

L- 50.5 now length

JT- A1420

HT- SD1405

L- 40.40 New Length

JT- A1370

HT- SD1172

L- 46'

Returned

JT- A1299

HT- ND0931

L-

JT- A1219

HT- ND0937

L-

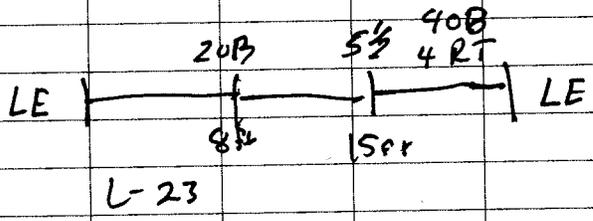
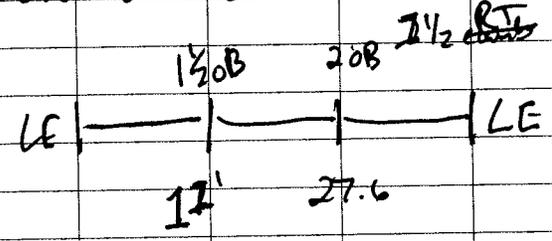
Pipe Unload Meeting

Jay to find out about delivery
Mickels can be ready in a week

-15-15

met with J Mulhoney about delivery of pitec pipe

continue to work on winterize plan for material in yard.



10-16-15

- Received winter plan from GFrank.
- update tally sheet for all tee pipe used for dig ups

10-16-15

- Get with VTS about value for purge stacks

10-19-15

- 1" TOL 58036 Bonny Forge Fitting provided by Michels
- Discuss bringing down ARO from Swanton Yard to W. Elster Yard.

10-20-15

- Talked to Michels about cleaning up the Drop pile. Released 8 document pages larger than 5'

10-21-15

- Send over MLV #1 Fab Documentation for Michels to do a Hydro plan.
- Continue to work with Michels on pups & documenting them in spread sheets.

10-22-15

- No work with Michels on ROW. Park out.
- ARK Engineering should be here to start CP work.
- ARK is traveling in today will be here for orientation Friday.
- Received 4" 300# Ball valve from VGS.

10-23-15

- Issued Material to ARK Eng. for CP
- Sent Test header MTRs to Michels for Hydro plan.

10-24-15

- Document ARO & Drops to confirm re useable pipe.
- Document pipe coming back from RA ADD. Pretest Pipe.

JT# A0212, A0221, A0301, A0181

Joints Returned From I-89

JT# A0212 - L 26.9 - HT -
JT# A0221 - L 28.5 - HT -
JT# A0301 - L 24.5 - HT -
JT# A0181 - L 29.9 - HT -
JT# A0162 - L 42.7 - HT -

-26-15

Issue CP materials to
ARK Eng.

Issue Rectifier, Lugs, SSDs

-27-15

Called Casella to swap out
metal dumpsters.

Continue with documenting ARe
from HDD pull backs.

-28-15

- Bending crew bent 5 joints
of pipe for the golf course
did not take out.

- Rain in Afternoon

10-29-15

- Rain Out.
 - Sent Pies to John & Efran.
-

10-30-15

- Begin the design of a
spread sheet for turnover

Pipe

Paint

FBE-Connect

ARe

Base

- Fittings & Valves

All Connex

Maintain tube turns

- Paps returned

- Pre-asted pipes

1-2-15

Begin Inventory for turnover package.

Count small bore pipe & upload to spreadsheet

Inventory Connex 1
Inventory Connex 2

3-15

- Continue to upload Inventory to spreadsheet.

- Mainline fittings

- Connex 4

- ARO pipe returned to yard

11-4-15

- Continue spreadsheet for turnover

- Talk about "white wash" on ARO pipe in Swanton

11-4-15

- Connex 4

- Misc CP Inventory in yard.

11-5-15

- Finish up Inventory
- Pipes & Bolts

- Meet with Lesli & Turnover Inventory spreadsheet.

- Make all hard copies to Fire Proof Cabinets.

11-6-15

- Meet with Painter at Swanton yard. Should have a quote Monday

- Sent Lesli final Inventory for project.