

**DAILY FIELD WELD SUMMARY REPORT**

Date: \_\_\_\_\_

<b>Project :</b>	<b>Location:</b>
<b>Welding Organization:</b>	<b>Radiographic Contractor:</b>

	1
1 Welder Crew	

	0.33333333
1/3 -2/3	2/3 - 1
3 Welder Crew	

**( C ) Weld Defect Codes**

- PH = Pin Holes                      UA = UnAcceptable Appearance
- HL = Hi/Lo                            IP - Incomplete Penetration
- AB = Arc Burn                        IF = Incomplete Fusion
- LC = Low Cap                        EU = External Undercut
- BT = Burn Through

**(B) Weld Pass Code**

B = Bead Pass H = Hot Pass F = Filler C = Cap A = Complete Weld

0 -1/2	1/2 -1
2 Welder Crew	

0 -1/4	1/4 - 1/2
1/2- 3/4	3/4 -1
4 Welder Crew	

**\*\* Only place a "√" for items that have been witnessed or inspected\*\***

Joint Number OR PO Number & Heat for Traceability	Weld Number OR (X-ray Number)	Pipe Size & Grade	Pipe Welding Procedure Number	Welder I.D. ( see Note A)	Weld Pass ( see note B)	Accepted/Rejected	Joint Cleaning	Bevel Conditions	Fit Up	Preheat Temp	Electrodes	Time Between Passes (min.)	Voltage Range	Amperage Range	Visible weld Defects ( see note C )	Visible Defects Repaired	Released for Radiography	Remarks
						A												
						A												
						R												
						A												
						R												
						A												
						R												
						A												
						R												
						A												
						R												
						A												
						R												
						A												
						R												
						A												
						R												

Total Welds Visually Inspected:

Total Welds Visually Rejected:

DAILY WELD SUMMARY .XLS (Mar2012 Rev1)

date: 3/24/2012 17:31

DAILY FIELD WELD SUMMARY REPORT

Project : L-300A Code Class Change		Location ted)																					
Construction Contractor Snelson		Radiographic Contractor Valley X-ray,Bakersfield																					
(A) Welder I.D. Numbers are listed according to their position on weld ( example shown to the right ) which is oriented facing East and the radiographic orientation system (0 to 1 ) is counterclockwise		<table border="1"> <tr><td>0</td><td>1</td></tr> <tr><td colspan="2">1 man crew</td></tr> <tr><td>0-1/2</td><td>1/2 -1</td></tr> <tr><td colspan="2">2 man crew</td></tr> </table>	0	1	1 man crew		0-1/2	1/2 -1	2 man crew		<table border="1"> <tr><td>0</td><td>0.333333333</td></tr> <tr><td>1/3 -2/3</td><td>2/3 - 1</td></tr> <tr><td colspan="2">3 Man crew</td></tr> <tr><td>0 -1/4</td><td>1/4 - 1/2</td></tr> <tr><td>1/2- 3/4</td><td>3/4 -1</td></tr> <tr><td colspan="2">4 man crew</td></tr> </table>	0	0.333333333	1/3 -2/3	2/3 - 1	3 Man crew		0 -1/4	1/4 - 1/2	1/2- 3/4	3/4 -1	4 man crew	
0	1																						
1 man crew																							
0-1/2	1/2 -1																						
2 man crew																							
0	0.333333333																						
1/3 -2/3	2/3 - 1																						
3 Man crew																							
0 -1/4	1/4 - 1/2																						
1/2- 3/4	3/4 -1																						
4 man crew																							
(B) Weld pass code		( C ) weld defect codes																					
B = Bead pass H = hot pass F = Filler & Cap A = Complete weld		ph = pin holes ER = Excessive Roughness HL = hi/lo LC = Low Cap AB = Arc Burn IF = incomplete Fusion EU = External undercut																					

\*\* Only place a "\*" for items that have been witnessed or inspected\*\*

Heat / Joint Number ( or P.O. number for Traceability )	Weld Number (X-ray No.)	Pipe size & grade	Pipe welding procedure No.	Welder I.D. ( see Note A )	Weld pass ( see note B )	Accepted/rejected	Joint cleaning	Bevel Conditions	Fit up (D-22)	Preheat temp	Electrodes	Time between passes (min.)	Voltage range	Amperage range	Visible weld Defects ( see note C )	Visible defects Repaired	Released for Radiography	Remarks
EgH168		34" 0.505X-60		A291	A	A	X	X	X	X	X	X	X	X	X	X	X	
EgH169	56/57		BW/60-9/M	A553 A601		R												
EgH170				A598	B	A	X	X	X	X	X	X	X	X	X	X	X	
EgH171	57/58			A550 A612		R									R			porosity in cap-repaired
EgH172				A560	A	A	X	X	X	X	X	X	X	X	X	X	X	
EgH169	58/F16A			A685 A699		R												
				A291	A	A	X	X	X	X	X	X	X	X	X	X	X	
	F16A/36C			A553 A601		R												
EgH176				A598	A	A	X	X	X	X	X	X	X	X	X	X	X	
EgH177	36C/59			A550 A612		R												
EgH178				A560	B	A	X	X										
	59/ MLV6			A685 A699		R		X										cut out -excessive HI/LO
				A291	A	A	X	X	X	X	X	X	X	X	X	X	X	
EgH180	59/ MLV6 *			A553 A601		R									R			low cap-repaired
EgH182				A598	A	A	X	X	X	X	X	X	X	X	X	X	X	
EgH183	36B/60			A550 A612		R												
EgH184				A560	A	A	X	X	X	X	X	X	X	X	X	X	X	
	36D/ F12			A685 A699		R												
				A291	A	A	X	X	X	X	X	X	X	X	X	X	X	
EgH187	F12/36E			A553 A601		R												

<b>Total Welds Visually Inspected</b>	<b>Total welds Visually Rejected</b>
10	3

DAILY WELD SUMMARY .XLS











