

Kouba, Steve - WRES

From: Kouba, Steve - WRES
Sent: Wednesday, March 20, 2013 12:00 PM
To: 'Brush, Laurence H'
Subject: BRT Information
Attachments: CBFO_Emplacement_Statistics-03-20-2013.txt

Larry

Attached is the information you requested on BRT numbers in the repository. After Panel 4, the number used has dropped significantly.

I also checked to see if the design had changed and the answer is no. The photo you have is still an accurate representation of what is being emplaced.

This answers the last of your questions.

Let me know if you need additional help.

Steve

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From: Offner, Steve - NWP
Sent: Wednesday, March 20, 2013 11:51 AM
To: Kouba, Steve - WRES
Subject: RE: WDS Request on BRTs

The second column from the right of the attached file shows BRT counts.

Note: The final two BRTs were emplaced in the last row (150) of panel 6 room 5 on 8/29/12 in order to drive the MgO Excess Factor above 1.200 prior to room closure.

Let me know if you have any questions or need anything else.

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From: Kouba, Steve - WRES
Sent: Wednesday, March 20, 2013 10:49 AM

To: Offner, Steve - NWP
Subject: WDS Request on BRTs

Steve – This is to document a request for a WDS report.

A WDS report that shows the number of BRTs per panel and room. When was the last BRT emplaced?

Thanks

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Panel: (null)

3000-lb Panel Sacks	4100-lb Room Sacks	CH Waste & MgO MgO Rows Sacks	CH Waste MgO Stacks (BRTs)	CH Waste MgO Volume (m3) Excess Factor	RH Bore Holes	RH Waste Volume (m3)	Most Recent Disposal	Most Recent Disposal	MgO 25-lb Sacks
1	7	173	519	2,315.58			26-MAR-99	23-AUG-01	12,528
	71	448		2.007			24-AUG-01	12-NOV-01	
	6	39	117	512.66					
		117		1.438			14-NOV-01	16-JAN-02	
	5	39	117	504.95					
		117		1.562			18-JAN-02	26-FEB-02	
	4	40	120	521.64					
		120		1.509			01-MAR-02	17-JUL-02	
	3	181	543	2,360.34					
		543		1.670			19-JUL-02	21-NOV-02	11
	2	180	540	2,582.47					
		540		2.169			26-NOV-02	12-MAR-03	
	1	108	324	1,699.01					
		324		2.138					

Panel Totals:		760	2,280	10,496.65			26-MAR-99	12-MAR-03	12,539
	71	2,209		1.873					

2	7	180	540	2,935.95			13-MAR-03	16-JUL-03	
		540		2.086			17-JUL-03	12-NOV-03	
	6	172	516	2,845.00					
		516		2.204			13-NOV-03	04-APR-04	11
	5	173	519	2,903.47					
		519		2.284			06-APR-04	16-JUL-04	
	4	171	513	2,880.43					
		513		2.171			17-JUL-04	12-NOV-04	
	3	180	540	2,920.31					
		540		2.270			13-NOV-04	06-APR-05	
	2	169	507	2,657.47					
		507		2.623			07-APR-05	15-OCT-05	
	1	81	213	855.04					
		363	30	1.707					

Panel Totals:		1,126	3,348	17,997.67			13-MAR-03	15-OCT-05	11
		3,498	30	2.186					

3	7	168	504	2,574.31			27-APR-05	21-AUG-05	
		504		3.832			24-AUG-05	14-DEC-05	
	6	167	501	2,713.51					
		501		1.931			14-DEC-05	27-FEB-06	
	5	147	417	2,160.92					
		537	24	1.697			01-MAR-06	05-JUN-06	
	4	164	489	2,562.38					
		504	3	1.786			05-JUN-06	29-AUG-06	
	3	163	489	2,651.23					
		489		1.894					

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2	165	495	495	2,735.93			30-AUG-06	16-NOV-06
		495		2.023				
1	112	333	3	1,693.78			16-NOV-06	15-FEB-07
		348		1.757				

Panel Totals:	1,086	3,228	30	17,092.06			27-APR-05	15-FEB-07
		3,378		1.998				
4	7	165	495	2,621.39			16-FEB-07	14-MAY-07
		495		1.901				
	6	158	471	2,335.87	10	3.30	28-JAN-07	17-OCT-07
		486	3	1.714				
	5	166	498	2,437.23	28	11.14	03-APR-07	17-FEB-08
		498		1.712				
	4	153	436	2,049.10	61	20.33	27-JUN-07	18-MAY-08
		551	23	1.756				
	3	143	398	1,830.81	39	18.57	07-JAN-08	08-OCT-08
		533	27	1.701				
	2	151	444	1,844.80	34	19.22	29-APR-08	12-MAR-09
		489	9	1.216				
	1	97	276	1,138.34	26	11.68	02-OCT-08	14-MAY-09
		351	15	1.229				

Panel Totals:	1,033	3,018	77	14,257.54	198	84.24	28-JAN-07	14-MAY-09
		3,403		1.583				
5	7	160	477	2,061.39	20	11.10	06-MAR-09	24-AUG-09
		492	3	1.283				
	6	157	471	2,139.63	28	22.32	13-MAY-09	13-NOV-09
		431		2.853				
40	5	173	519	2,209.98	41	22.29	28-JUL-09	13-APR-10
		140		1.242				
379	4	167	501	2,541.65	36	21.66	23-OCT-09	19-JUL-10
		102		1.636				
399	3	175	525	2,718.18	45	25.53	02-MAR-10	02-NOV-10
				1.613				
525	2	179	537	2,610.49	49	28.45	18-JUN-10	03-MAY-11
				1.839				
537	1	119	357	1,645.61	45	22.02	15-OCT-10	07-JUL-11
				1.747				
357								

Panel Totals:	1,130	3,387	3	15,926.93	264	153.37	06-MAR-09	07-JUL-11
	2,237	1,165		1.626				
6	7	183	547	2,726.61	33	14.07	24-MAR-11	30-OCT-11
				2.109				
547	6	167	490	2,320.40	18	7.42	07-JUL-11	22-APR-12
				1.743				
490	5	150	422	2,152.73	22	10.72	05-OCT-11	29-AUG-12
				1.236				
301	4	142	376	1,864.64	25	12.70	10-JAN-12	22-DEC-12
				1.250				
222	3	34	90	477.79	25	14.25	11-JUL-12	17-MAR-13
				1.319				
66	2		1		46	19.24	13-SEP-12	19-MAR-13

Panel Totals:	676	1,925	2	9,542.17	169	78.40	24-MAR-11	19-MAR-13
	1,626	124		1.557				

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Grand Totals: 5,811 17,186 85,313.02 631 316.01 26-MAR-99 19-MAR-13 12,550
3,863 71 13,777 142 1.809