

A-54

FORM M-2D

REVISION

6

11/17/84

DUKE POWER COMPANY  
CONSTRUCTION DEPARTMENT  
PROJECT CATA WBA

## RECORD OF CONCRETE PLACED

DATE 1-25-78 WEATHER Rain + Cold POUR NO. 1684 CAL. YDS. 2307  
LOCATION R. B. #1 - Pour #W-83 PAGE 1 OF 2

ITEM	MIX NO.	AMT cu yds	CUM AMT cu yds	TRUCK NO.	TICKET NO.	TIME			Revolutions	WATER ADDED Gallons	REMARKS
						ARRIVED	POURED	DEPARTED			
1684-1	C2	10	10	42	18605	11:05	11:05	11:25	N/A	N/A	
1684-2	C2	10	20	41	18607	11:15	11:27	11:45	N/A	N/A	
1684-3	C2	10	30	41	18613	11:50	11:57	12:12	N/A	N/A	
1684-4	C2	10	40	41	18616	12:25	12:30	12:40	N/A	N/A	
1684-5	C2	10	50	42	18617	12:35	12:42	12:50	N/A	N/A	
1684-6	C2	10	60	41	18620	12:55	12:57	1:10	N/A	N/A	
1684-7	C2	10	70	42	18623	1:30	1:32	1:45	N/A	N/A	
1684-8	C2	10	80	42	18628	2:00	2:02	2:20	N/A	N/A	
1684-9	C2	10	90	41	18629	2:15	2:22	2:40	N/A	N/A	
1684-10	C2	10	100	42	18634	2:50	2:52	3:07	N/A	N/A	
1684-11	C2	10	110	41	18635	3:05	3:10	3:25	N/A	N/A	
1684-12	C2	10	120	42	18637	3:20	3:22	3:35	N/A	N/A	
1684-13	C2	10	130	41	18639	3:34	3:37	3:55	N/A	N/A	
1684-14	C2	10	140	42	18640	3:50	3:57	4:20	N/A	N/A	
1684-15	C2	10	150	41	18642	4:10	4:22	4:40	N/A	N/A	
1684-16	C2										

## FIELD TESTS

ITEM	CYLINDERS	SLUMP	AIR CONTENT	TEMPERATURE		INITIAL	AIR METER QA NO.	REMARKS
				Concrete	Air			
1684-1	—	3 1/2"	5.8%	56°	43°	L.R.	5889	Initial Test
1684-1	6	3 1/2"	5.0%	56°	43°	L.R.	5889	Control Test
1684-6	—	2 1/4"	5.3%	55°	41°	L.R.	5889	" "
1684-11	6	3"	5.5%	57°	40°	L.R.	5889	" "

UNIT WEIGHT NA lbs/ft<sup>3</sup>  
YIELD NR ft<sup>3</sup>/yd<sup>3</sup>

REMARKS

B405240526 B31117  
PDR ADOCK 05000413  
G PDR

THIS CONCRETE WAS PLACED IN ACCORDANCE WITH DUKE POWER CO. SPECIFICATIONS &amp; PROCEDURE M-2.

INSPECTOR Lewis Robinson DATE 1-26-78

Wrenn Harold and Pat watched Pour

QA APPROVAL

DATE

1-26-78

DUKE POWER COMPANY  
CONSTRUCTION DEPARTMENT  
PROJECT CATAWBA

# RECORD OF CONCRETE PLACED

DATE 1-25-78 WEATHER MILD & RAINING POUR NO. 1684 CAL. YDS. 235

LOCATION RB#1 POUR # W 83 PAGE 2 OF 2

ITEM	MIX NO.	AMT cu yds	CUM AMT cu yds	TRUCK NO.	TICKET NO.	TIME			Revolutions	WATER ADDED Gallons	REMARKS
						ARRIVED	POURED	DEPARTED			
1684-16	C2	10	FK 70 <sup>160</sup>	42	18609	11:41	11:47	12:12	NA	NA	
1684-17	C2	10	FK 20 <sup>170</sup>	43	18611	11:50	12:14	12:40	NA	NA	
1684-18	C2	10	FK 30 <sup>180</sup>	46	18612	12:16	12:42	1:02	NA	NA	
1684-19	C2	10	FK 40 <sup>190</sup>	43	18621	12:55	1:11	1:41	NA	NA	
1684-20	C2	10	FK 50 <sup>200</sup>	43	18627	2:00	2:01	2:20	NA	NA	
1684-21	C2	10	FK 60 <sup>210</sup>	46	18626	2:01	2:31	3:03	NA	NA	
1684-22	C2	10	FK 70 <sup>220</sup>	43	18632	2:36	3:04	3:45	NA	NA	
1684-23	C2	10	FK 80 <sup>230</sup>	37	18638	3:25	3:45	4:09	NA	NA	
1684-24	C2	10	FK 90 <sup>240</sup>	43	18641	4:00	4:11	4:37	NA	NA	
1684-25	C2	10	FK 100 <sup>250</sup>	37	18643	4:23	4:40	5:15	NA	NA	
1684-26	C2								NA	NA	
1684-27	C2								NA	NA	
1684-28	C2								NA	NA	
1684-29	C2								NA	NA	
1684-30	C2								NA	NA	
1684-31	C2								NA	NA	

## FIELD TESTS

ITEM	CYLINDERS	SLUMP	AIR CONTENT	TEMPERATURE		INITIAL	AIR METER GA NO.	REMARKS
				concrete	air			
1684-16	6	2 1/4"	4.8%	60°	41°	FK	9441	Control Test.
1684-23	—	2"	4.5%	58°	41°	FK	9441	" "

UNIT WEIGHT NA lbs / ft<sup>3</sup>

YIELD NA ft<sup>3</sup> / yd<sup>3</sup>

REMARKS NA

THIS CONCRETE WAS PLACED IN ACCORDANCE WITH DUKE POWER CO. SPECIFICATIONS & PROCEDURE M-2.

INSPECTOR J. Krauss DATE 1-25-78

QA APPROVAL

RA B. Grogg - 13

DATE 1-26-78