

METALLURGICAL TEST REPORT

D.T.

007227

Grade-Recovery Curve

Test No.: \_\_\_\_\_ Date: JAN. 11/91  
 Objective: BULK DENSITY Key: \_\_\_\_\_  
 Reagents: \_\_\_\_\_  
GEOLOGICAL SAMPLE

SAMPLE 90-PL-24

TEST	WEIGHTS	VOLUME	BULK SP. GRAVITY	Kg/dm <sup>3</sup>
1	11663	6578	1.77	
2	11805	6578	1.79	
3	12651	6578	1.92	
4	13493	6578	2.05	
5	12792	6578	1.94	
6	13207	6578	2.00	
MEAN	75611	39468	1.91	

BULK DENSITY = 1.91 Kg/dm<sup>3</sup>

NOTE: MATERIAL NOT DRY - IMPURIFIED WITH SNOW

SAMPLE 90-PL-25

1	15104	6578	2.29	
2	13817	6578	2.10	
3	14874	6578	2.26	
4	13514	6578	2.05	
5	13657	6578	2.07	
6	13470	6578	2.04	
MEAN	81463	39468	2.135 - 2.2	

BULK DENSITY = 2.14 Kg/dm<sup>3</sup> TO 2.2 Kg/L

*Paul*

Recovery %

these densities are not correct!

JAN 14/90