

SOUTHWESTERN LABORATORIES

828 1/2 MONROE STREET
FORT WORTH, TEXAS

215 1/2 MAIN STREET
HOUSTON, TEXAS

1812 1/2 MAIN STREET
DALLAS, TEXAS

Final REPORT OF TESTS OF CEMENT

File No. **M657 H**

Houston, Texas, Apr. 29, 1926

To **Den Hall, Constructor,
Houston Texas**

Cement from **Trinity Portland Cement Co. Dallas**

For **Negro Hospital Job No. 54**

Sampled by **H.B. Clay.**

LABORATORY NUMBERS	Standard Specifications A. S. T. M. C9-21	1306	1307				
TENSILE STRENGTH		315	335				
1 to 3 Ottawa Sand		310	320				
		335	325				
Average 7 Days	200 lb.	320	327				
TENSILE STRENGTH		415	440				
1 to 3 Ottawa Sand		428	453				
		435	450				
Average 28 Days	300 lb.	426	446				
TIME OF SETTING		Hours	Minutes	Hours	Minutes	Hours	Minutes
Initial—Gilmore Needle	Not less than 60 minutes	4	00	3	45		
Final	Not more than 10 hours	6	00	5	25		
FINENESS		14.2 Percent		14.4 Percent			
Retained on No. 200 Sieve	22 per cent						
CONSTANCY OF VOLUME		OK		OK			
Moist Air 24 hrs. Steam 5 hrs.	Firm Hard						
SHIPMENT DATE		Apr. 1, 1926		Apr. 1, 1926			
Car Initials		N P		C C & S T L			
Car Numbers		10719		57637			
Our Seal Numbers		none		none			
“ “ “		Field's Imbr. Co.'s stock cars					
No. of Barrels in Car		187 1/2 Bbls		187 1/2 Bbls			

Copies issued to **Den Hall, Constructor**
S.G. Glover
M.J. Sullivan

Shipped this report **375 Bbls.**

Previously reported **250 Bbls.**

Southwestern Laboratories, Ft. Worth. Total to this shipment date **625 Bbls.**

This Cement **MEET** the requirements of the specifications **for 28** SOUTHWESTERN LABORATORIE
days Per **H.B. Clay**