

PHOSPHATE DIVISION ENGINEERING

PROJECTS COMPLETED 1942 - 1943 - 1944

ANNISTON PLANT

1. Revamping Furnaces Nos. 11 and 12 for production of Calcium Carbide	1942	\$ 52,700.
2. Installing Second Lightening Crusher in Abrasive Finishing Plant	1942	12,000.
3. Ladies' Rest Room	1943	5,000.
4. Cafeteria	1943	6,100.
5. Anhydrous Aluminum Chloride Plant	1943	41,000.
6. High Boiler Distillation Plant	1943	29,000.
7. EB-40 Pilot Plant	1943	7,400.
8. Steam Line to Diphenyl Area	1943	11,250.
9. Water Softening Equipment	1943	9,400.
10. HCl Absorber and Acid Storage Tanks	1944	<u>31,150.</u>
Sub-Total		\$205,000.

CARONDELET PLANT

1. S.F.P.P. Plant (Not Completed)	1943	16,000.
2. Mechanical Handling Equipment for Oversize Material	1944	6,800.
3. Installation of Second Tower	1944	<u>66,000.</u>
Sub-Total		\$88,800.

MONSANTO, TENNESSEE, PLANT

1. Low Grade Matrix Pumping Station	1942	\$27,000.
2. Cafeteria	1943	10,900.
3. Ladies' Rest Room	1943	4,800.
4. Pilot Plant No. 1	1944	6,500.
5. Pilot Plant No. 2	1944	7,500.
6. Carbon Monoxide Cleaning Plant	1944	540,000.
7. Consultation - Duck River Plant, CWS	1944	(2,300,000.)
8. Third River Pump	1944	23,150.
9. Ventilating Laboratory & Ladies' Rest Room	1944	3,000.
10. Alterations to Machine Shop	1944	2,100.
11. Relocating Treater Dust Receiving Station	1944	8,900.
12. Washing Plant Alterations	1944	<u>75,000.</u>
Sub-Total		\$708,250.

TRENTON PLANT

1. Completed original plant construction	1942	-
2. Second Hagan Furnace	1943	\$61,000.
3. Third Drum Dryer	1944	18,200.
4. Soda Ash Feeder	1944	6,500.
5. Alterations to No. 1 Hagan Furnace	1944	<u>5,200.</u>
Sub-Total		\$90,900.
TOTAL		<u>\$1,093,550.</u>