

HARRON, RICKARD & McCONE

INCORPORATED

CABLE ADDRESS

"AIR DRILL SAN FRANCISCO"

CODES USED { A.B.C. 4TH EDITION
LIEBER'S
WESTERN UNION
A. 1
BEDFORD McNEILS
PRIVATE

LOS ANGELES OFFICE
164-168 N. LOS ANGELES STREET

MACHINERY & SUPPLIES

139-149 TOWNSEND ST.

SAN FRANCISCO, CAL.

Feb. 27, 1911.

PLEASE BE SURE TO
REFER TO
LETTER NUMBER AND
SUBJECT

TELEPHONE KEARNY 2240

IN REPLY KINDLY
REFER TO NO.

W-2227

Vulcan Iron Works,
Wilkes-Barre,
Pa.

SUBJECT: 19 x 24 Switching
Locomotive for State
Board of Harbor Coms.

Gentlemen:-

With further reference to our letter W-2216, would state that we have finally come to an agreement with Mr. Stafford, President of the Board, Supt. Mr. Burnham and Eng. Mr. Barker, that the oil burning arrangement complete with burner, fire brick, etc. are not a part of your contract and that they will pay for same. We have induced Mr. Stafford to allow the Vulcan Iron Works to do this work and he has given his verbal consent to it, but requested that we write a letter to the Board asking that they make a formal authorization, so that the proper charges for the extra work could be made. Mr. Burnham rang us up this morning, stating that he had been in consultation with President Stafford about the matter, but before this letter of ours would be submitted to the Board, they requested that we advise them of the amount we would charge for this work, and this letter is written to ask that you advise us at once by return mail what your charge for this work will be. This charge is to include the \$30.00 cost for the Vah Boden Burner and you will please also include in it a \$35.00 charge to pay Mr. Martin, M.M. of the Belt R.R. for the fittings he had made and which we forwarded to you in the box mentioned in our first letter.

The Southern Pacific Oil-Burning system is a combination

... referred to Vrollstad & Doyle a

copy of which, patent #825779, is enclosed herewith. They also use a patent gotten up by their Mr. T.W. Heintzleman. The Vralstad & Doyle patent is now controlled by the Aetna Combustion Company, Buffalo, N.Y., who are represented in this market by J.C.Martin & Company. These people demand a \$100.00 royalty for the use of their patent and Heintzleman makes the same demand for his. This matter has been explained to both President Stafford and Supt. Burnham and it was agreed that the Heintzleman patent be eliminated and that the system as shown in blue prints B-701 and B-702, as issued by J.C.Martin&Company, be the system installed and that it would be satisfactory to them. In this connection, would state that the Heintzleman modification is only used on a part of the Southern Pacific system. On the rest of their line, also on the Santa Fe and other lines the Aetna System, known as the Martin Hydro-Carbon Furnace, is the one used. Therefore, the Martin Hydro-Carbon Furnace is the one you are to install, and the blue prints mentioned will give you full details regarding it.

We are forwarding the letter we received from the Aetna Combustion Company simply for your information. This, for the reason that Mr. Stafford has stated, the Board will look after the matter of paying royalties and will settle with the J.C.Martin Company direct. The writer has had this matter up with Mr.Martin and he has stated that it is entirely satisfactory to him that the business be conducted in that way; hence your figure need not include any payment for royalty.

This matter should have been properly included in our first letter, but as it has taken us considerable time to get same in its present shape, we had to send our first letter without it.

HARRON, RICKARD & McCONE, SAN FRANCISCO, CAL

Vulcan Iron Works.

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Kindly advise us at once regarding the cost mentioned,
and oblige

Very truly yours,

HARRON, RICKARD & McCONE.

McConne

GDR/LB

P.S. Blue prints B-701 and B-702 together with the copy of the Vralstad & Doyle patent and Martin letter are for your information, and need not be returned. You will note the specifications call for a sloping top oil tank on the tender. Master Mechanic Martin of the Belt R.R. Company, has just called our attention to the fact that the arrangement of steps and the distance they are to be placed from the outside of the tank have been recently made the subject of regulation by the Inter-State Commerce Commission. Thinking it possible you may not be familiar with these regulations, we are calling the matter to your attention, so that the steps may be put in the proper place.

H. R. McConne.

*look out for this
S.S.*