

RIGHT FRONT WHEEL STILL ON TRACK  
OTHER THREE WHEELS SUSPENDED  
OFF TRACK

Motor #19  
8 TON

Motor #302  
30 TON

BRICK WALL

To 26 FACE

6° TROLLEY WIRE  
+ FEED CABLE  
- FEED CABLE

BEGIN.  
590' RAD.  
CURVERT.

INBY ON THE MAIN ENTRY

30 TON MOTOR #302 & 29 LOADED CARS.  
MOTOR & 11 CARS WERE DERAILED.

220 FT. FROM POINT OF ACCIDENT TO P.C. OF 590 FT. RADIUS CURVE RIGHT.

IT IS POSSIBLE TO SEE THE LIGHT OF A MOTOR 400 FT. INBY ON THE MAIN ENTRY  
FROM THE LOCATION OF THIS ACCIDENT.

8 TON MOTOR #19  
& 2 MINE CARS.  
REAR CAR DERAILED.

3 MEN WERE RIDING  
IN THIS EMPTY MINE CAR

P.T. SWITCH

LOCATION OF VICTIM IN CAR  
BEFORE THE ACCIDENT.

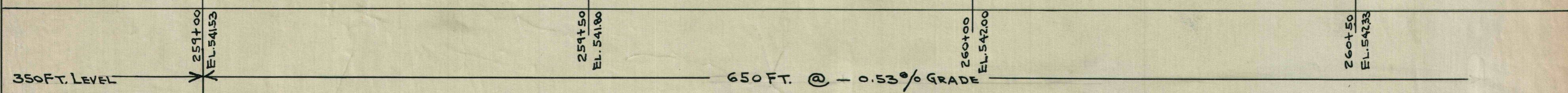
LOCATION OF VICTIM  
AFTER THE ACCIDENT.

P.T. FROG 90#

RIB

LOCATION OF 30 TON  
MOTOR MAN AFTER ACCIDENT

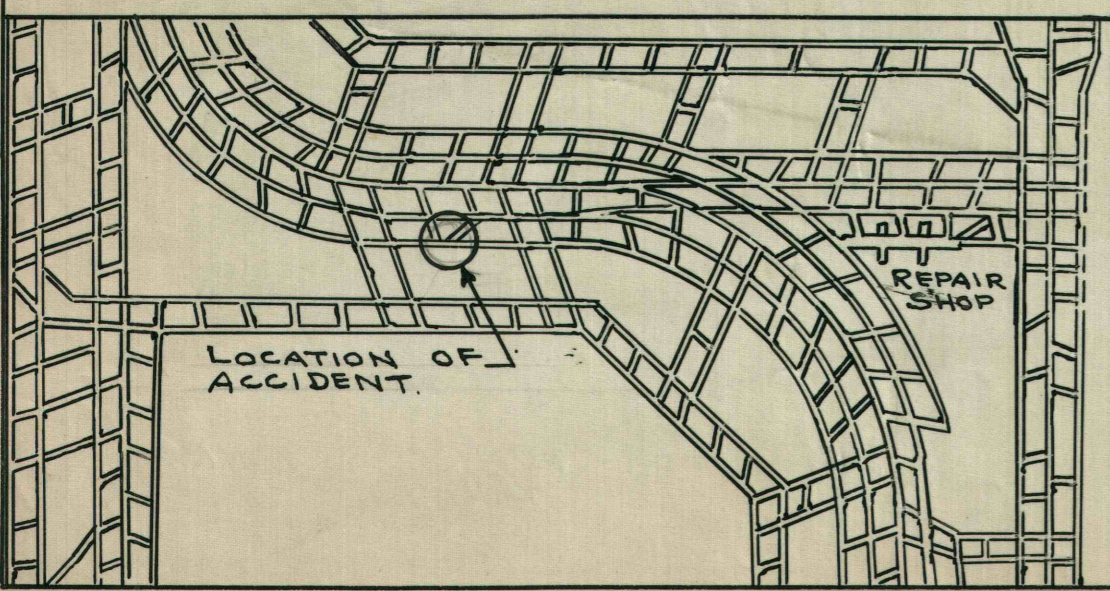
PLACE MOTOR MAN OF 30 TON  
MOTOR FIRST SAW THE LIGHT OF  
THE 8 TON MOTOR AT CHUTE.



ELEVATIONS & PERCENT OF GRADE ON THE MAIN ENTRY WHERE THIS ACCIDENT HAPPENED.

DETAIL PLAN  
SCALE 1" = 10'

GENERAL PLAN  
SCALE 1" = 400'



EXPLANATION - MR. WEST AND TWO OTHER INSIDE MECHANICS WERE RIDING IN THE FIRST CAR OF A TWO CAR MANTRIP PULLED BY 8 TON MOTOR NO. 19, AND PROCEEDING OUTBY FROM THE INSIDE REPAIR SHOP LOCATED IN NO. 26 FACE ENTRY. THE MANTRIP HAD PULLED ONTO THE MAIN TRACK WHEN IT WAS STRUCK BY 30 TON MOTOR NO. 302 HAULING 29 LOADED CARS OF COAL OUTBY.

WEST EVIDENTLY SAW THAT A COLLISION WAS INEVITABLE AND TRIED TO GET OUT OF THE CAR. HE WAS ON THE REAR COUPLER OF THE FIRST CAR WHEN THE IMPACT THREW HIM BETWEEN THE FIRST AND SECOND CARS; THE LATTER PASSING PARTLY OVER HIS BODY.

FATALITY  
VICTIM - JAMES D. WEST, INSIDE MECHANIC, CHECK NO. 2486  
PLACE - MAIN HAULAGE AT CHUTE FROM NO. 26 FACE ENTRY.  
TIME - 4:55 P.M. DEC. 9, 1947.

JONES & LAUGHLIN STEEL CORPORATION	
VESTA COAL DIVISION	
CALIFORNIA, PA.	
MINE NO. 5, PLAN SHOWING	
LOCATION OF JAMES D. WEST	
FATAL ACCIDENT	
DR. J.S.	DATE DEC. 9, '47.
TR. "	SCALE AS SHOWN

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