

Safety



First

**S**POT **L**OCATION **I**NVENTORY **C**ONTROL

SLIC BOOKLET MAPS

INDEX

1.

SLIC BOOKLET MAPS

INDEX

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2.

Col. M. Robinson

(A)

GENERAL INSTRUCTIONS

Instructions set forth below govern the operation of a Spot Location Inventory Control (SLIC) sub-system throughout KCS Lines. The thirty (30) inventory areas covered over the entire system are divided into several zones. Tracks are assigned specific numbers within the zones and physical spots on the tracks are given individual numbers. By using zone, track, and spot numbers, switch lists can be printed, which reflect the location to which a car should be spotted, pulled from or both.

A SLIC NUMBER will consist of nine (9) digits. The first four digits designate the inventory area and the zone to which the car is destined; the next three digits indicate the track number within the zone; the last two digits represent the actual spot along the track.

EXAMPLE OF SLIC NUMBER

01	09	022	01	American Oil
I	Z	T	S	
N	O	R	P	
V	N	A	O	
E	E	C	T	
N		K		
T				
O				
R				
Y				
A				
R				
E				
A				

All industries will be referred to by SLIC NUMBER rather than by name.

Switches (when necessary) have been painted with zone and track number shown on either

target or stand. Spot numbers have also been painted on doors, docks, etc., wherever possible and appropriate. Otherwise, the proper track and spot can be determined by noting track and spot descriptions that are found just opposite zone maps on the following pages contained in this booklet.

These maps are not drawn to scale, but merely serve as a guide in locating proper tracks and spots.

The following instructions pertain specifically to the physical switching, spotting and pulling of cars and are specifically written for the benefit of all yardmen for their compliance.

#### SWITCHING AT INDUSTRIES:

(1) All switching at industries will be performed by use of SLIC list unless otherwise instructed by Yardmaster.

(2) Disposition to be made of car will be shown on list. This disposition will be indicated by zone, track and/or spot number.

(3) Engine Foreman will switch cars according to list provided by SLIC Clerk. Should Engine Foreman switch or place car to some location other than that marked on list, he must so indicate on list and advise Yardmaster of change. Yardmaster will notify SLIC Clerk of this change promptly.

(4) If the Engine Foreman does not spot and pull cars in accordance with instructions provided on the industry SLIC list, he will write down a code beside the appropriate car data denoting actual disposition as follows:

(B)

(C)

#### On account of industry's inability

<u>Code</u>	<u>Description</u>
C1.	Car not loaded or empty as listed.
C2.	Industry's employee cancelled or changed instructions.
C3.	All spots filled. Car not actually spotted, but left elsewhere on same track.
C4.	All spots filled. Car not actually spotted and left on some other track (indicate trk. no.).
C5.	All spots filled and car returned to yard or other storage track.
C6.	Particular spot filled. Car actually spotted elsewhere on same track (indicate spot number).
C7.	Other - indicate reason.

#### On account of Railway's inability

<u>Code</u>	<u>Description</u>
R1.	Car went bad order and set out elsewhere (indicate zone and track no.).
R2.	Car set out and not spotted. Did not have time to complete work (indicate trk. no.).
R3.	Car returned to yard. Did not have time to complete work.
R4.	Car turned and respotted for unloading (loading).
R5.	Other - indicate reason.

(5) Engine Foreman must indicate on SLIC list and notify Yardmaster of any exceptions taken to list, such as no car, car not on list, car out of line, or car is dangerous, excess dimension or hazardous (when this information is not so indicated on list), car is carded rear end movement only, or any other exceptions noted. Yardmaster will make notation of this on his copy of list and notify SLIC Clerk promptly.

(6) If an industry requests service not shown on Foreman's list, Foreman should obtain such request in writing and deliver to Yardmaster after switching completed. If unable to obtain written request from industry, Foreman should record name of person requesting service on SLIC list showing service requested and performed.

(7) If a car other than one ordered into industry by the Yardmaster is spotted, Engine Foreman must indicate on SLIC list car number spotted and notify Yardmaster of substitution. Yardmaster must notify SLIC Clerk.

(8) Engine Foreman must show on SLIC list actual time cars are placed or pulled at an industry.

(9) Yardmaster should be aware of all switching moves made at industries and Foreman must note on SLIC list and advise Yardmaster of all extra moves.

(10) After switching is completed, Engine Foreman will indicate on SLIC list any work not completed, show time all switching on that list is completed, sign his name and turn in list to specified person and location for processing.

Good communication is essential between Engine Foreman, Yardmaster and SLIC Clerk

(D)

(E)

for a successful SLIC operation. The complete cooperation of every employee is solicited. This team effort will assist each person in the performance of his/her job.

THE YARDMASTER WILL HAVE COMPLETE CONTROL AND KNOWLEDGE OF ALL SWITCHING OF CARS.

For observation and guidance, the following special service items, among others, will be shown on the industry switch list when appropriate.

BO - Bad Order

CO - Company Owned Material

HB - Hold for Billing

HC - Hold for Charges

HD - Hold for Disposition

HV - High Value Load

HW - High Wide Load

PL - Completes Loading (Part Load)

PU - Part Unload

RR - Rear Rider

SO - Hold for Shipper's Order Notify

WE - Weigh Light

WG - Weigh this Car

XX - DO NOT MOVE THIS CAR

In addition, the following codes will be provided in the danger column on switch lists identifying hazardous materials. The first character of the code indicates those cars subject to certain switching restrictions, as described below:

(G)

CODE	HAZARDOUS CLASS	PLACARDED	PLACARD ENDORSEMENT
D OP	Organic peroxide	Organic peroxide	Dangerous
D IR	Irritating Material	Dangerous	Dangerous
CL	Combustible liquid	Combustible	None
D CH	Chlorine (nonflammable gas)	Chlorine	Dangerous
D FR	Flourine (nonflammable gas)	Poison	Dangerous
D OL	Oxygen (nonflammable gas)	Oxygen	Dangerous

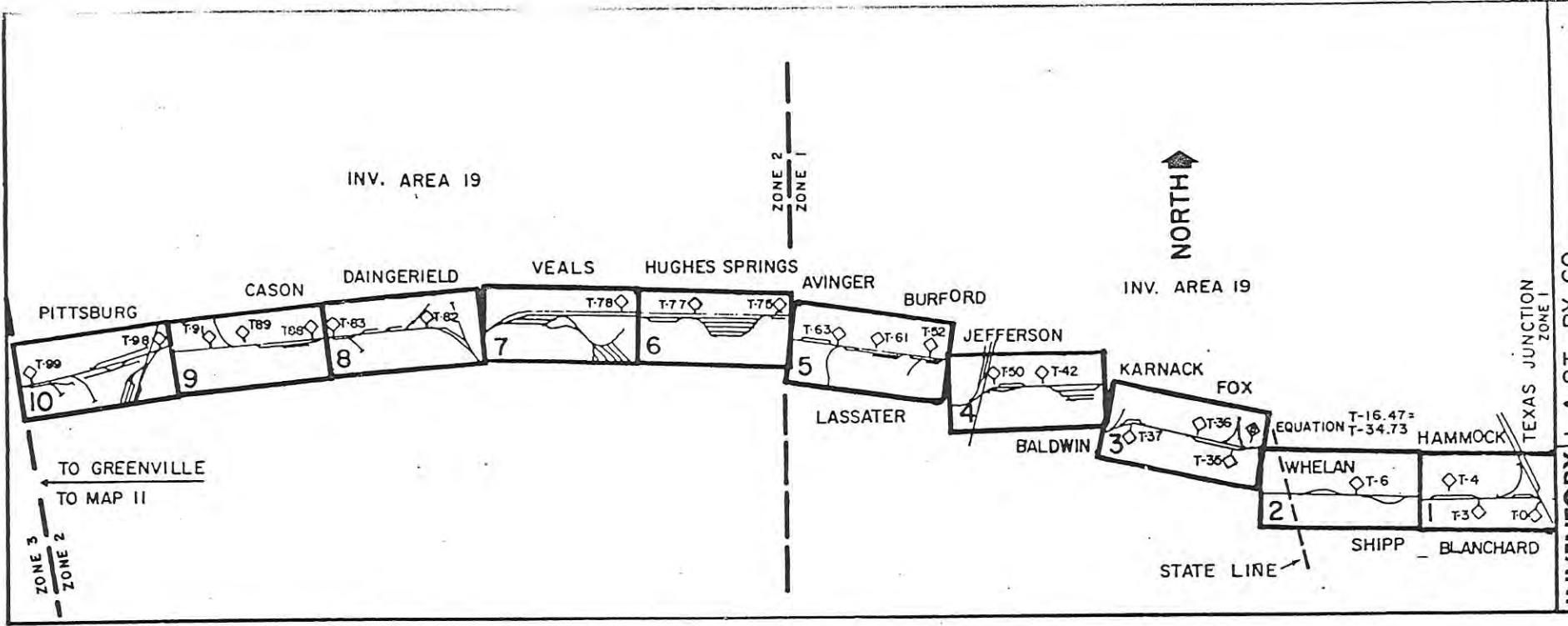
If first letter in each code is an "A" or "E" the cars containing hazardous material

- Must not be cut off in motion.
- Must not be struck by another car in motion.
- Must not be coupled into with more force than necessary to complete coupling.

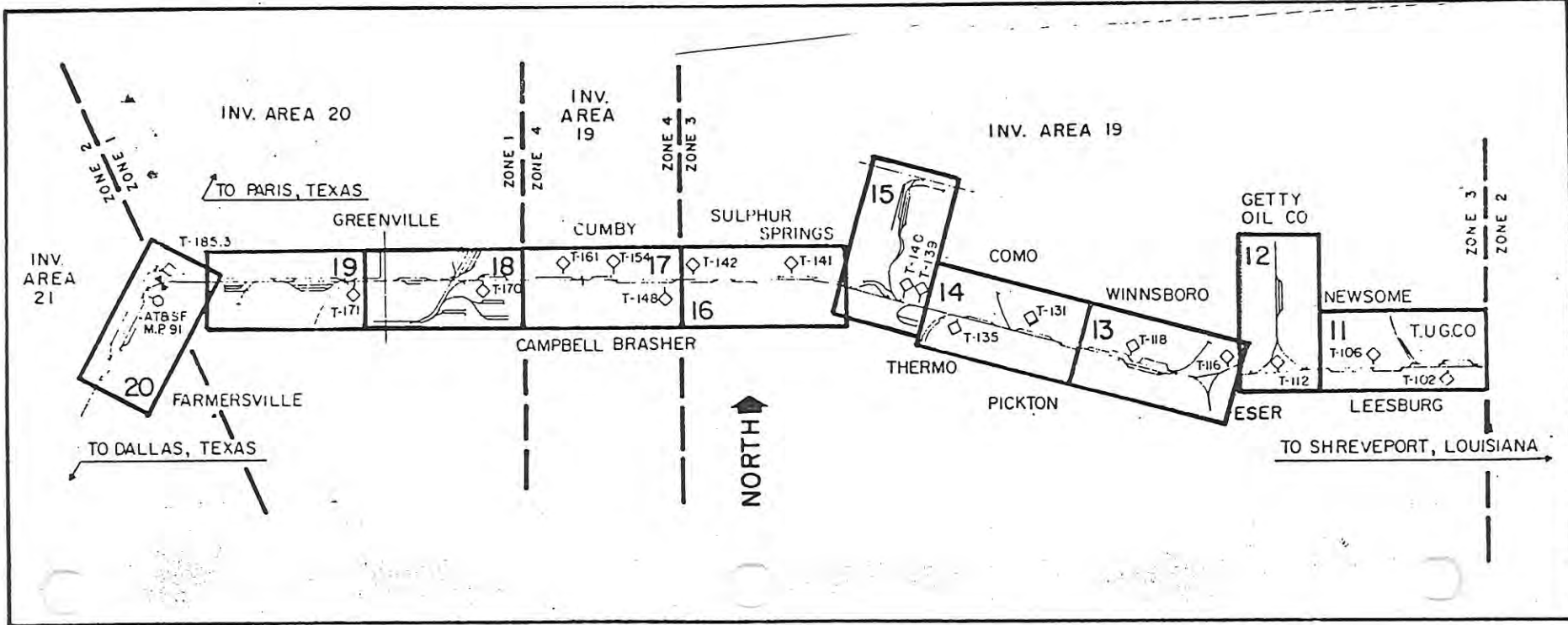
Cars designated with "D" are to be handled as in normal switching operations.

CODE	HAZARDOUS CLASS	PLACARDED	PLACARD ENDORSEMENT
E XA	Class A Explosive	Explosives A	Explosives
E XP	Explosive chemical ammunition containing Class A poison	Explosives A and poison gas	Explosives and poison gas
E XP	Explosive chemical ammunition containing Class B poison	Explosives A and poison	Explosives and poison
D XB	Class B Explosive	Explosives B	Dangerous
D XC	Class C Explosive	Flammable	Dangerous
D FL	Flammable liquid	Flammable	Dangerous
D FS	Flammable solid	Flammable solid	Dangerous
D OX	Oxidizer	Oxidizer	Dangerous
D CM	Corrosive Material	Corrosive	Dangerous
D NG	Nonflammable gas	Nonflammable gas	Dangerous
A FG	Flammable gas	Flammable gas	Dangerous
A PA	Poisonous gas or liquid, Class A	Poison gas	Poison gas
D PB	Poison, Class B	Poison	Dangerous
D RM	Radioactive Material	Radioactive	Radioactive Material

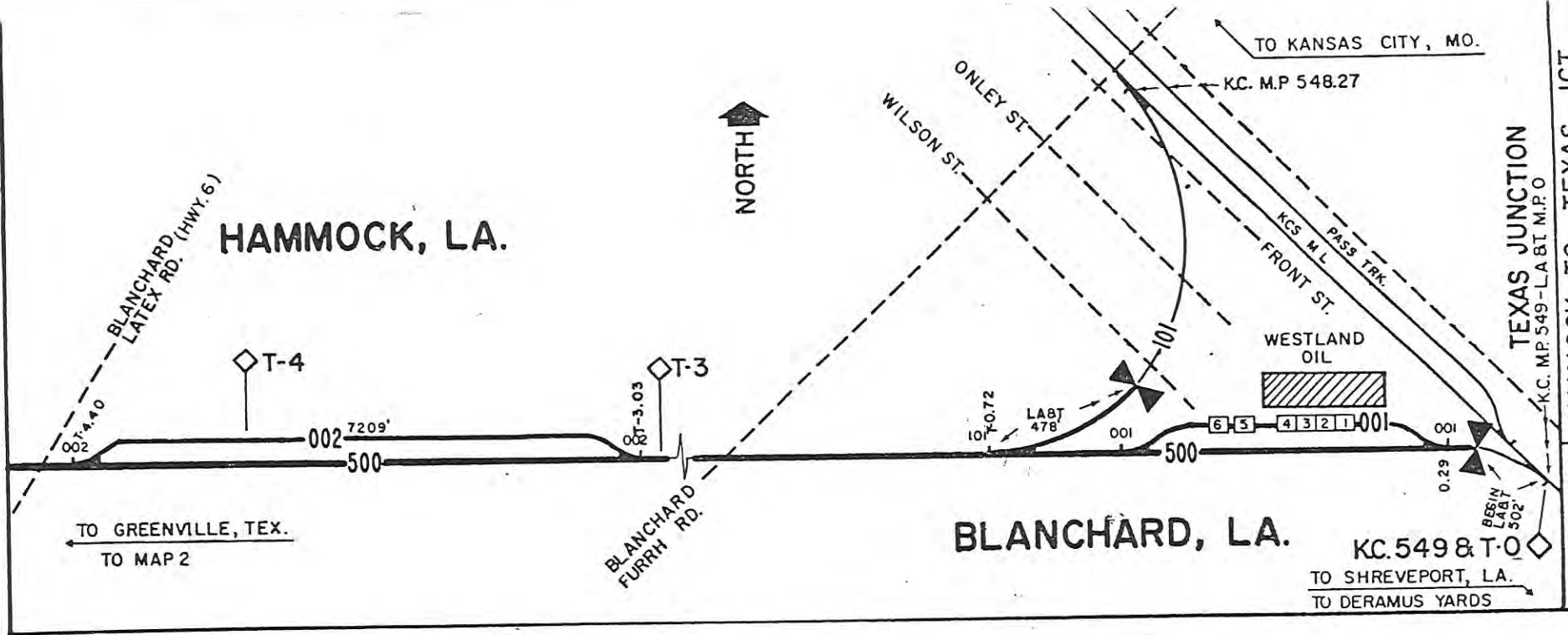
(F)



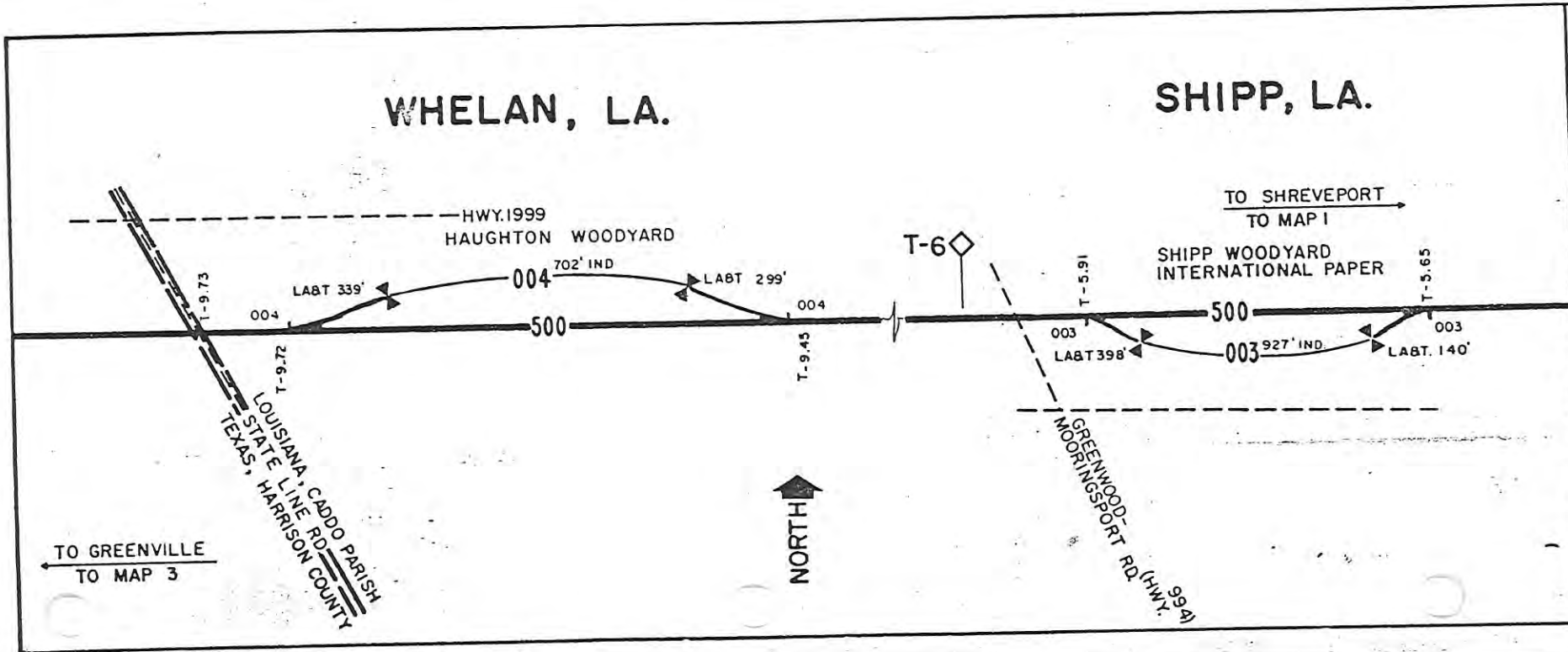
INVENTORY L.A.&T. RY. CO.  
 AREA - 19 ZONE 142 MAP 1 TO 10 12-29-78



INVENTORY L.A.&T. RY. CO.



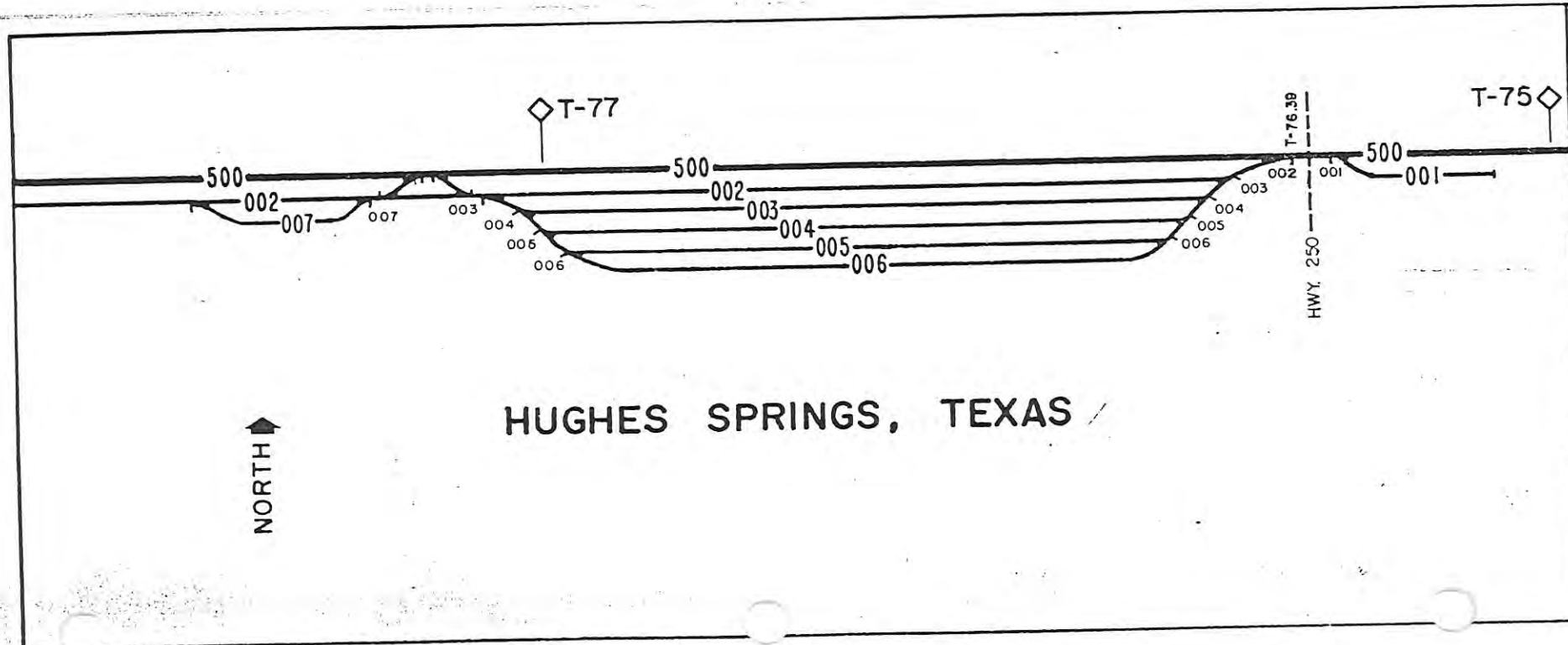
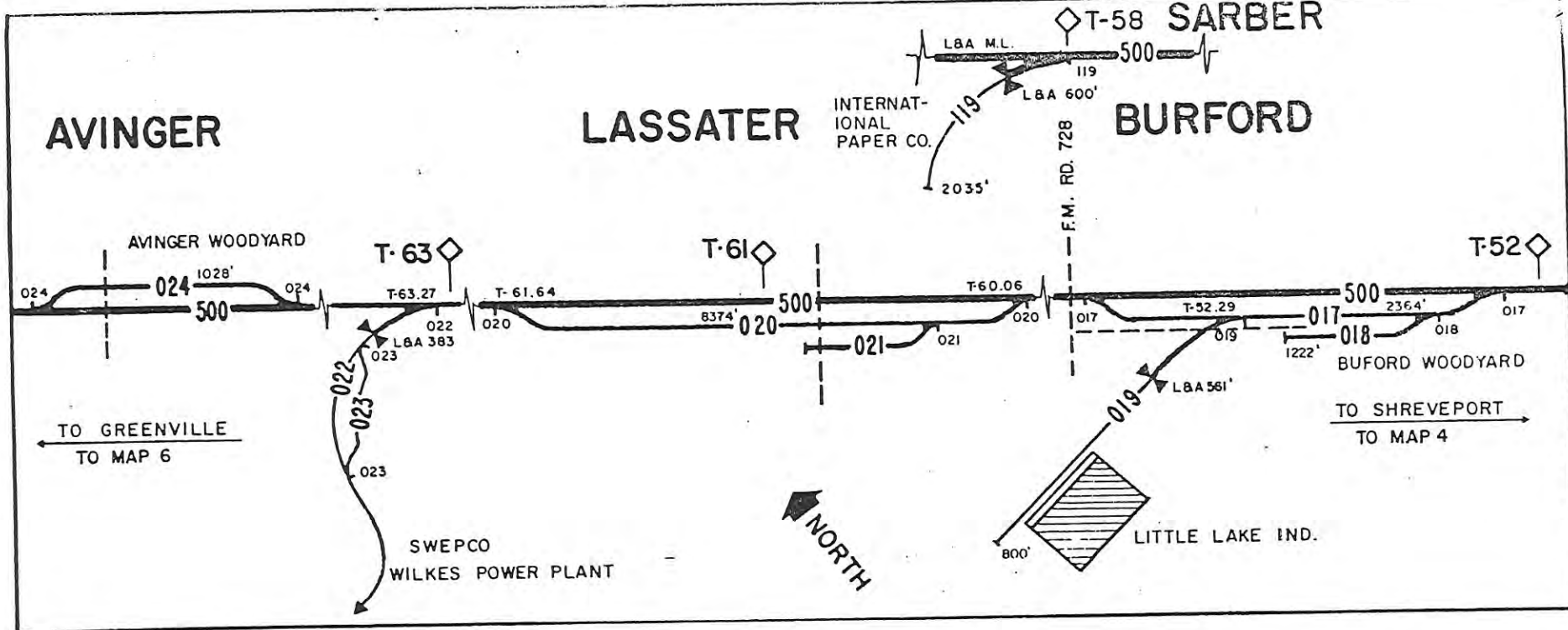
INVENTORY ZONE MAP AREA 19 12-15-78



INVENTORY ZONE MAP AREA 19 12-15-78



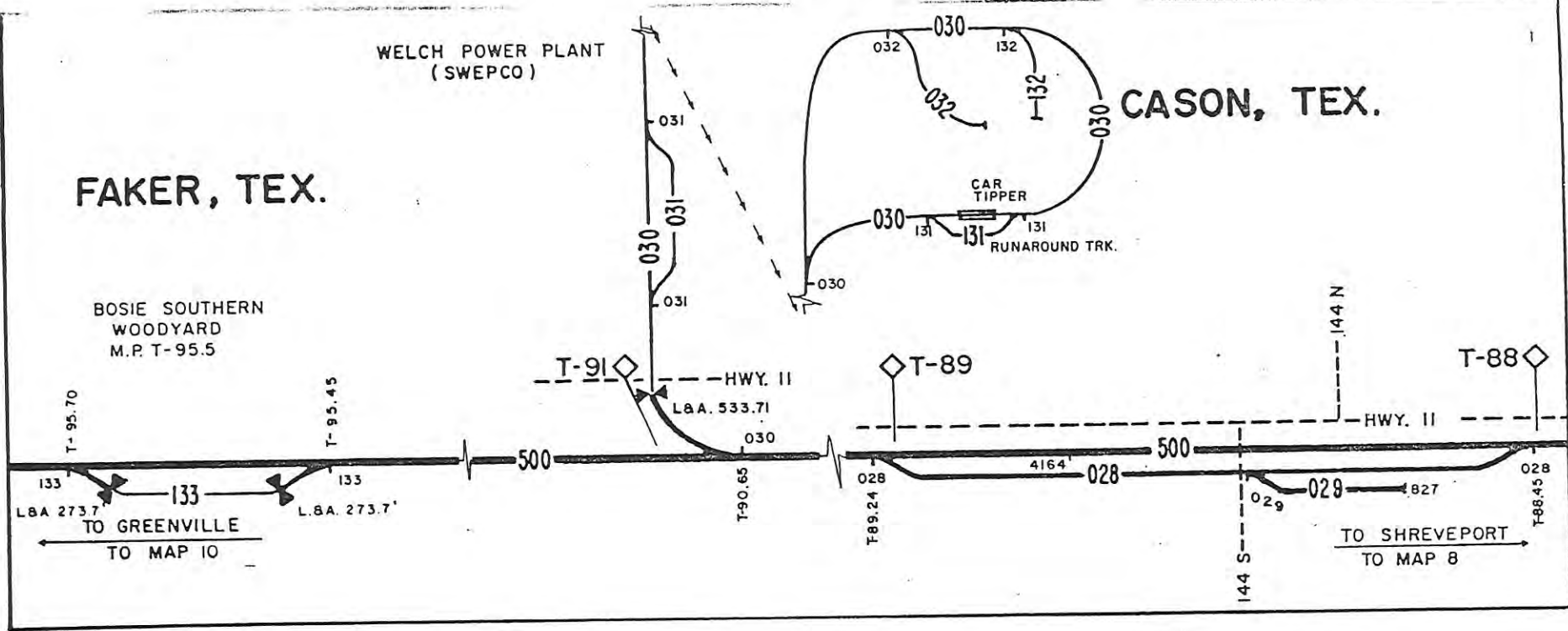




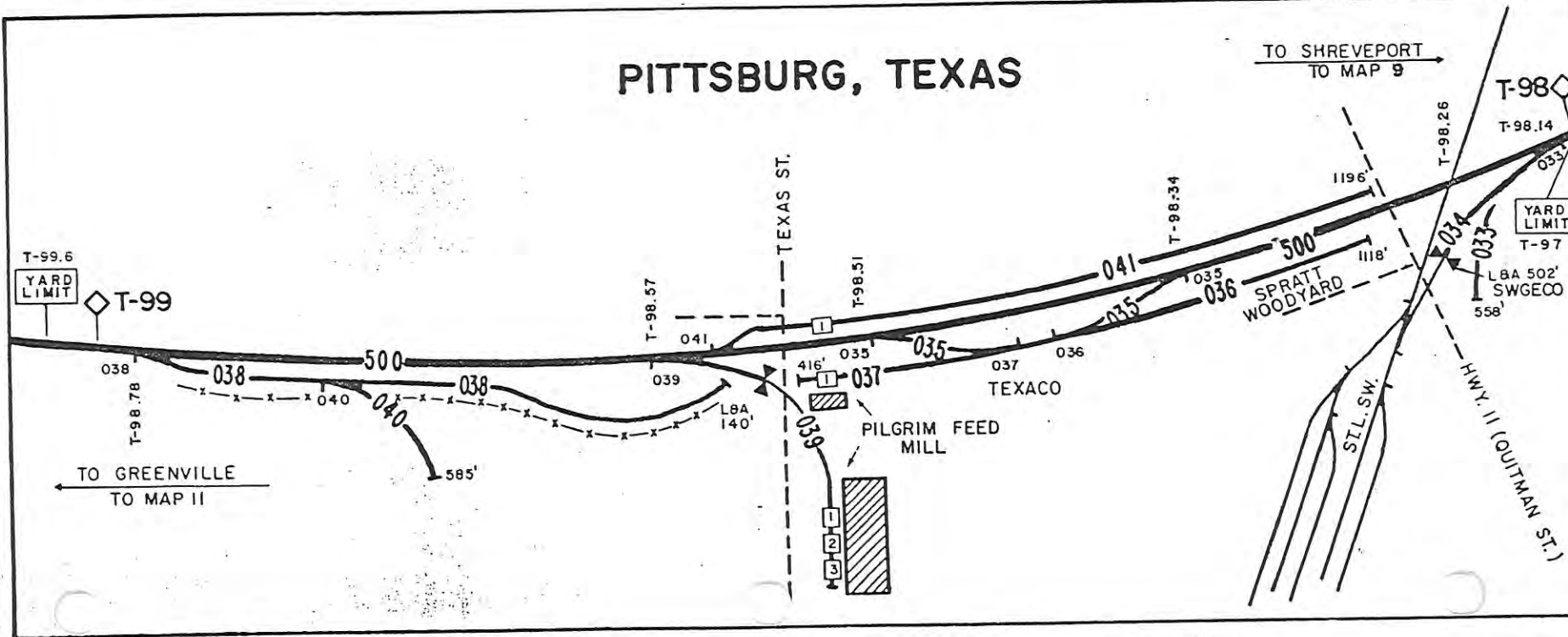
INVENTORY BURFORD TO AVINGER  
MAP 5  
ZONE 18  
12-29-78

INVENTORY HUGHES SPRINGS, TEXAS  
MAP 6  
ZONE 18  
12-29-78



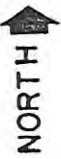


INVENTORY AREA - 19  
CASON TO WELCH  
ZONE 2  
MAP 9  
12-29-78



INVENTORY PITTSBURG, TEXAS  
ZONE 10  
MAP 10  
12-29-78

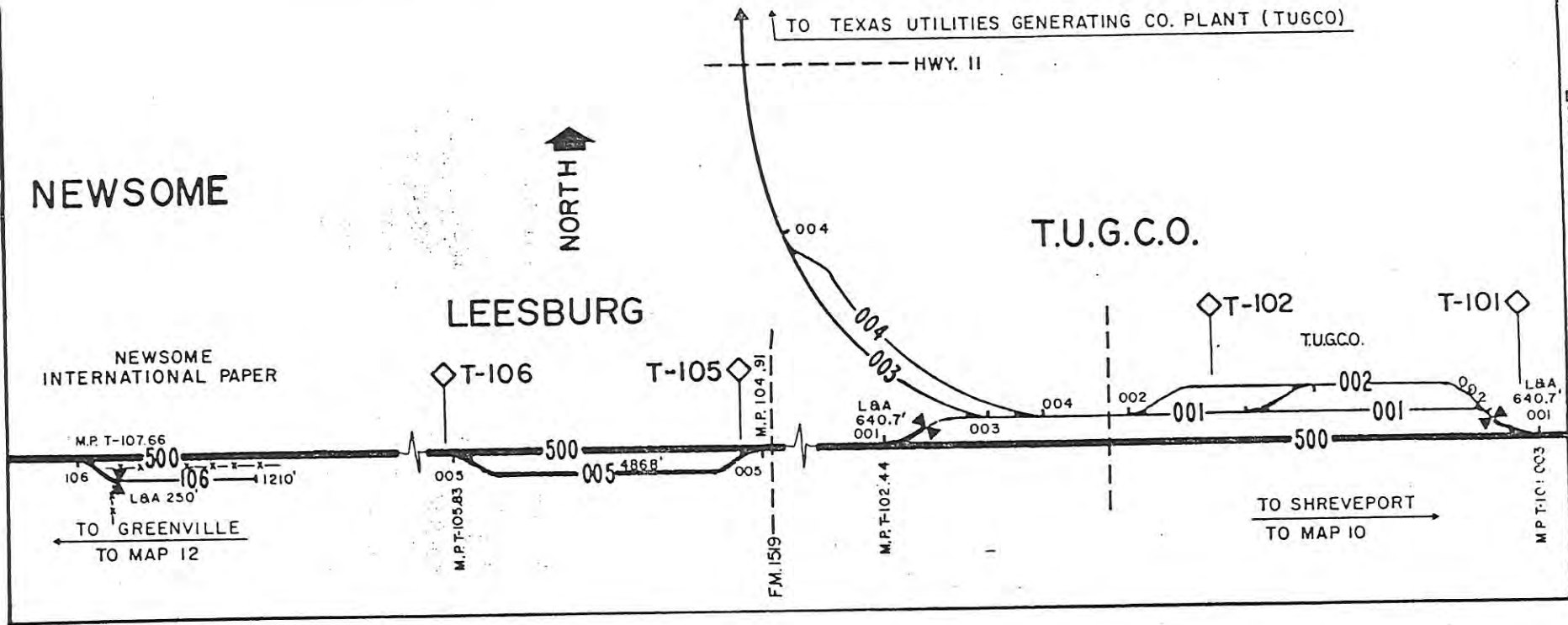
NEWSOME



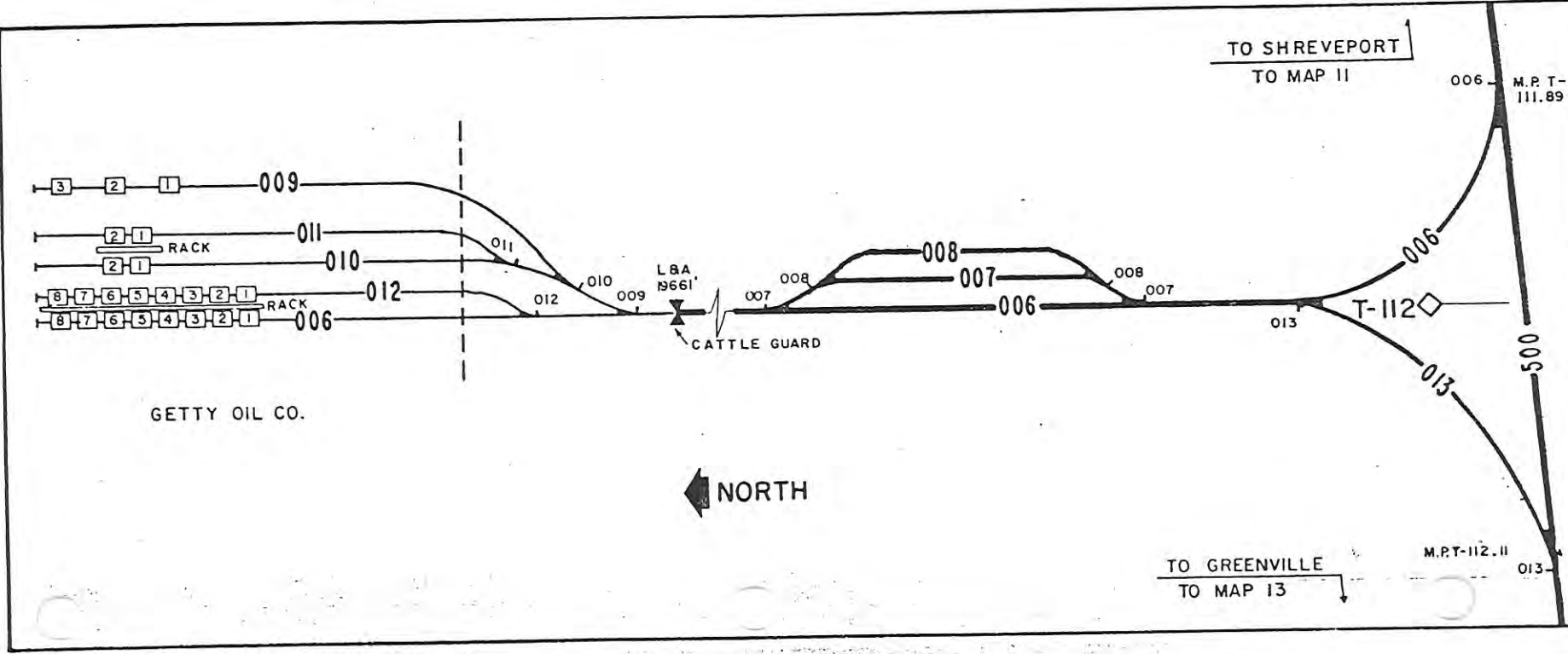
LEESBURG

T.U.G.C.O.

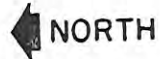
NEWSOME INTERNATIONAL PAPER



INVENTORY TUGCO. TO NEWSOME  
AREA 19 ZONE 3 MAP 11 12-29-78



GETTY OIL CO.

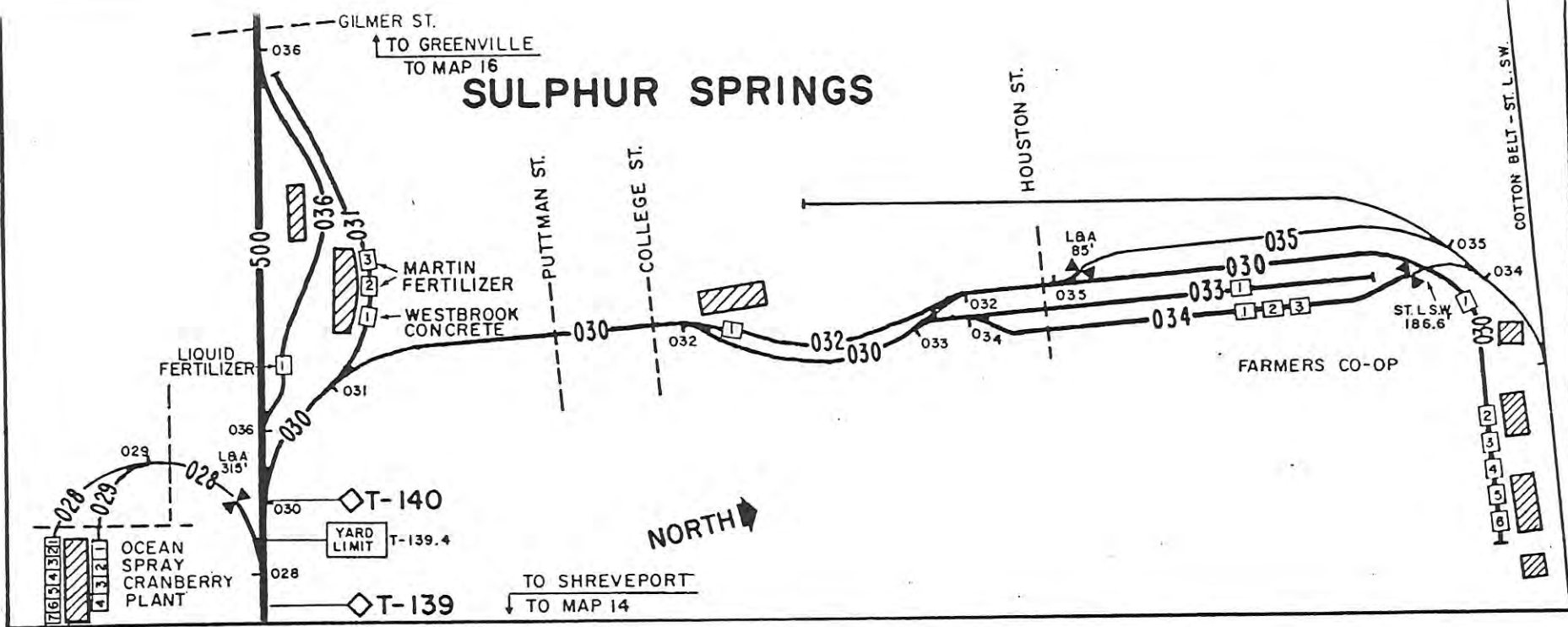


TO GREENVILLE  
TO MAP 13

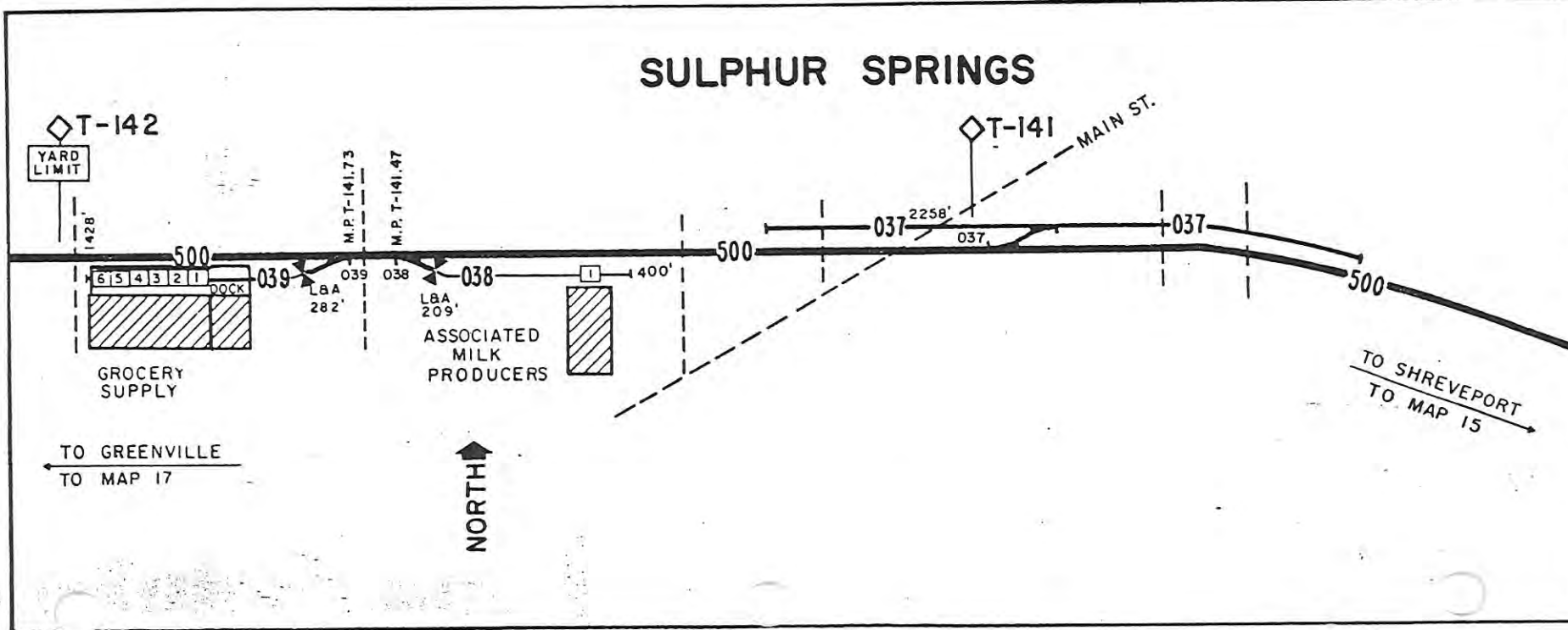
TO SHREVEPORT  
TO MAP 11

INVENTORY GETTY OIL CO.

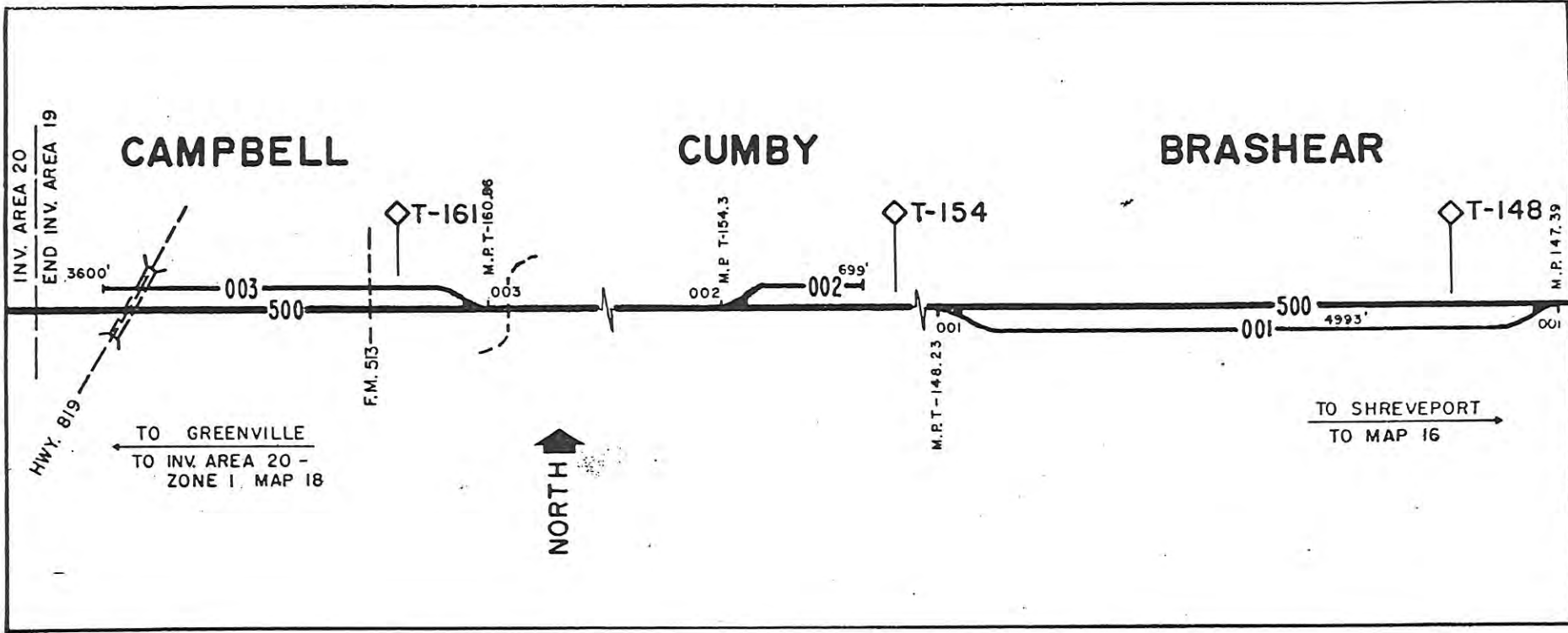




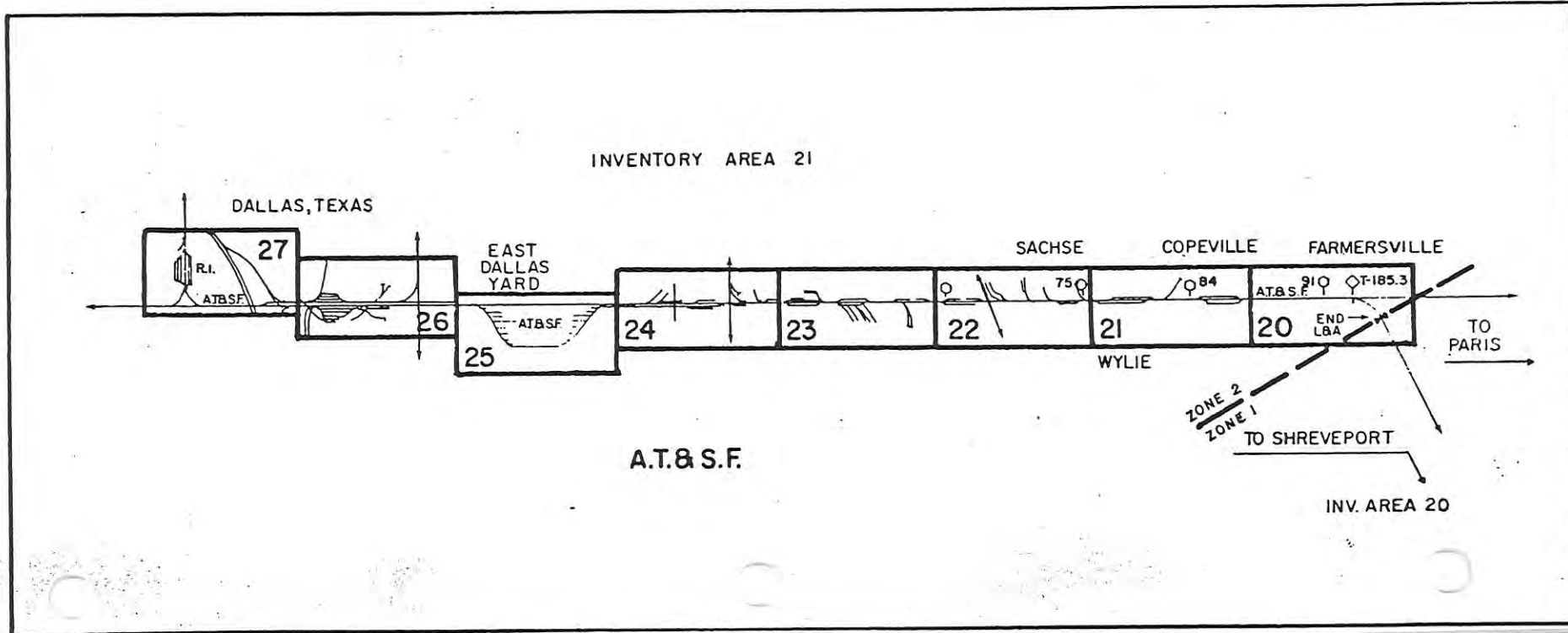
INVENTORY SULPHUR SPRINGS, TEX.  
 AREA - 19 ZONE 3 MAP 15 12-29-78



INVENTORY SULPHUR SPRINGS, TEX.  
 AREA - 19 ZONE 3 MAP 16 12-29-78



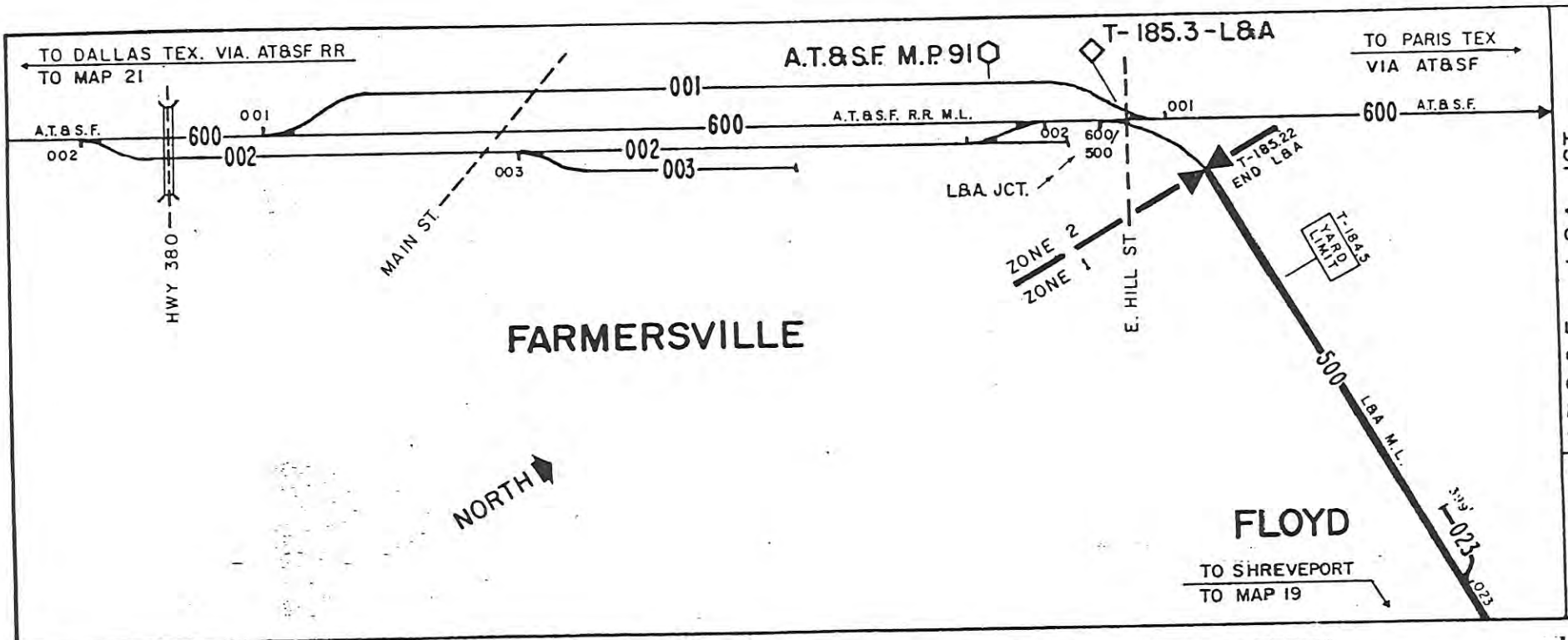
INVENTORY BRASHEAR TO CAMPBELL  
AREA - 19 ZONE 4 MAP 17 12-29-78



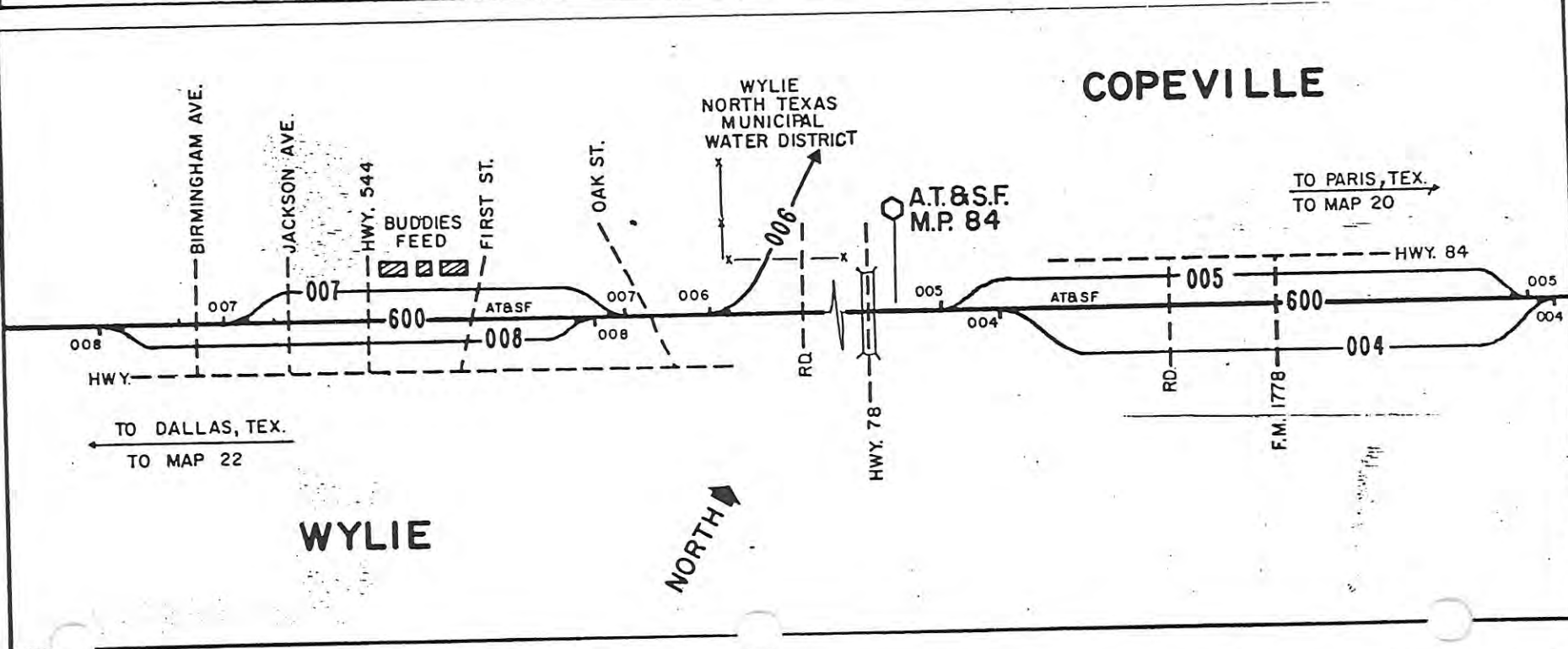
INVENTORY A.T.&S.F.



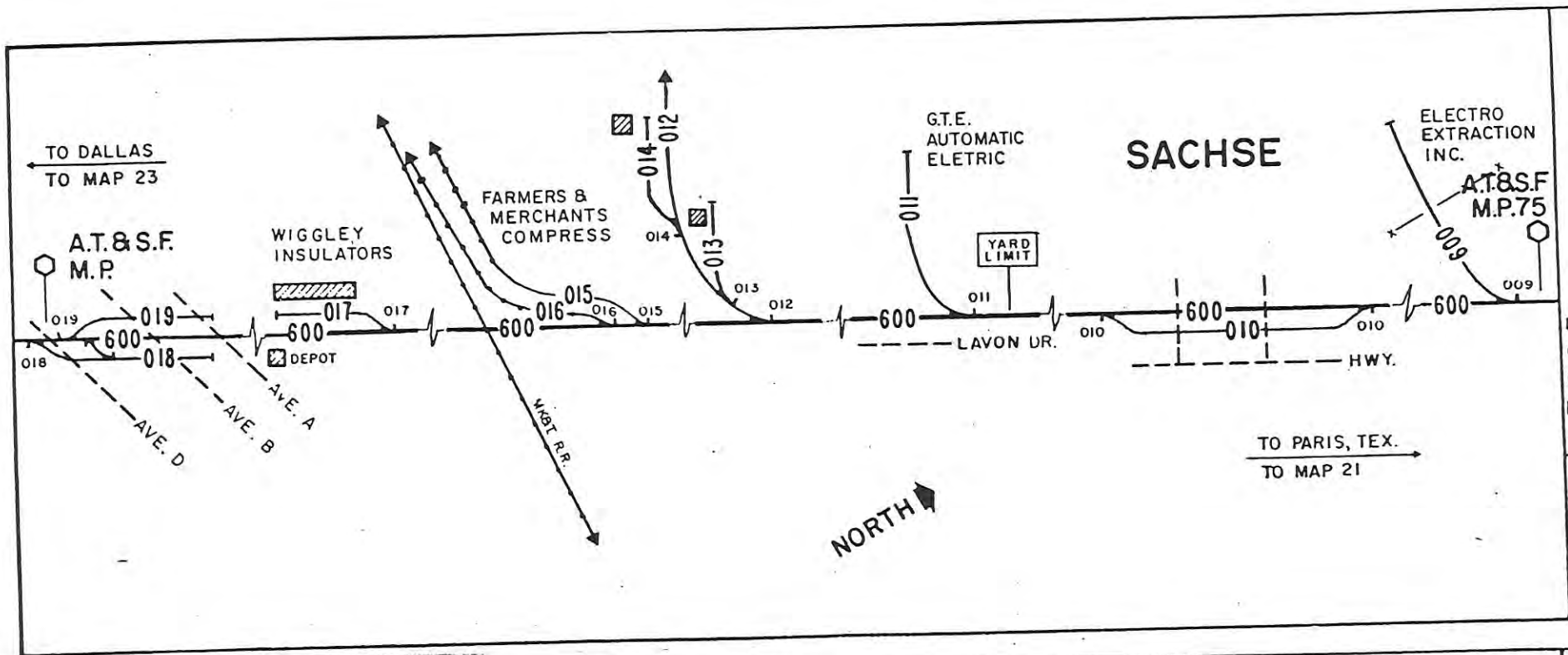




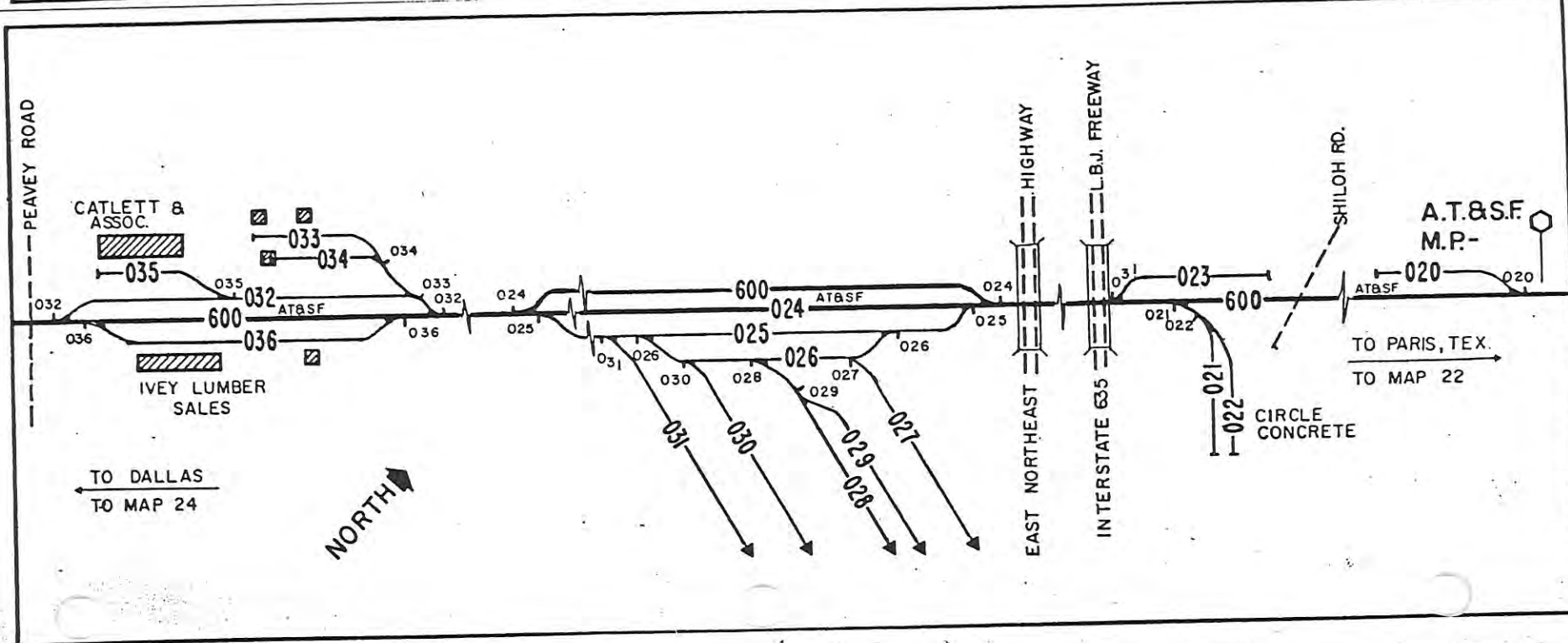
INVENTORY A.T. & S.F. - L&A. JCT. ZONE 182 MAP 20 12-29-78



INVENTORY A.T. & S.F.

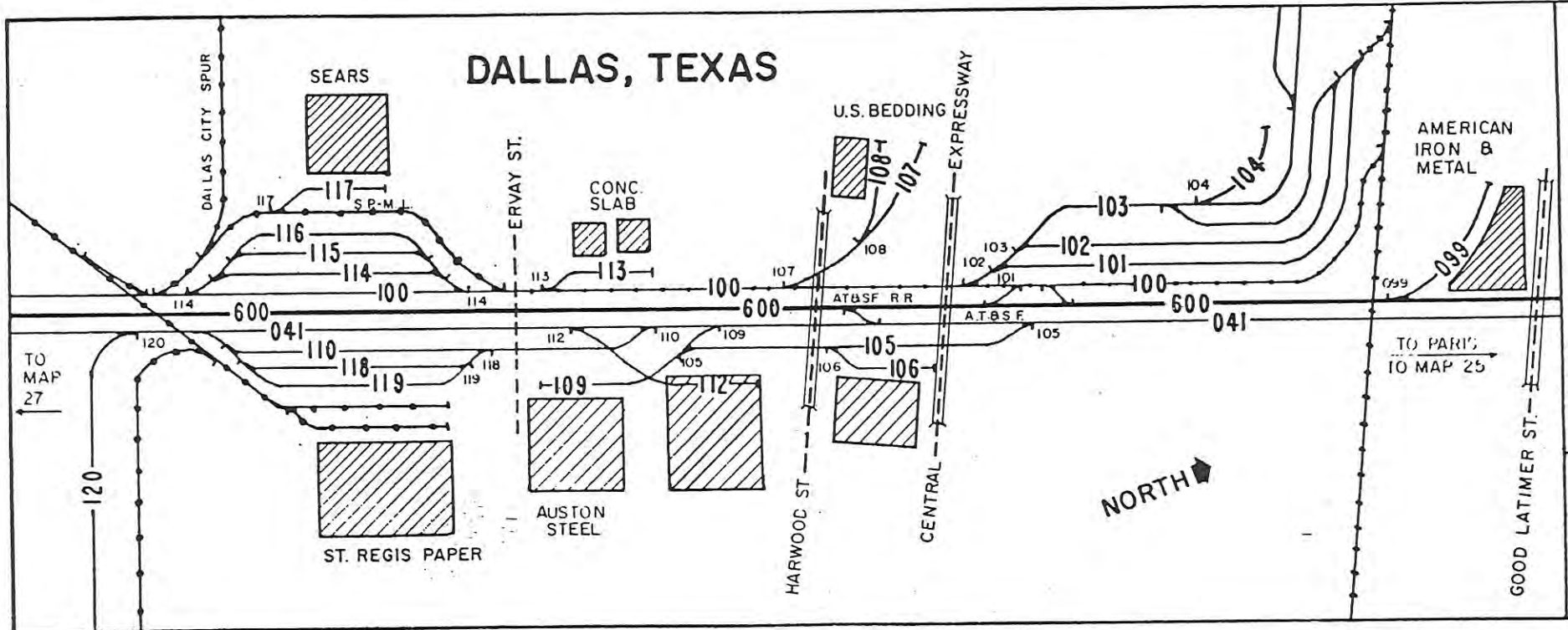


INVENTORY A.T. & S.F. MAP 22 12-29-78

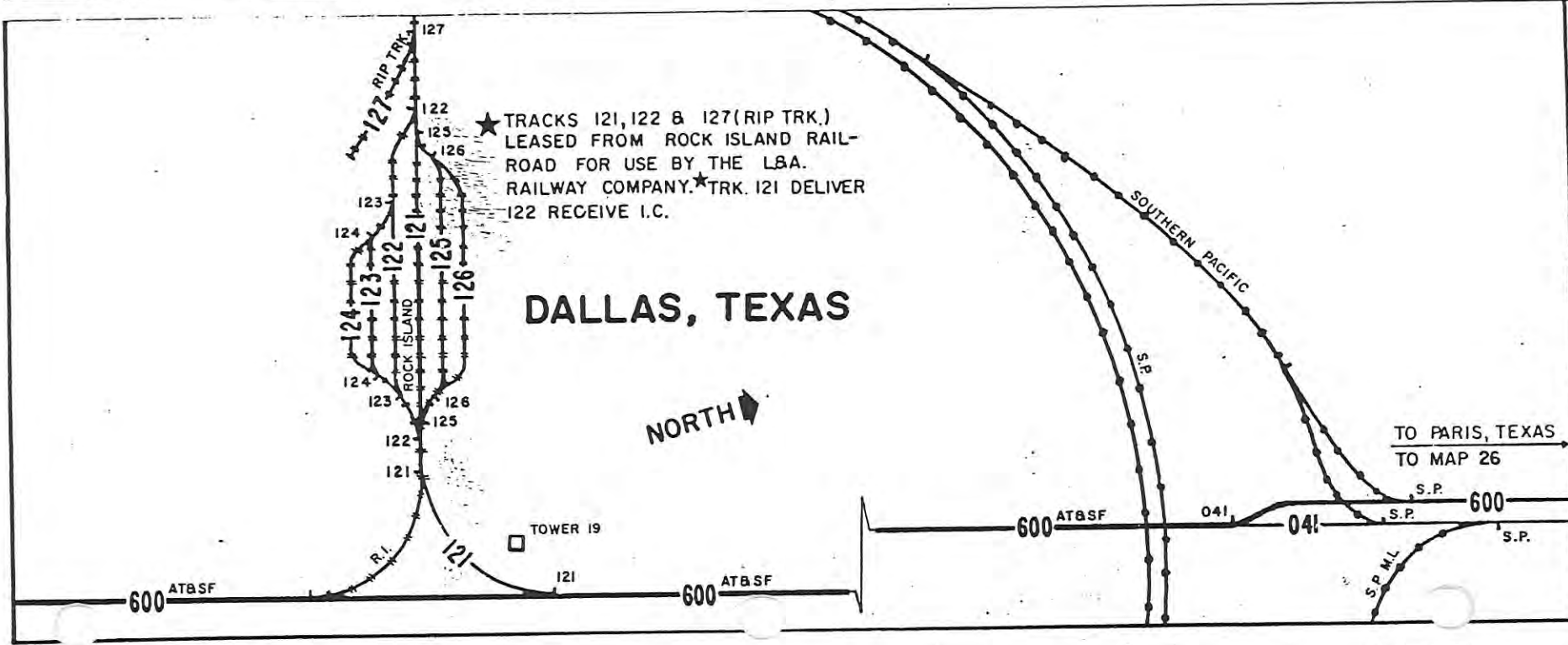


INVENTORY A.T. & S.F. MAP 22 12-29-78





INVENTORY AT&SF  
 AREA 21  
 ZONE 2  
 MAP 26  
 12-29-78



INVENTORY AT&SF - ROCK ISLAND  
 AREA 21  
 ZONE 2  
 MAP 26  
 12-29-78