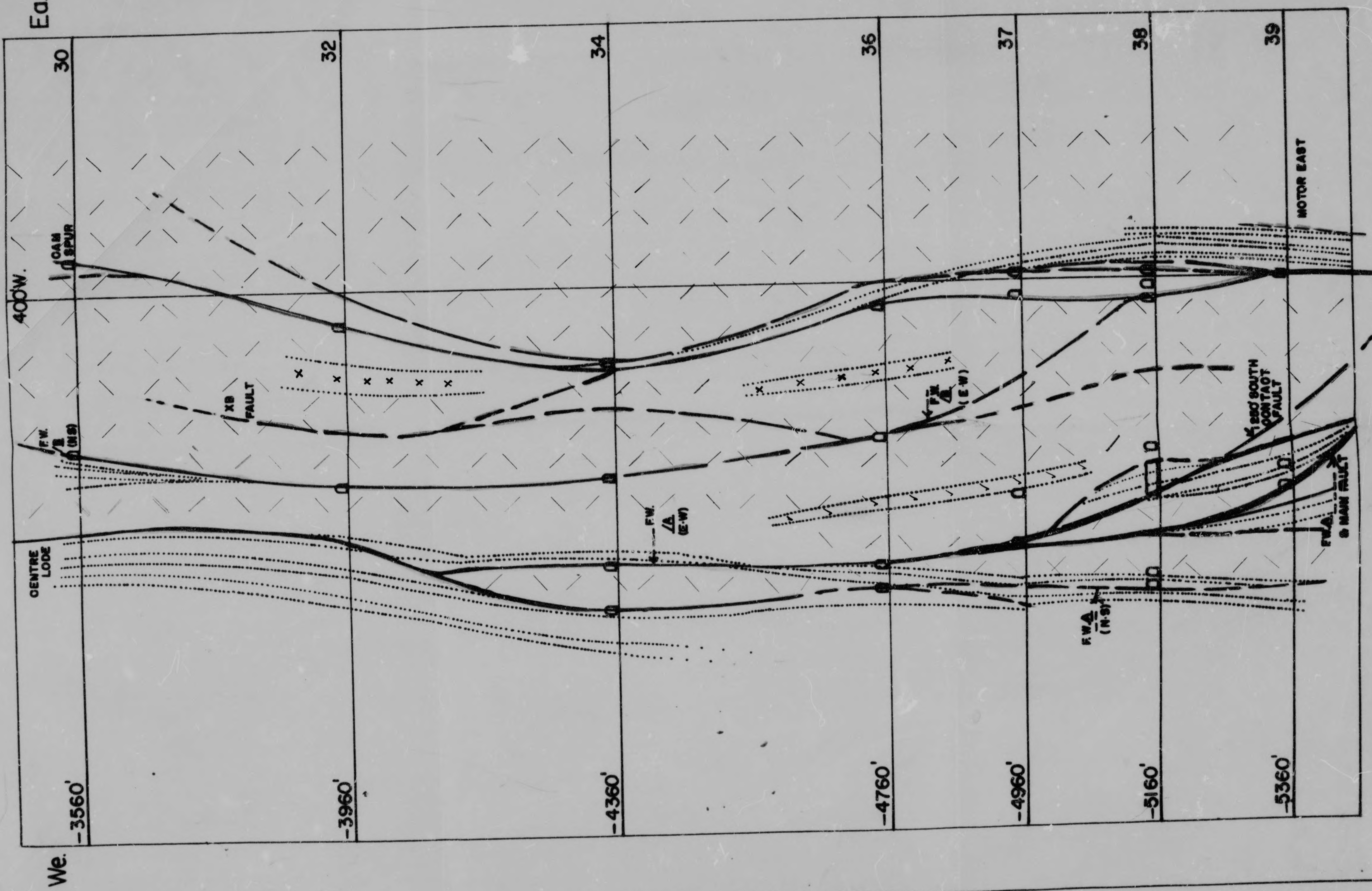


800'South

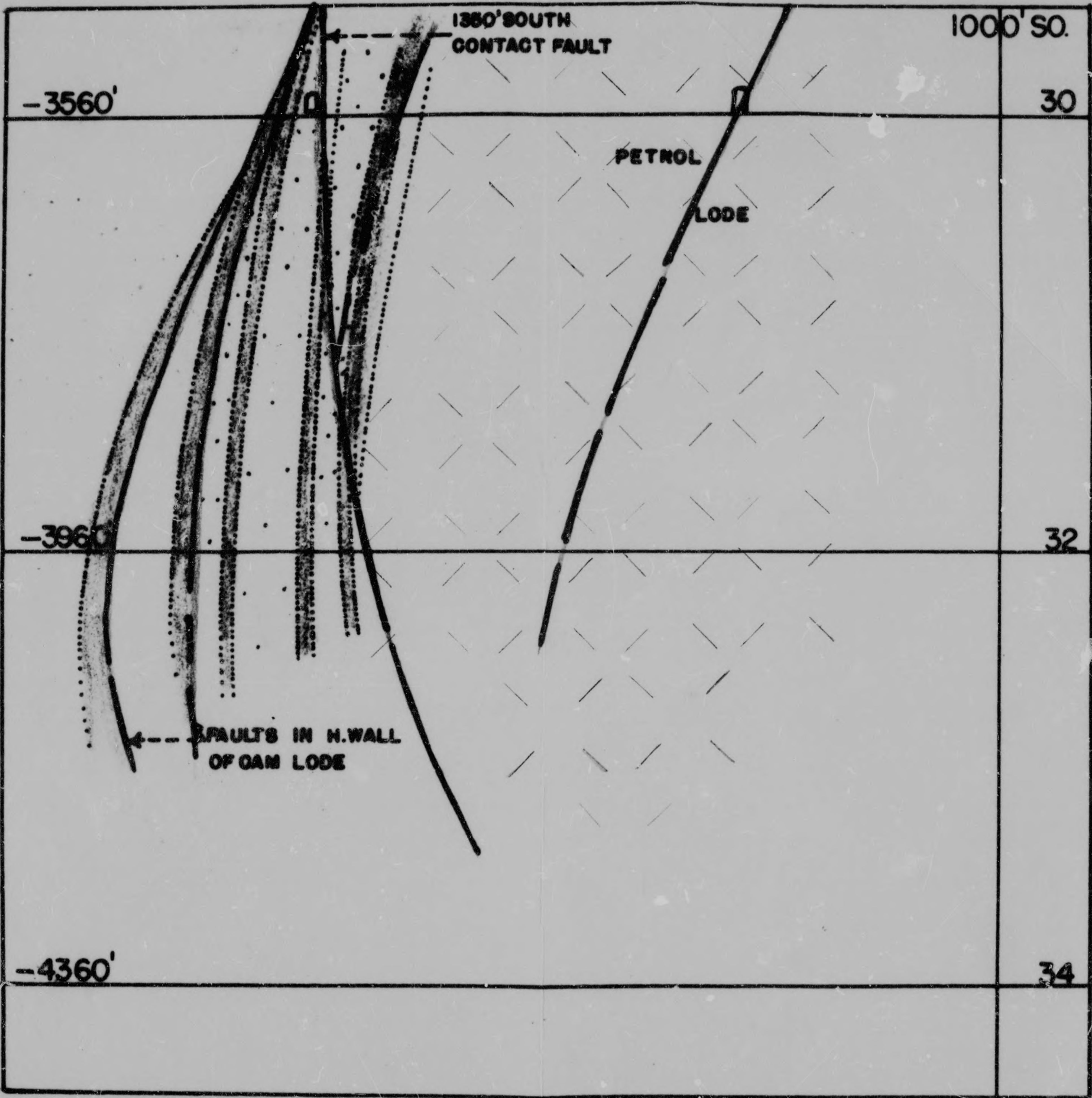




00' E.-W

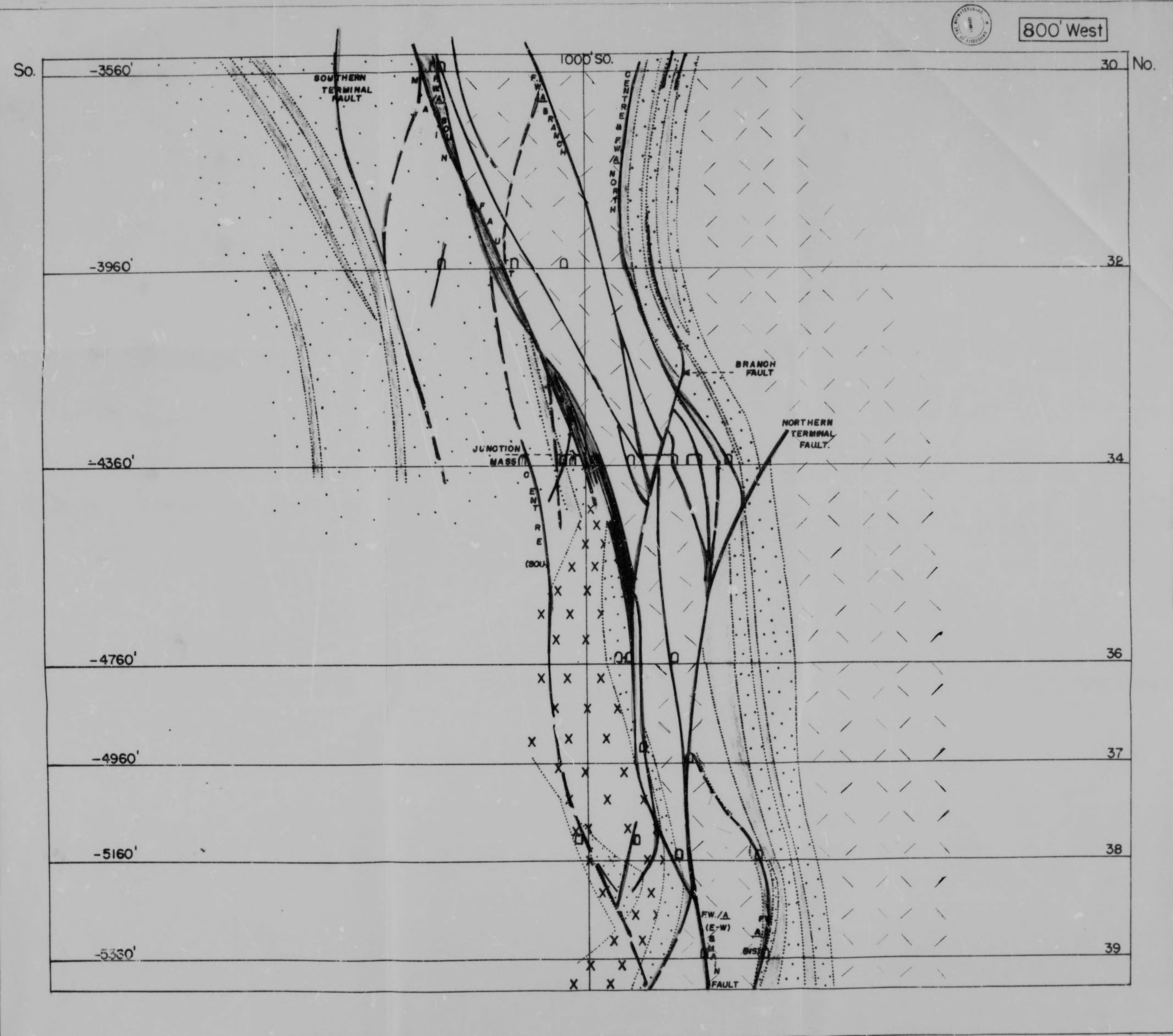
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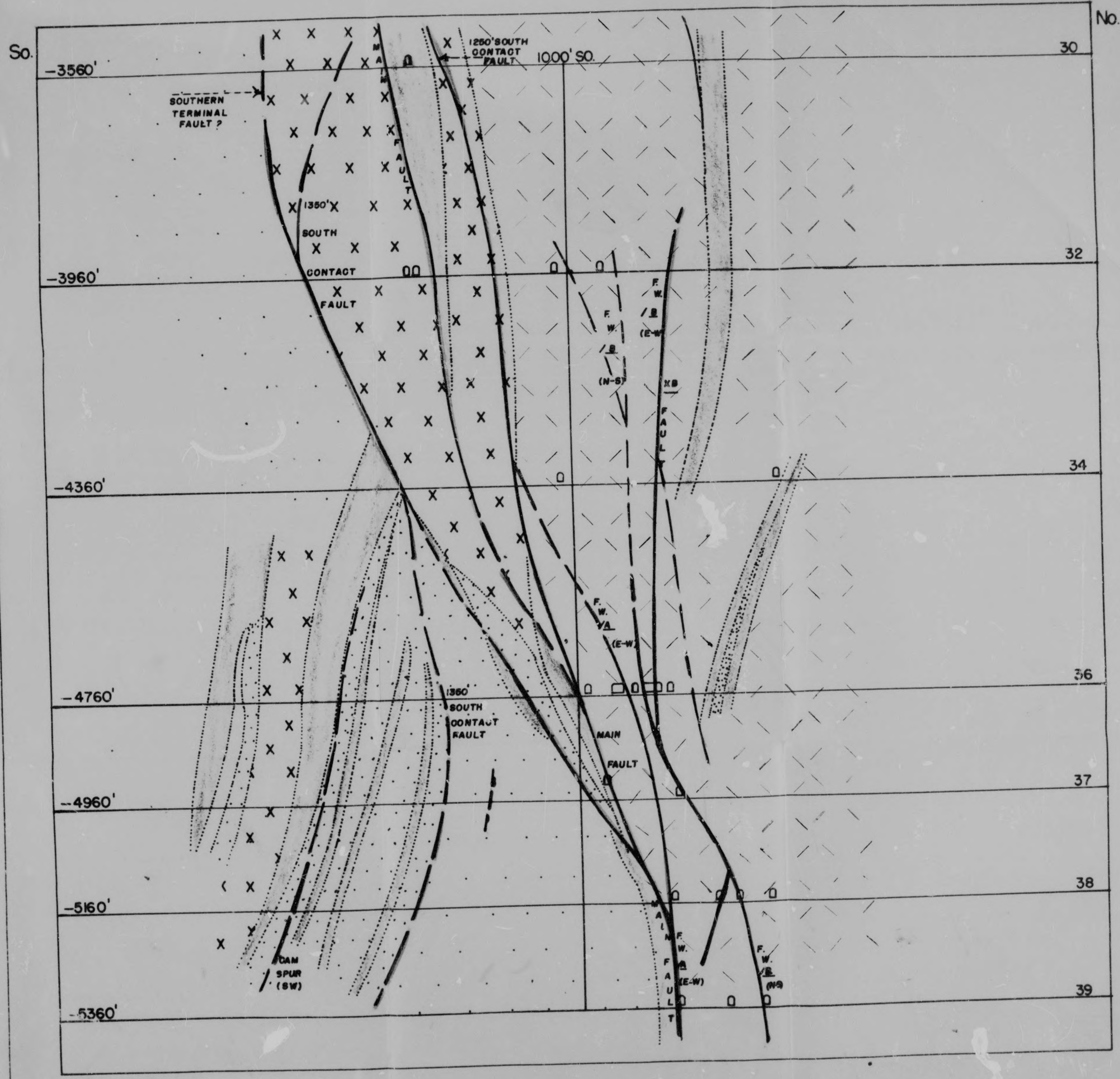
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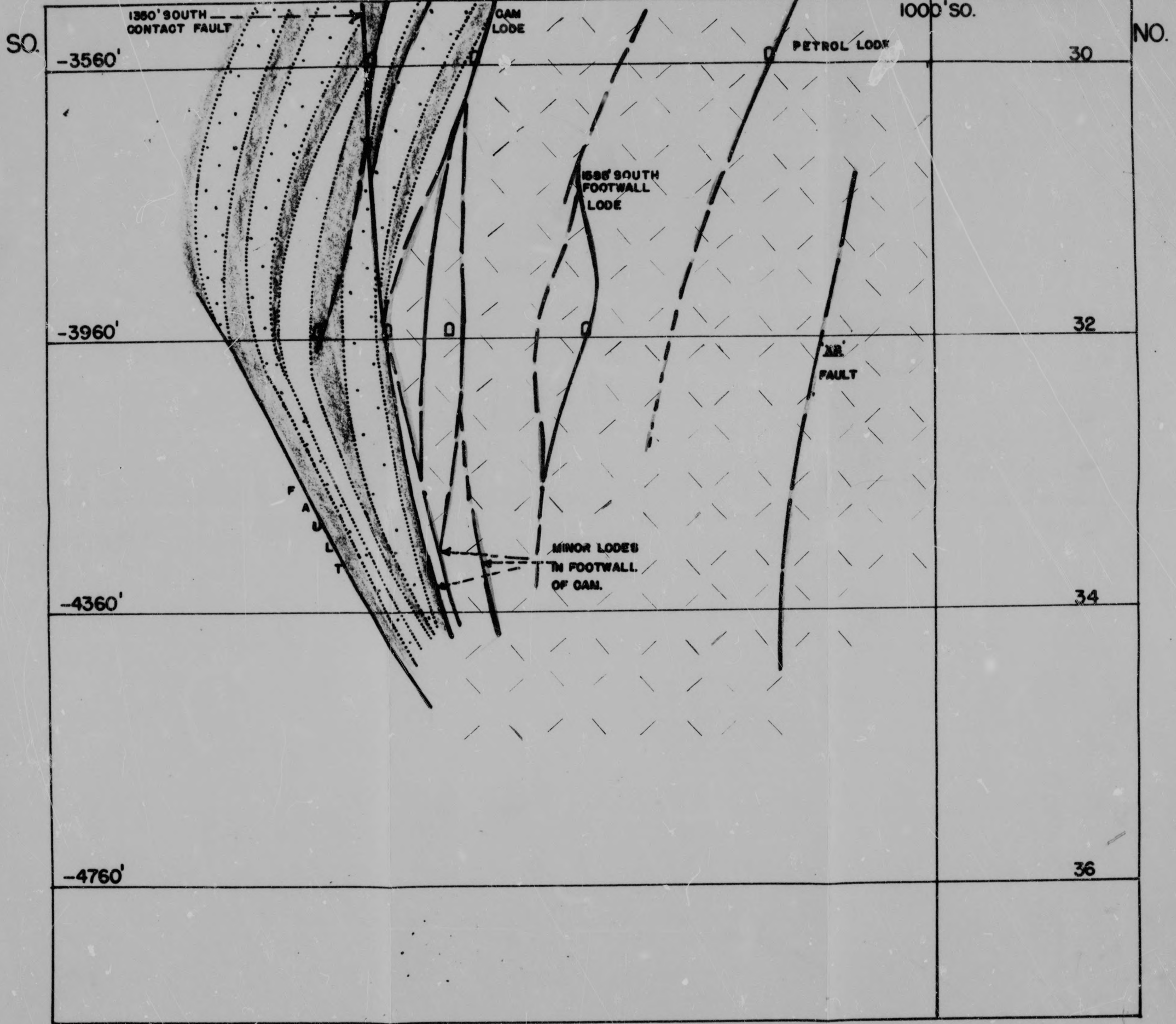


800' West





200' West

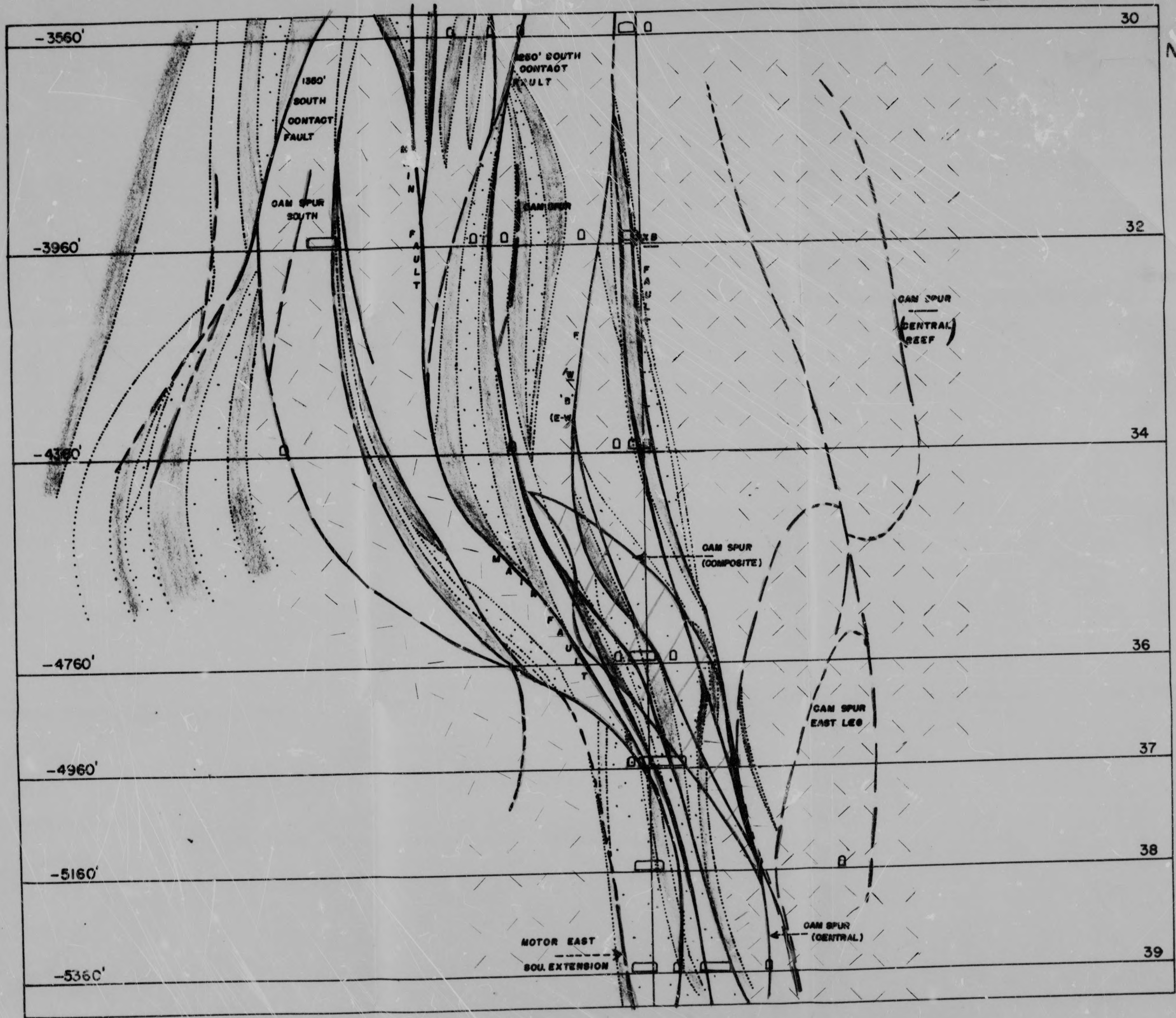




400' West

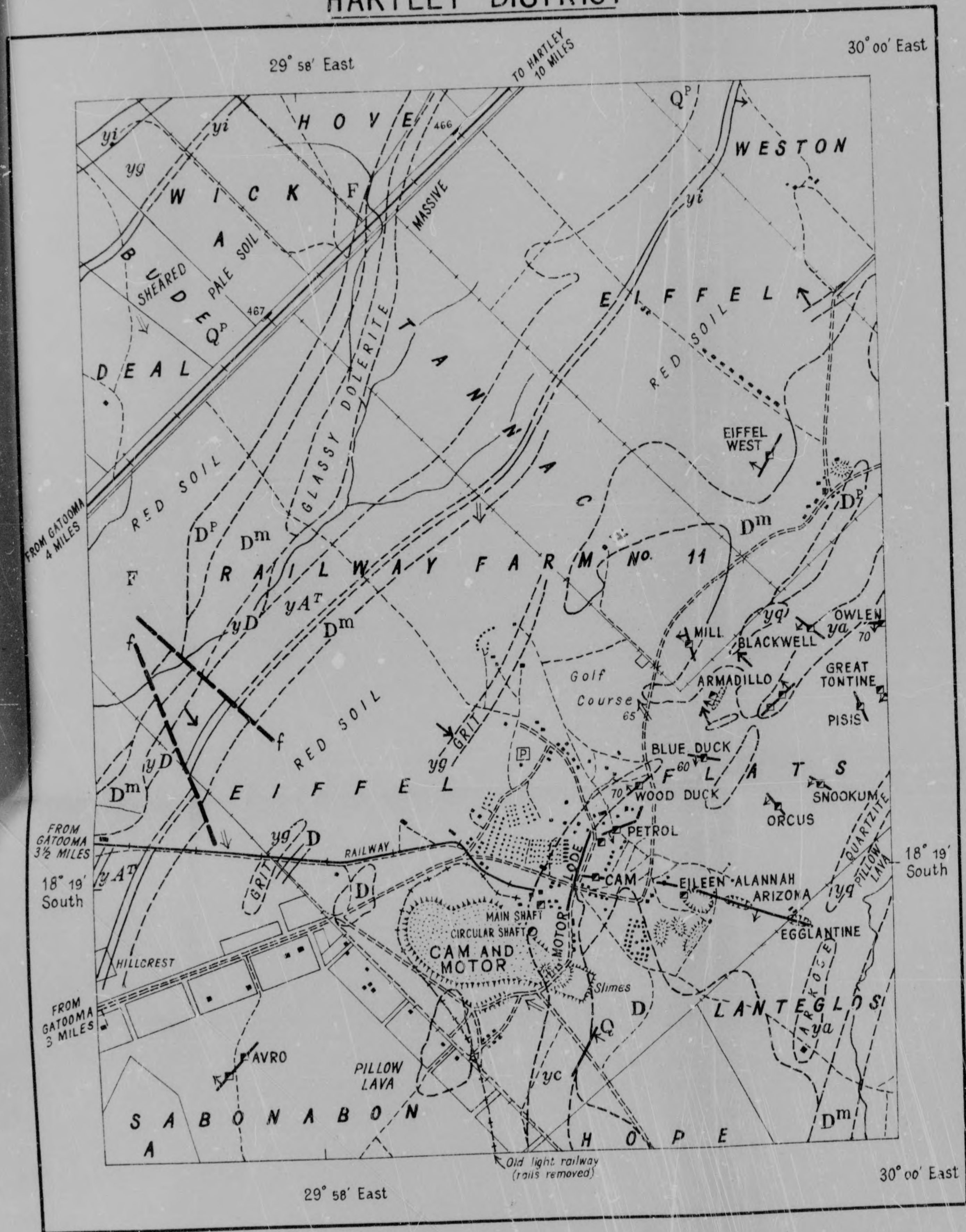
50

NO



THE GEOLOGY OF THE ENVIRONS OF THE CAM AND MOTOR MINE HARTLEY DISTRICT

EXPLANATION



- D** Dolerite, (various ages)
- D^m** Meta-dolerite
- D^p** Peridotite
- Q^p** Quartz-porphry

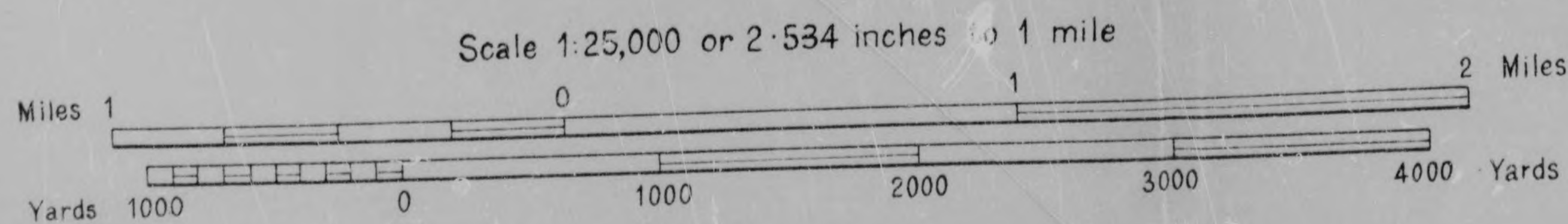
Unconformity

- | | | |
|--|--------------------|--------------------|
| yD Dacite | Upper | } Bulawayan System |
| yB Basaltic & limburgitic lavas (Agglomerate & tuff of acid & intermediate composition) | Greenstone Series | |
| yA^T | | |
| yi Banded ironstone | Middle | |
| yg Grit | Sedimentary Series | |
| yq Quartzite | | |
| yc Conglomerate | | |
| ya Arkose | | |

Intrusive Igneous Rocks
 Pre-Cambrian
 Basement Complex

- 35 Dip of strata, amount in degrees
- 50 " " cleavage or foliation, amount in degrees
- Geological boundaries
- " " , where obscured or indefinite
- Fault, obscured or indefinite
- 15 Outcrop of reef, arrow shows direction of dip with amount in degrees
- Mine or shaft
- Mine dumps
- Open cut or quarry
- Railway. 467 Mile peg
- Main roads
- Other "
- Footpaths & tracks
- Farm boundaries
- " " , fenced
- Post Office
- Houses & other buildings

Geology by J.W. Wiles, 1949-51; Geological Survey of S. Rhodesia.



Author Hartman L W

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