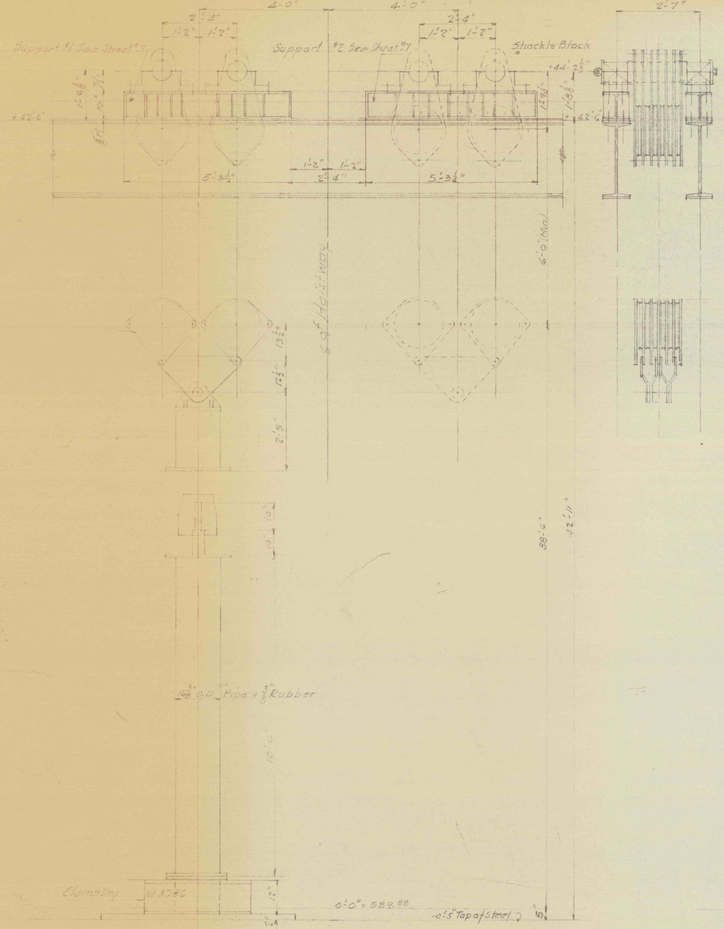
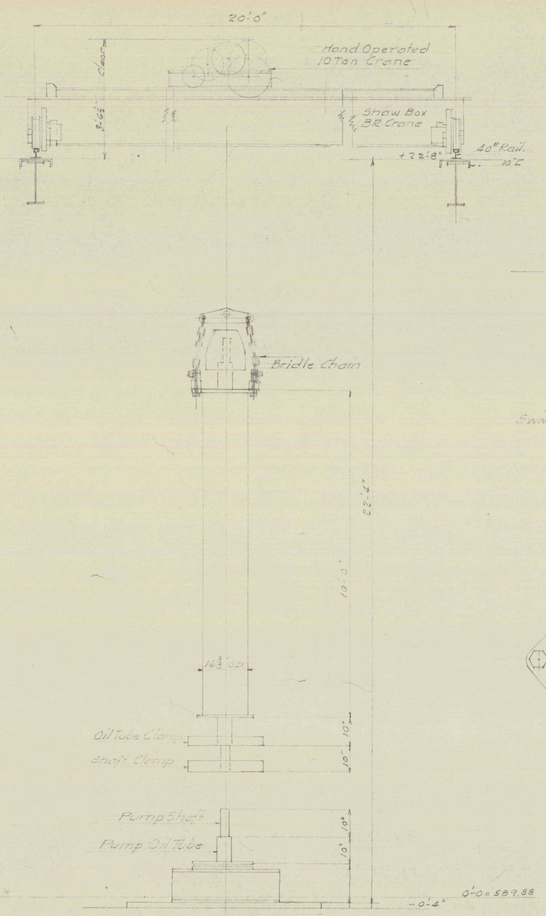
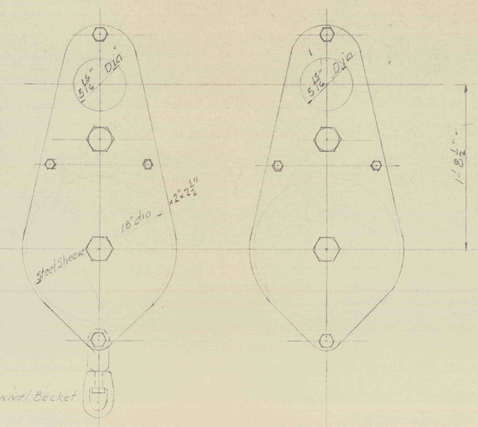
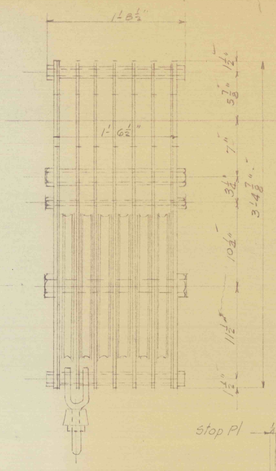
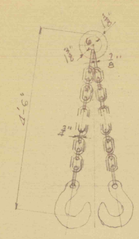




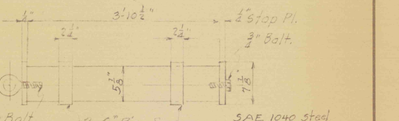


TOP SHACKLE BLOCK ASSEMBLY, 1- Req'd.
To be borrowed from Truesdale - Askam Shaft. Proj. 22.

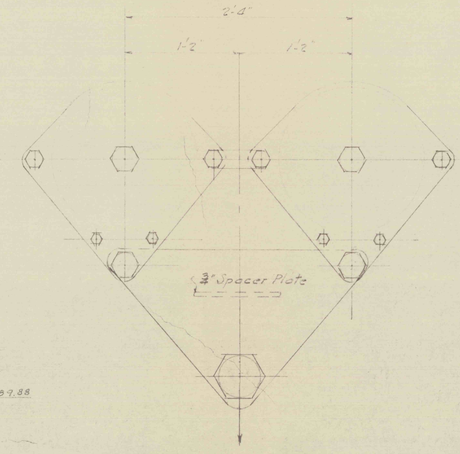




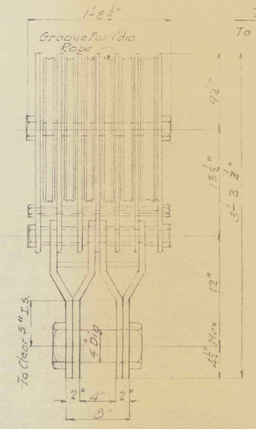
MOTOR LIFT SLING CHAIN, 2 Req'd.
To be borrowed from Buttonwood, Proj. 13.

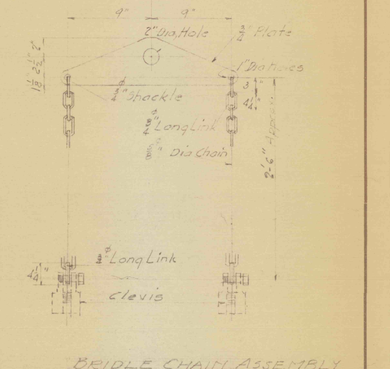


TOP SHACKLE BLOCK SHAFT, 2 Req'd.
To be borrowed from Truesdale - Askam Shaft Project 22

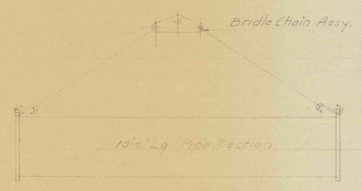


BOTTOM SHACKLE BLOCK ASSEMBLY, 1- Req'd.
To be borrowed from Truesdale - Askam Shaft. Proj. 22.

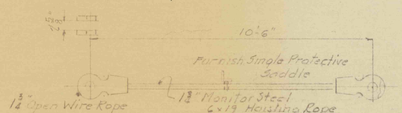




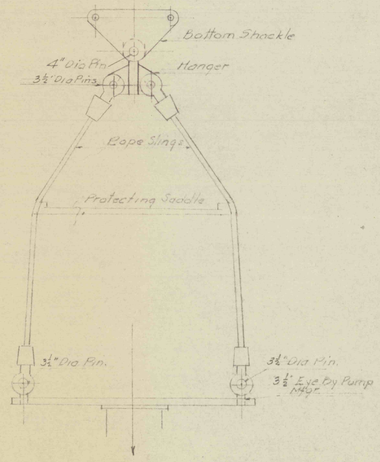
BRIDLE CHAIN ASSEMBLY
To be borrowed from Buttonwood Proj. 13

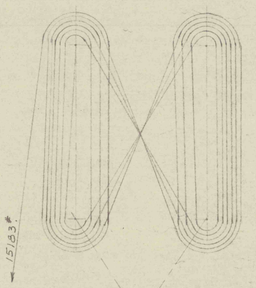


HANDLING PIPE FROM BENCH TO STORAGE RACK



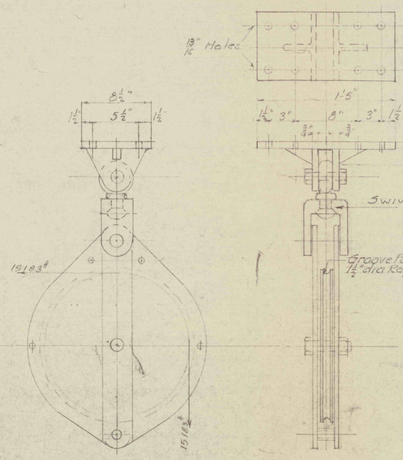
HEAVY ROPE SLING 4 Requ.
To be borrowed from Truesdale - Askam Shaft. Proj. 22

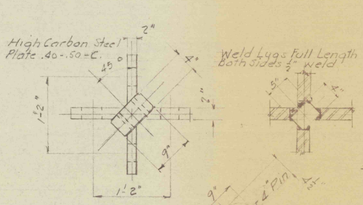


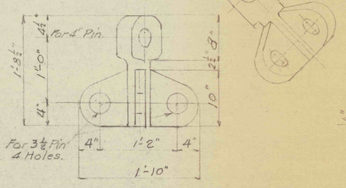


Pump Assembly	183200#
25% Impact	45800#
Total Weight	229000#

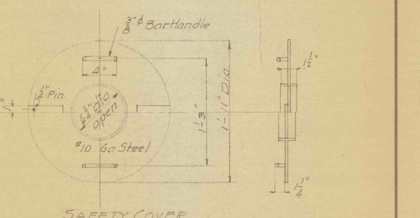
METHOD OF REEVING FOR 24 SHEAVE SHACKLE BLOCK



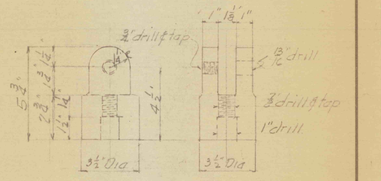




HANGER
Steel 1 Req'd
To be borrowed from Truesdale Askam Shaft, Proj. 22.

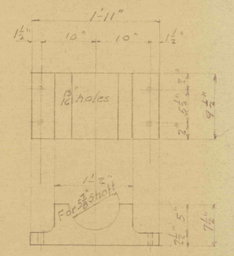


SAFETY COVER
1- Req'd.

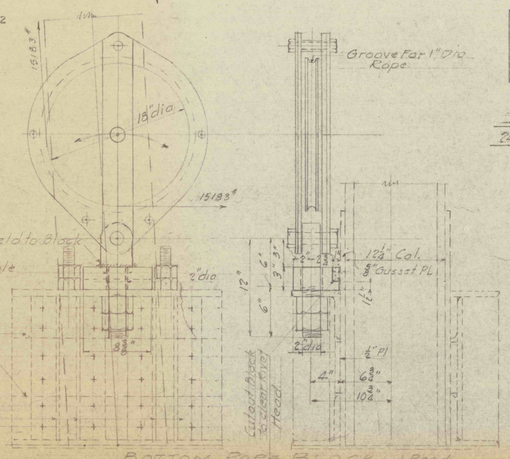


CLEVIS 2 Req'd
To be borrowed from Buttonwood, Proj. 13

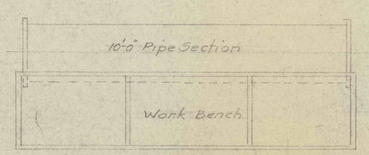
BLOCK & TACKLE ASSEMBLY



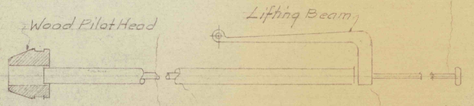
SHACKLE BLOCK SHAFT BEARING
Steel 6 Req'd



BOTTOM ROPE BLOCK 1 Req'd



ASSEMBLY OF SHAFT & OIL TUBE INTO DISCHARGE TUBE



TOOLS & EQUIPMENT
14 Sheets Sheet 12

So. WILKES-BARRE #5 COLLIERY
FLOOD CONTROL PROJ #26 PHASE B
PA. DEPT. OF MINES & MINERAL INDUSTRIES

GLEN ALDEN CORPORATION Wilkes-Barre, Pa.
SCALE: As noted. CONSTRUCTION ENGINEERS

APPROVED	DRAWN BY EWE SLB 12-17-59
Const. Engr. CLITE 12/18/59	TRACED BY
	CHECKED BY
	R 1221