Patient Name: Kyle Hughes Date of Birth: 19/12/1949 MRN: 0921543 Procedure date: 17/07/2018

Procedure: Coronary artery bypass graft from left internal thoracic, left

radial and left great saphenous vein (on pump)

Pre-op diagnosis: Triple vessel coronary artery disease

Surgeon: Dr Geoffrey West

Assistant: Dr Martin Baker (Cardiothoracic registrar)

Operation details:

Mid line sternotomy was performed and the precordial cavity entered into. Simultaneous left radial artery and left great saphenous vein were harvested. Peri cardiac sac was opened, vena cavae and aorta were connected to heart lung machine. LAD, LXA, RCA were identified. Bypass of

LITA -> LAD,

LRA -> LXA,

GSV-> RCA

were done under cardioplegia. Haemostasis achieved and return to cardiac contraction occurred spontaneously. Drain tubes were inserted and sternum was approximated with steel wires.

Skin, interrupted nylon.

Dr Geoffrey West John Hunter Hospital Cardiothoracic Surgeon