Patient Name: Fredrick Cunningham Date of Birth: 10/04/1942 MRN: 0000000 Procedure date: 19/05/2018

Procedure: Laparoscopic lower anterior resection with colostomy.

Pre-op diagnosis: Upper rectal adenocarcinoma

Surgeon: Dr Mark Crozier

Assistant: Dr Benjamin Johnstone (Surgical registrar)

Operation details:

Standard multiport laparoscopic entry. Monopolar cautery through R/L lower quadrant port inferior to IMA. IMA is divided using the LigaSure $^{\text{TM}}$ 5 mm blunt tip laparoscopic sealer/divider. Splenic flexure was isolated and mobilised.

The rectum is lifted anteriorly through R/L port and dissection and LigaSure™ 5 mm blunt tip laparoscopic sealer/divider is used to complete the anterior dissection. 5 cm margin of clearance was achieved distal to the tumour.

Standard diverting colostomy was created.

The specimen is then opened, the distal margins are measured (5.5 cm). No intraoperative complications were observed.

Dr Mark Crozier Armidale Hospital General Surgeon