

Plate 19 (Shot 38): Door of the cog-house with graffiti (see Plate 20). Looking east



Plate 20 (Shot 39): Detail of group of graffiti on door of the cog-house. Looking east



Plate 21 (Shot 37): General shot into the base of the cog-house showing the pit wheel connected to the waterwheel on the outside via the shaft, making the horizontal wallower/primary crown turn the main shaft, connected to the great spur wheel above shown on Plate 22. Looking north-north-east



**Plate 22 (Shot 46):** The great spur wheel, which makes the stone nut turn above (see Plates 23 and 24). A former stone nut that fitted in to the slot in the wooden beam in the foreground is presently located on the floor west of the cog-house (see Plate 17). Looking east



Plate 23 (Shot 45): The horizontal stone nut of iron and wood south of the great spur wheel, sits on a wooden frame and via the iron spindle turns the millstone on the first floor (Plate 25). The flour would then seep through and fall into the wooden chute to the right, into a sack on the outside of the cog-house (Plate 15). Looking east

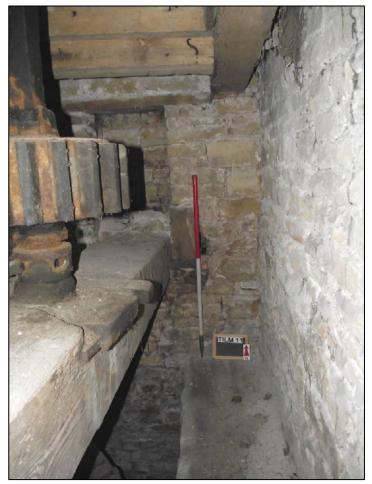


Plate 24 (Shot 51): Stone nut east of the great spur wheel, fitted with an iron spindle which rotates the millstone above (Plate 25). Looking north

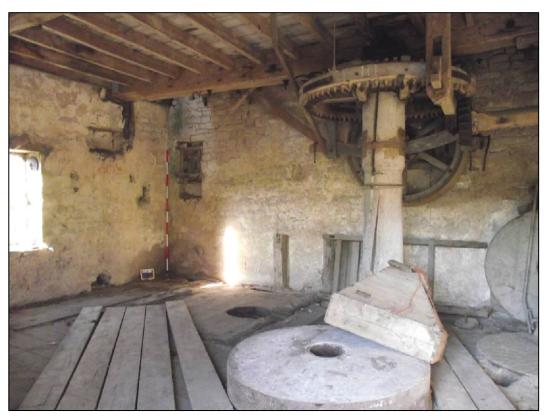
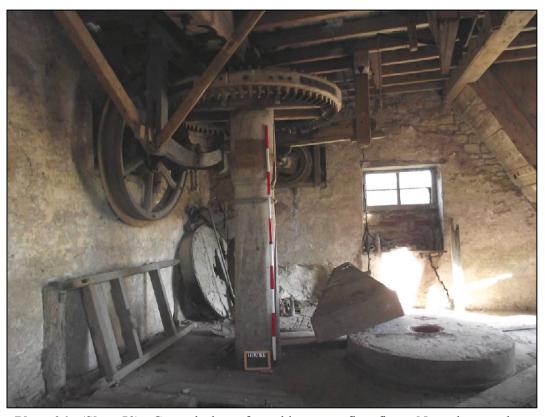


Plate 25 (Shot 52): General view of first floor, showing, main shaft, crown wheel and millstones turned by the spindles below. Note missing millstone to west of shaft. Looking north-west



**Plate 26: (Shot 53):** General shot of machinery on first floor. Note the wooden hopper with shoe (also seen on Plates 25 and 27) on top of the millstone and the horse leaning against the wall, left of the main shaft. Looking east-north-east



Plate 27 (Shot 55): General shot of machinery on first floor. The millstone runner in the corner would probably have been fitted on the bedstone in front of it. Looking north



Plate 28 (Shot 54): Detail of machinery showing main shaft and crown wheel and belt driven secondary machinery to the left. Looking east-north-east