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ABSTRACT OF FIELD NOTES FOR CONTROL SURVEY FOR THE PLATTING OF FIRST ADDITION TO STANGIER HILLS

December 20, 1968

This field note abstract is to be used in conjunction with the duly filed map entitled "Control Survey for the Platting of First Addition to Stangier Hills" and the offical plat "First Addition to Stangier Hills".

The initial control objectives of the survey were to establish the "in-the-field" location of the northerly extended west line of North Main Street in the City of Pendleton, Oregon between Horn Avenue and N.W. Johns Lane and the location of Horn Avenue at North Main Street. After these sides where determined the east side of the subdivision would be set to satisfy the intended lot requirements; the north side of the subdivision would be set to agree with the platted location of Northwest Johns Lane and the County Road described in Deed Book 202 at Page 412. The south end of the subdivision was set at the north line of that tract of land annexed to the City of Pendleton, Oregon by Ordinance Number 2336, which line is 50.00 feet north of the east-west centerline of the south half of Section 3, T2N, R32E.W.M. The location of the said east-west centerline was held to the location computed by the "tie" shown from the east line of Curry's Addition to the City of Pendleton to the 1/16 Section Corner (indicated to be a stone).

I began by reviewing the recorded plats and surveys in the North Main Street area. Livermore second Addition to the City of Pendleton, Oregon, indicated that monuments were set or found at North Main Street and Ellis Avenue, North Main Street and Horn Avenue, Northwest 5th Street at Ellis Avenue, Northwest 5th Street and Gilliam Avenue, Northwest 5th Street and Horn Avenue and at Northwest 7th Street and Ellis Avenue. Recorded surveys indicated that monuments were set or found and verified at the center of Section 3, T2N, R32E.W.M., northeast corner of Lot 4, Block 1, Stangier Hills Addition, 80.00 feet west of the northeast corner of Lot 4, northeast corner of Lot 3, Block 1, Stangier Hills Addition, northeast corner of Lot 1, Block 1, Stangier Hills Addition, southeast corner of Lot 1 and the center of Northwest 4th Street and Northwest Ingram Lane.

With the assistance of City of Pendleton personnel excavations were performed to locate the the surviving subdivision monuments. The stone that was indicated to be at the center of North Main Street and Ellis Avenue was not located by an excavation, 3 feet to bedrock and was probably removed when a water line was placed through the center of the intersection. The stone that was indicated to be at the center of North Main Street and Horn Avenue was uncovered at a depth of 5 feet and was a 9"x9"x22" sand stone block with a lead plug and rusted nail in the top. The monument was referenced, backfilled and a brass cap inside a water valve casing set in concrete was placed by the City and properly punched to indicate the position of the monument at the ground surface. The stone that was indicated to be at the center of Northwest 5th Street and Ellis Avenue was not searched for and it is believed to not exist because of its proximity to a sanitary sewer manhole. The initial point that was indicated to be at the northeast corner of the intersection of northwest 5th and Gilliam Avenue was not searched for and it is believed to not exist because of the location of a retaining wall at that point. The stone that was indicated to be at the center of Northwest 5th Street and Horn Avenue was uncovered at a depth of 1 1/2 feet and was an 8"x8-1/2" sandstone block with the top broken off and a concrete nail driven into the top. The monument was referenced and a brass cap set in concrete was placed inside a water valve casing by the

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city and was properly punched to indicate the position of the monument at the pavement surface.

The survey was initiated by occupying an iron pin found at the intersection of the centerline of North Main Street and the center line of Northwest Despain Avenue. Nails and monuments on Northwest Despain Avenue centerline west to Northwest 13th Street were found, averaged and measured to obtain line on Northwest Despain Avenue to verify the position of the found pin at North Main Street and Northwest Despain Avenue. An angle was then turned to the stone monument found at the center of North Main Street and Horn Avenue. Distance and line was then produced north along the centerline of North Main Street and as survey points and monuments were found, they were duly noted. Upon reaching the stone monument at North Main Street and Horn Avenue (1,444.49 feet north of pin at Despain) the angle was turned to the stone monument at Northwest 5th Street and Horn Avenue and the distance measured (789.53 feet). The angle was then turned (still occupying the stone at North Main Street and Horn Avenue) to a point that was 40.00 feet east and at right angles to the west line of North Main Street of the iron pin located at the northeast corner of Lot 1, Block 1, Stangier Hills Addition and the distance was found to be 1,195.92 feet. The pin found at the southeast corner of Lot 1 was not utilized because it was set using platted bearings and distances from the north line of Stangier Hills Addition rather than being on the northerly extended west line of the North Main Street as the intent of Stangier Hills Addition plat certificate states. An angle was then turned and distance of 1,967.58 feet measured to the center of Section 3, T2N, R32 E.W.M (a nail near a cross in concrete). The iron pins that were found and duly noted along the north line of Stangier Hills Addition, agreed well with the platted and distances and line run.

At this point it was determined that the northerly extended west line of North Main Street shall fall 40.00 feet west of the stone monument at North Main Street and Horn Avenue and go through the iron pin at the northeast corner of Lot 1, Block 1, Stangier Hills Addition. The stone monument was to control the line east-west and north-south due to the fact that it was in an undisturbed state. The iron pin at the northeast corner of lot 1 was to control the alignment due to the fact that it agreed with other iron pins along the north line of Stangier Hills Addition. The alignment of North Main Street south of Horn Avenue was set to agree with the alignment between the stone monument at North Main Street and Horn Avenue and the iron pin at the intersection of North Main Street and Northwest Despain Avenue (the position of which agrees with control on Northwest Despain Avenue and control on South Main Street-see Control Survey map).

At this point it was also determined that the location of Horn Avenue in the vicinity of North-Main be determined by the position of both found stone monuments (North Main and 5th Street).

Reference should be made to the Control Survey map for additional information (found bearings and distances) and the official Plat.

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