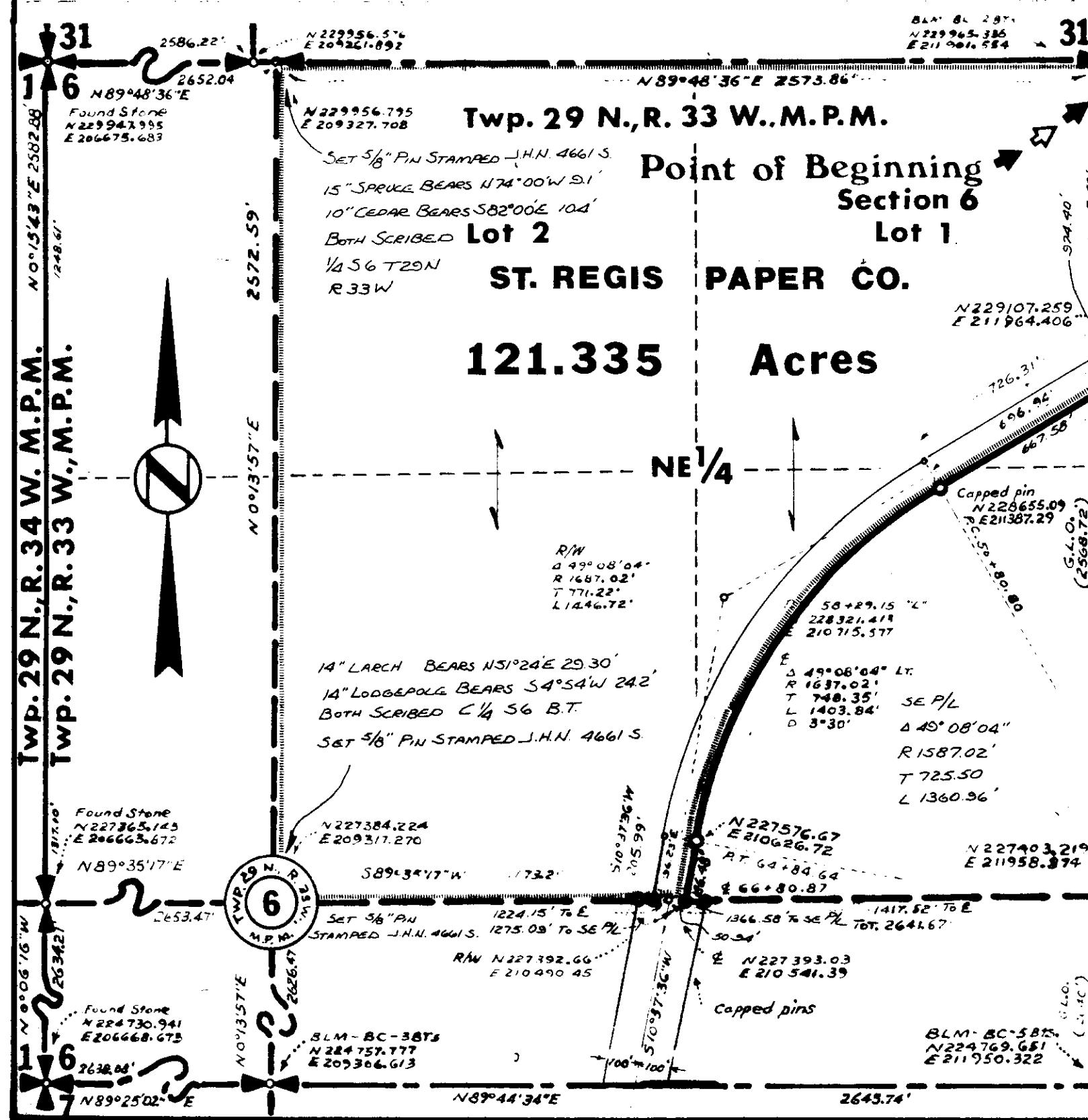


DESCRIPTION

All of the East half of Section 31 Twp. 30 N., R. 33 W., M.P.M.; ALSO, the E $\frac{1}{2}$ NW $\frac{1}{4}$ and that part of the SW $\frac{1}{4}$ lying northwesterly of the southeasterly right of way line of the ASARCO access road as surveyed and marked, and that part of the SW $\frac{1}{4}$ SE $\frac{1}{4}$ lying west of State Route 56 and northwest-erly of said southeasterly right of way line, both of Section 32 Twp. 30 N., R. 33 W., M.P.M. and more particularly described as follows; Beginning at the southwest corner of Section 32 Twp. 30 N., R. 33 W., M.P.M.; thence N 0° 11' 06" W along the west line of said Section, 2651.52 feet to the West 1/4 Corner thereof; thence N 89° 48' 40" E 1333.62 feet to the NW $\frac{1}{16}$ corner of said Section; thence N 0° 10' 49" W 2652.79 feet to the W 1/16 Corner on the north line of said Section 32; thence, N 89° 41' 51" E on the north line of said Section, 1327.00 feet to the N 1/4 Corner thereof; thence, along the north-south centerline of said Section, S 0° 19' 23" E 2655.42 feet to a brass cap monument set by others, marking the Center 1/4 Corner of said Section; thence continuing along said north-south centerline, S 0° 26' 00" W 1328.95 feet to the South Center 1/16 Corner; thence, along the north line of the SW $\frac{1}{4}$ SE $\frac{1}{4}$, N 89° 53' 07" E, 1250.90 feet to a point on the westerly right of way line of State Route 56; thence, southerly, along said westerly right of way line, on the arc of a curve to the right having a radius of 11409.16 feet, which radius bears S 87° 12' 31" E, turning through an angle of 0° 59' 16", a distance of 196.69 feet to the southerly right of way line of the ASARCO access road; thence, along said southerly line, N 86° 28' 19" W 41.35 feet; thence, on the arc of a curve to the left having a radius of 470.87 feet, turning through an angle of 33° 46' 01", a distance of 277.50 feet; thence continuing along the southeasterly right of way line of the ASARCO access road, S 59° 45' 40" W 2134.93 feet to a point on the south line of said Section 32; thence, leaving said right of way line, S 89° 57' 09" W along the south line of said Section 32 1670.78 feet to the northwest corner of Section 5, Twp. 29 N., R 33 W., M.P.M.; thence, continuing along the south line of said Section 32, S 89° 41' 53" W 65.64 feet to the southwest corner of said Section 32, the point of beginning. ALSO, all of that part of the NE $\frac{1}{4}$ of Section 6 Twp. 29 N., R. 33 W., M.P.M. lying northwest of the southeasterly right of way line of said ASARCO access road, as located and marked, containing 121.335 acres, more or less, and more particularly described as follows: Beginning at the northeast corner of Section 6 Twp. 29 N., R. 33 W., M.P.M.; thence, along the east line of said Section, S 0° 11' 10" W 974.40 feet to an intersection with the southeasterly right of way line of the ASARCO access road; thence, along said southeasterly right of way line, S 59° 45' 40" W 667.58 feet; thence, on the arc of a curve to the left having a radius of 1587.02 feet, turning through an angle of 4° 08' 04" a distance of 1360.96 feet; thence S 10° 37' 36" W 186.48 feet to a point on the east-west centerline of said Section 6; thence, along said east-west centerline S 89° 35' 17" W 1275.09 feet to the Center 1/4 Corner of said Section 6; thence, along the north-south centerline of said Section, N 0° 13' 57" E 2572.59 feet to the N 1/4 Corner of said Section; thence, along the north line of said Section, N 89° 48' 36" E 2573.86 feet to the southwest corner of Section 32 Twp. 30 N. R. 33 W., M.P.M.; thence continuing along the North line of said Section 6, N 89° 41' 53" E 65.64 feet to the northeast corner of said Section 6, the point of beginning.

BASIS FOR BEARINGS

BASIS FOR bearings
Bearings were based upon the west line of Section 32 Twp. 30 N., R. 33 W., M.P.M related to extensive control of the area.



sw^{1/4}