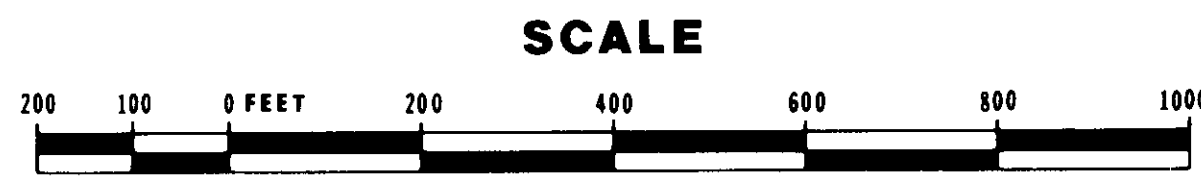


# CERTIFICATE OF SURVEY

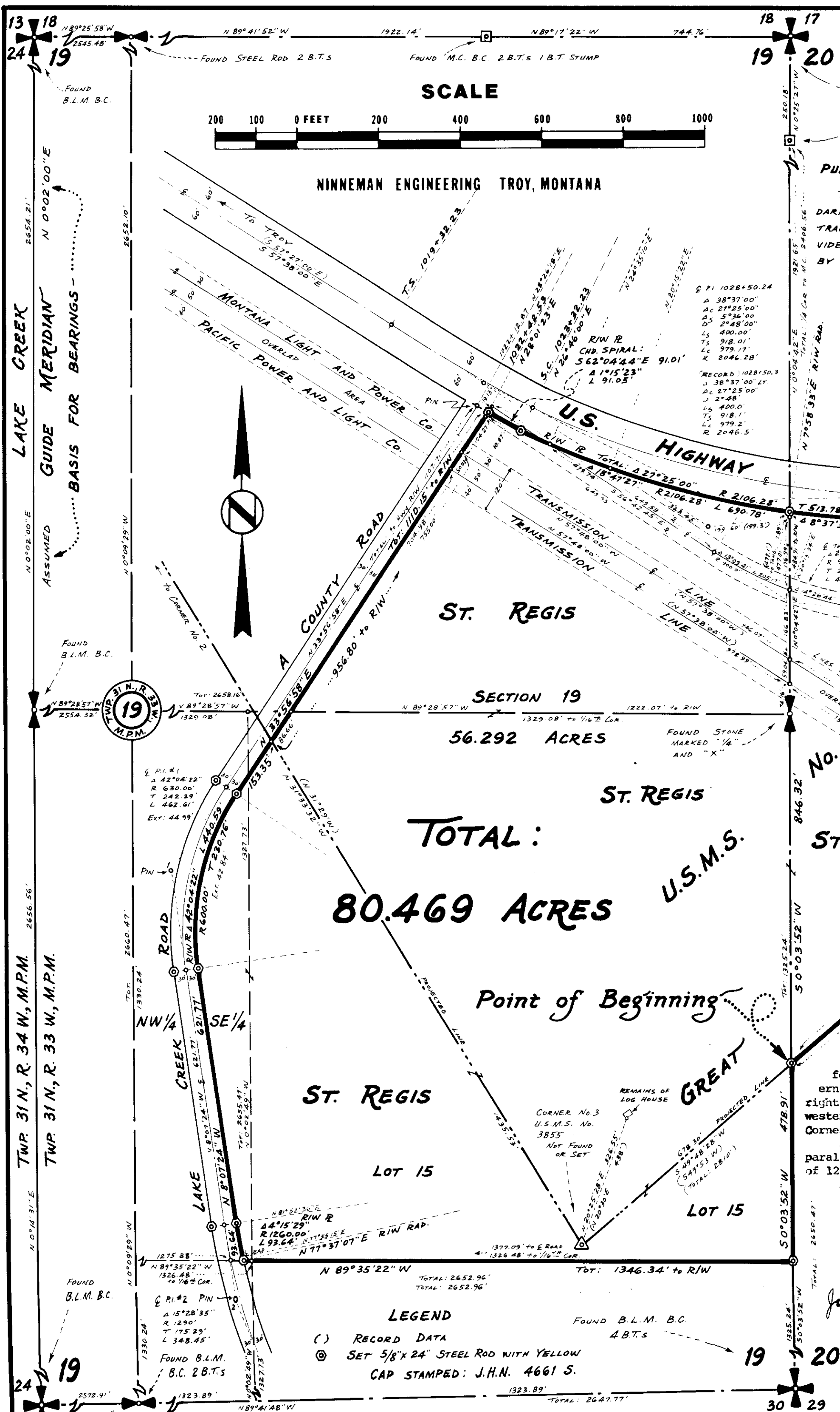
A PART OF THE GREAT NORTHERN PLACER (U.S.M.S. No. 3855) IN THE E 1/2 OF SECTION 19 AND THE W 1/2 OF SECTION 20 BOTH OF TWP. 31 N., R. 33 W., M.P.M.

DECEMBER, 1979



NINNEMAN ENGINEERING TROY, MONTANA

**PURPOSE FOR SURVEY**  
TO LOCATE THE BOUNDARIES OF THE SUBJECT TRACT OF LAND TO PROVIDE FOR CONVEYANCE BY REFERENCE HERETO.



**DESCRIPTION**

An irregular tract of land near Troy in Lincoln County, Montana, being a part of the Great Northern Placer (U.S. M.S. No. 3855), lying wholly within the E 1/2 of Section 19 and the W 1/2 of Section 20 both of Twp. 31 N., R. 33 W., M.P.M., containing a total acreage of 80.469 acres, more or less, of which 56.292 acres fall in said Section 19 and 24.177 acres fall in said Section 20, all more particularly described as follows:

Beginning at the intersection of the Southeasterly boundary of the Great Northern Placer (U.S.M.S. No. 3855) between Corner No. 3 and Corner No. 4 with the east line of Section 19 Twp. 31N., R. 33 W., M.P.M. at a distance of 846.32 feet S 0° 03' 52" W from the East 1/4 Corner of said Section 19; thence, leaving said Southeasterly boundary, along the east line of said Section 19, S 0° 03' 52" W 478.91 feet to the Southeast corner of Lot 15 of said Section 19; thence, along the South line of Lot 15 and the NW 1/4 of said Section 19, N 89° 35' 22" W 1346.34 feet to a point on the easterly right of way line of the Lake Creek Road (a County Road) at a distance of 30.00 feet measured radially from the centerline thereof; thence, leaving said South line, along said easterly right of way line, northerly on the arc of a curve to the right having a radius of 1260.00 feet, which radius bears N 77° 37' 07" E, turning through an angle of 4° 15' 29" a distance of 93.64 feet; thence, N 8° 07' 24" W 621.77 feet; thence, on the arc of a curve to the right having a radius of 600.00 feet with an external of 42.80 feet, turning through an angle of 42° 04' 22" a distance of 440.59 feet; thence, N 33° 56' 58" E 153.35 feet to a point on the southwesterly boundary of said Great Northern Placer between Corner No. 2 and Corner No. 3; thence, continuing N 33° 56' 58" E 956.80 feet for a total of 1110.15 feet to a point on the southerly right of way line of U.S. Highway No. 2 at a distance of 60.00 feet measured radially from centerline station 1022 + 42.53, said radius bearing N 28° 01' 23" E; thence, Southeasterly on the arc of a spiral curve to the left turning through an angle of 1° 15' 23" a distance of 91.05 feet, the chord of which bears S 62° 04' 44" E 91.01 feet to station S.C. 1023 + 32.23; thence, on the arc of a curve to the left having a radius of 2106.28 feet, turning through an angle of 8° 37' 33" a distance of 317.10 feet to station C.S. 1033 + 11.40, where the radius bears N 00° 39' 00" W; thence, on the arc of a spiral curve to the left turning through an angle of 4° 44' 26" a distance of 343.57 feet, the chord of which bears N 26° 46' 00" E. turning through an angle of 18° 47' 27" a distance of 690.78 feet to a point on the east line of said Section 19 where the radius bears N 7° 58' 33" E, said point at a distance of 84.91 feet N 0° 04' 42" E from the East 1/4 Corner of said Section 19; thence, in Section 20 Twp. 31N., R. 33W., M.P.M., continuing on the arc of a curve to the left having a radius of 2106.28 feet, turning through an angle of 8° 37' 33" a distance of 317.10 feet to station S.T. 1037 + 11.40; thence, N 83° 45' 00" E 857.16 feet to an intersection with the northeasterly boundary of said Great Northern Placer between Corner No. 4 and Corner No. 5; thence, along said northeasterly boundary, S 68° 11' 29" E 7.34 feet to a point on the westerly right of way line of State Route No. 56 at a distance of 60.00 feet measured at right angles from the centerline thereof; thence, along said westerly right of way line, S 15° 09' 41" E 44.66 feet to an intersection with the southeasterly boundary of said Great Northern Placer between Corner No. 3 and Corner No. 4; thence, along said southeasterly boundary, S 49° 48' 28" W 2091.29 feet to the point of beginning.

**TOTAL:**  
**80.469 ACRES**

Point of Beginning

ST. REGIS

LOT 15

ST. REGIS

LOT 15

ST. REGIS

**LEGEND**  
( ) RECORD DATA  
(O) SET 5/8" X 24" STEEL ROD WITH YELLOW CAP STAMPED: J.H.N. 4661 S.

APPROVED: *Melvin D. Sutter*  
Examining Land Surveyor  
Registration No. 4232 S

APPROVED: *Ray Lindsey*  
Chairman Board of Commissioners

ATTESTED: *Eleanor L. Vangilder*  
County Clerk and Recorder

Dated this 28th day of December 1979

STATE OF MONTANA COUNTY OF LINCOLN

Filed on this 28th day of December, 1979  
at 11:00 o'clock A.M.

*Eleanor L. Vangilder*  
County Clerk and Recorder

by *Betty Bass*  
Deputy

**Certificate of Survey No. 731**

INDEXED PLATTED