

LINCOLN COUNTY, MONTANA

CERTIFICATE OF SURVEY

IN THE MISSOULA, SNOW BALL FRACTION AND TROY, CONSOLIDATED PLACER (U.S.M.S. No. 4096) AND IN THE HERYKAHA PLACER (U.S.M.S. No. 3973) ALL IN SECTION 12 AND SECTION 13 BOTH OF TWP. 31 N., R. 34 W., P.M.M.

DESCRIPTION PARCEL "A"

An irregular tract of land in and adjacent to Troy in Lincoln County, Montana, lying partly within the Missoula, Snow Ball Fraction and Troy, Consolidated Placer (U.S.M.S. No. 4096) and partly within the Herykaha Placer (U.S.M.S. No. 3973) all in Section 12 and Section 13 both of Twp. 31 N., R. 34 W., P.M.M., containing a total area of 24.6075 acres, more or less, of which 8.6624 acres, more or less, fall in said Section 12 and 15.9451 acres, more or less, fall in said Section 13, all more particularly described as follows:

Beginning at the intersection of the south line of Section 12 Twp. 31 N., R. 34 W., P.M.M. with the southwesterly right of way line of the Burlington Northern Railroad at a distance of 100.00 feet measured at right angles from the original mainline center line thereof, said point of beginning lying S 89°55'52" W 1323.38 feet from the Southeast Corner of said Section 12; thence, along said southwesterly right of way line, N 21°49'31" W 402.54 feet to a point on the southerly right of way line of a spur track at a distance of 35.00 feet measured radially from the centerline thereof; thence, along said southerly right of way line, westerly on the arc of a curve to the left having a radius of 423.37 feet, which radius bears S 43°35'25" W, turning through an angle of 81°56'08" a distance of 605.43 feet; thence, S 49°01'15" W 77.04 feet to H.B. 9+96.2+10+92.4; thence, N 44°40'05" W 23.00 feet to a point on the southeasterly right of way line of the Snow Storm Mines Consolidated Spur at a distance of 12.00 feet measured at right angles from the centerline thereof; thence, along said southeasterly right of way line, S 45°19'55" W 521.06 feet to a point on the south line of said Section 12; thence, in Section 13 Twp. 31 N., R. 34 W., P.M.M., continuing S 49°19'55" W 276.30 feet to a point on the northeasterly right of way line of U.S. Highway No. 2 at a distance of 50.00 feet measured radially from the centerline thereof; thence, along said northwesterly right of way line, southeasterly on the arc of a curve to the left having a radius of 3320.60 feet, which radius bears N 62°08'54" E, turning through an angle of 4°48'39" a distance of 278.81 feet to a point on the southerly line of an existing tract of record, per Book 75 Page 525; thence, along said southerly line, N 50°26'55" E 129.23 feet; thence, S 67°46'05" E 316.60 feet; thence, S 58°16'05" E 343.20 feet; thence, N 83°48'55" E 396.00 feet; thence, N 59°05'55" E 298.95 feet to a point on the southwesterly right of way line of the Burlington Northern Railroad at a distance of 150.00 feet measured at right angles from the original mainline centerline thereof; thence, along said southwesterly right of way line, N 21°49'31" W 493.50 feet to a point on the north line of said Section 13; thence, along said north line, N 89°55'52" E 53.83 feet to the point of beginning.

DESCRIPTION PARCEL "B"

An irregular tract of land in and adjacent to Troy in Lincoln County, Montana, lying partly within the Missoula, Snow Ball Fraction and Troy, Consolidated Placer (U.S.M.S. No. 4096) and partly within the Herykaha Placer (U.S.M.S. No. 3973) all in Section 12 and Section 13 both of Twp. 31 N., R. 34 W., P.M.M., containing a total area of 2.8915 acres, more or less, of which 2.8826 acres, more or less, fall in said Section 12 and 0.0089 acre, more or less, falls in said Section 13, all more particularly described as follows:

Beginning at the intersection of the south line of Section 12 Twp. 31 N., R. 34 W., P.M.M. with the northwesterly right of way line of the Snow Storm Mines Consolidated Spur at a distance of 12.00 feet measured at right angles from the centerline thereof, said point of beginning lying S 89°55'52" W 2506.69 feet from the Southeast Corner of said Section 12; thence, along said northwesterly right of way line, N 45°19'55" E 876.90 feet to E.C. 7+60.9; thence, on the arc of a curve to the left having a radius of 560.96 feet, turning through an angle of 26°41'15" a distance of 261.29 feet to an intersection with the southeasterly line of Lincoln County Tracts; thence, along said southeasterly line, S 95°33'42" W 428.43 feet to the northeast corner of Plat No. 1226; thence, along the southeasterly line of Plat No. 1226, S 23°44'29" W 176.27 feet; thence, on the arc of a curve to the right having a radius of 543.00 feet, turning through an angle of 25°43'00" a distance of 243.72 feet; thence, S 49°27'29" W 272.12 feet to the southeasterly corner of Plat No. 1087; thence, along the southeasterly line of Plat No. 1087, continuing S 49°27'29" W 133.73 feet to a point on the south line of said Section 12; thence, in Section 13 Twp. 31 N., R. 34 W., P.M.M., continuing S 49°27'29" W 77.93 feet; thence, on the arc of a curve to the right having a radius of 30.33 feet, turning through an angle of 10°39'00" a distance of 55.93 feet to a point on the northeasterly right of way line of U.S. Highway No. 2 at a distance of 50.00 feet measured radially from the centerline thereof; thence, along said northeasterly right of way line, southeasterly on the arc of a curve to the left having a radius of 3320.60 feet, which radius bears N 65°06'29" E, turning through an angle of 29°31'36" a distance of 146.43 feet to a point on said northwesterly right of way line of the Snow Storm Mines Consolidated Spur; thence, along said northwesterly right of way line, N 45°19'55" E 244.61 feet to the point of beginning.

DESCRIPTION PARCEL "C"

An irregular tract of land in and adjacent to Troy in Lincoln County, Montana, lying partly within the Missoula, Snow Ball Fraction and Troy, Consolidated Placer (U.S.M.S. No. 4096) and partly within the Herykaha Placer (U.S.M.S. No. 3973) all in Section 12 Twp. 31 N., R. 34 W., P.M.M., containing 1.4020 acres, more or less, and more particularly described as follows:

Beginning at a point on the southeasterly right of way line of the Snow Storm Mines Consolidated Spur at a distance of 12.00 feet measured at right angles from the centerline thereof at E.C. 7+60.9, said point of beginning lying North 596.38 feet and thence West 1866.17 feet from the Southeast Corner of Section 12 Twp. 31 N., R. 34 W., P.M.M.; thence, along said southeasterly right of way line, on the arc of a curve to the left having a radius of 584.96 feet, turning through an angle of 37°33'34" a distance of 383.52 feet to a point on the southwesterly right of way line of the Burlington Northern Railroad at a distance of 100.00 feet measured at right angles from the centerline thereof; thence, along said southwesterly right of way line, S 21°49'31" E 472.18 feet to a point on the northerly right of way line of a spur track at a distance of 35.00 feet measured radially from the centerline thereof; thence, along said northerly right of way line, westerly on the arc of a curve to the left having a radius of 493.37 feet, which radius bears S 29°27'55" W, turning through an angle of 49°34'43" a distance of 426.92 feet to a point on said southeasterly right of way line of the Snow Storm Mines Consolidated Spur; thence, along said southeasterly right of way line, N 45°19'55" E 96.22 feet to the point of beginning.

APPROVED: *[Signature]*
 EXAMINING LAND SURVEYOR
 REGISTRATION No. 12322
 APPROVED: *[Signature]*
 CHAIRMAN BOARD OF COMMISSIONERS
 ATTESTED: *[Signature]*
 COUNTY CLERK AND RECORDER
 DATED THIS 30th DAY OF May, 1980

STATE OF MONTANA COUNTY OF LINCOLN
 FILED ON THIS 30th DAY OF May, 1980
 AT 2:15 O'CLOCK P.M.
[Signature]
 COUNTY CLERK AND RECORDER
 BY *[Signature]* DEPUTY

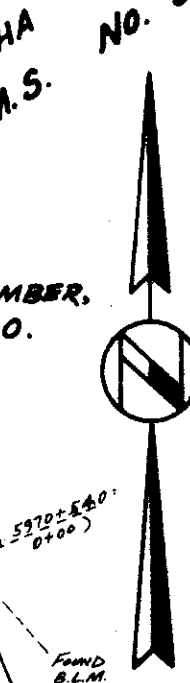
Certificate of Survey No. 1472



MISSOULA, SNOW BALL FRACTION
 AND TROY, CONSOLIDATED PLACER
 (U.S.M.S. No. 4096)

DECEMBER,
 1980.

PLACER
 No. 3973)



Point of Beginning

PARCEL "A" 15.9451 ACRES

TOTAL: 24.6075 ACRES

CALLAHAN CREEK

PLAT HERYKAHA PATTE SMART AUGER SIEBENFÖRCHER

LEGEND:

- () RECORD PER BURLINGTON NORTHERN RAILROAD AND PER U.S. HIGHWAY No. 2
- [] RECORD PER U.S.M.S. No. 3973 & 4096
- () RECORD PER VARIOUS LINCOLN COUNTY, MONTANA INSTRUMENTS, PLATS AND "C. OF S."
- [] RECORD PER FAIRVIEW HEIGHTS P.F. No. 3036
- △ FOUND STONE
- FOUND 1/2" OR 5/8" STEEL ROD
- FOUND OR SET 5/8" x 24" STEEL ROD WITH YELLOW CAP STAMPED: J.H.N. 46615
- ◆ FOUND MONUMENT CASING WITH 1/2" STEEL ROD AT E STREET INTERSECTIONS

SCALE



NINNEMAN ENGINEERING TROY, MONTANA

PURPOSE FOR SURVEY

THE PURPOSE FOR THIS SURVEY IS TO RETRACE THE EXISTING BOUNDARIES OF EXISTING PARCELS AND NO DIVISION OF LAND IS HEREBY CREATED.

U.S.M.S. No. 3973

FOUND ORIGINAL STONE CORNER No. 3 U.S.M.S. No. 3973

