CERTIFICATE OF SURVEY NFSL "BOUNDARY LINE ADJUSTMENT" (EAST 34.58') TRACTS A & B COS 2867 & TRACT "C", HES 744 BASIS FOR BEARINGS N'89°52'06" E 34.42' (EAST 359.70') (EAST 613.14') COR. 21 COR. 10 N1/2, SECTION 13, S 1/2, SECTION 12 T.31N., R.32W., P.M., MT. { N 89°58'57" E 610.86'] LINCOLN COUNTY, MONTANA FOR: TUNGSTEN HOLDINGS DATE: MAY, 2011 TRACT "B-1" PURPOSE OF SURVEY AND OWNER'S EXEMPTION CERTIFICATION 15.700 ACRES I, Jay Dinning, Treasurer Tungsten Holdings record owner, hereby certify that the purpose of this survey LEGAL DESCRIPTION - TRACT "B-1" and division of land is to relocate common property boundaries outside of a platted subdivision. An irregular tract of land, lying northwesterly from Libby, Montana, Lincoln County, being a part of H.E.S. Therefore this survey is exempt from review as a subdivision pursuant to MCA 76-3-207(1)(a): "divisions No. 744, in the S1/2, Section 12, T31N, R32W, P.M., MT., and more particularly described as: made outside of platted subdivisions for the purpose of relocating common boundary lines between adjoining properties." We further certify that Tracts "B-1, B-2 "and "B-3" are exempt from Montana Commencing at Corner No. 21 of H.E.S. No. 744, a 2 1/2 inch diameter G.L.O. brass cap monument and The Department of Environmental Quality Review pursuant to ARM 17.36.605(2)(a): "as a parcel that has no True Point of Beginning; Thence along the north boundary said H.E.S. 744, N89°58'57"E, 610.86 feet to existing facilities for water supply, wastewater disposal, or solid waste disposal, if no new facilities will Corner No. 11, a scribed stone monument marking the westerly tract "C" boundary; Thence continuing along be constructed on the parcel.", said north boundary N89°52'06"E, 34.42 feet to corner No. 9 said H.E.S. 744, a scribed stone monument marking the easterly boundary said tract "C"; Thence continuing along said north boundary S89°57'27"E, 359.39 feet to Corner No. 10 said H.E.S. 744 a scribed stone monument; Thence along the east boundary said H.E.S. 744 S14°24'34"E, 722.20 feet to a set 5/8 inch diameter rebar with plastic cap marked HUGHES, 7322LS; Thence leaving said east boundary S89°26'10"W, 934.86 feet to a set 5/8 inch diameter rebar with N 89°26'10" E 934.86' plastic cap marked HUGHES, 7322LS lying on the westerly boundary said H.E.S. 744; Thence along said **ACKNOWLEDGMENT** westerly H.E.S. boundary N19°24'01"W, 751.34 feet to Corner No. 21 said H.E.S. 744 and the True Point of The foregoing Exemptions were subscribed and acknowledged before me, a Notary Public for Beginning, containing 15.700 acres. Subject to and together with all appurtenant easements of record. NFSL the State of Montana __County of Lincoln , by LEGAL DESCRIPTION - TRACT "B-2" POB TRACT "B-2" Jay Dinning, on this 26th day of August 2011. In witness whereof, I have hereunto set my hand and affixed my notorial seal. S 09°46'34" E 33.19' An irregular tract of land, lying northwesterly from Libby, Montana, Lincoln County, being a part of SECTION 12 (S 09°49'00" E 33.00') COR. 12 COR. 8 COR. 1 H.E.S. No. 744, in the N1/2, Section 13 and S1/2, Section 12, T.31N., R.32W., P.M., MT., and more COR. 19 SECTION 13 particularly described as: Notary Public for the State of Montana Commencing at Corner No. 20 of H.E.S. No. 744, a 2 1/2 inch diameter G.L.O. brass cap monument and N 89°53'46" E 69.21' The True Point of Beginning; Thence along the westerly boundary said H.E.S. 744, N19°24'01"W, 222.54 feet to a set 5/8 inch diameter rebar with plastic cap marked HUGHES, 7322LS; Thence leaving said westerly H.E.S. boundary N89°26'10"E, 934.86 feet to a set 5/8 inch diameter rebar with plastic cap Residing at: Libby Montana 900 marked HUGHES, 7322LS lying on the easterly boundary said H.E.S. 744; Thence along the easterly / Commission Expires: boundary said H.E.S. 744 S14°24'34E, 257.94 feet to Corner No. 1, a scribed stone monument; Thence August 23, 2014 continuing along said easterly boundary \$14°26'08"E, 483.50 feet to a set 5/8 inch diameter rebar with plastic cap marked HUGHES, 7322LS; Thence leaving said easterly boundary S89°27'37"W, 959.77 feet TRACT "B-2" to a set 5/8 inch diameter rebar with plastic cap marked HUGHES, 7322LS lying on the westerly HISTORY OF SURVEYS 15.424 ACRES boundary said H.E.S. 744; Thence along said westerly H.E.S. boundary N09°35'05"W, 482.02 feet to 1919 - Original GLO Survey of HES No. 744, by H. Townsend LEGEND Corner No. 19 said H.E.S. 744 a scribed stone monument; Thence continuing along said westerly H.E.S. 1967 - R/W Survey of Lower Quartz Creek Rd. No. 601, U.S. Forest Service, P.F. No. 1272 boundary N09°46'34"W, 33.19 feet to Corner No. 20 a 21/2 inch diameter G.L.O. brass cap and the True 1973 - Retracement and Division of Lower Southern portion of H.E.S 744, COS No. 2136 and 2137 1/4 Corner, a 2 1/2 inch diameter Point of Beginning, containing 15.424 acres. Subject to and together with all appurtenant easements of by J. W Ninneman, 534ES N 89°27'37" E 959.77 GLO brass cap monument record. 1999 - Retracement, Northern 45 Acres H.E.S. No. 744 by A. Hughes, 7322LS, COS No. 2867 Original HES Stone Monument LEGAL DESCRIPTION - TRACT "B-3" **BASIS OF BEARING** Original HES 2 1/2 inch diameter An irregular tract of land, lying northwesterly from Libby, Montana, Lincoln County, The basis of bearing is N89°58'57"E, as shown on COS No. 2867 between H.E.S. Corner No. 21 an 21/2 brass cap monument being a part of H.E.S. No. 744, in the N1/2, Section 13, T.31N., R.32W., P.M., MT., and inch diameter G.L.O. brass cap and H.E.S. Corner No. 11 a scribed stone monument. more particularly described as: Set 5/8 inch diameter rebar with Commencing at Corner No. 18 of H.E.S. No. 744, a 2 1/2 inch diameter G.L.O. brass cap plastic cap marked HUGHES "7322LS" monument; Thence along the westerly boundary said H.E.S. 744, N09°35'07"W, 488.72 LAND SURVEYOR'S CERTIFICATION feet to a 5/8 inch diameter rebar with plastic cap marked HUGHES, 7322LS and The 5/8 inch diameter rebar with plastic I hereby certify that I am a Registered Land Surveyor in the State of Montana, that the survey shown True Point of Beginning; Thence along said westerly H.E.S. boundary N09°35'05"W, cap marked "HUGHES 7322LS" TRACT "B-3" on this Certificate of Survey has been prepared under my supervision and in accordance with the 687.55 feet to a set 5/8 inch diameter rebar with plastic cap marked HUGHES, 7322LS Montana Code Annotated, Sections 76-3-101 through 76-3-625, and the Unmarked computed point lying on the westerly boundary said H.E.S. 744; Thence leaving said westerly 15.540 ACRES Lincoln County Regulations adopted pursuant thereto. boundary said H.E.S. 744 N89°27'37E, 959.77 feet to a set 5/8 inch diameter rebar with Record - COS 2867 plastic cap marked HUGHES, 7322LS lying on the easterly boundary said H.E.S.; Thence along said easterly boundary S14°26'08"W, 709.40 feet to a 5/8 inch diameter Record - GLO HES No. 744 rebar with plastic cap marked HUGHES, 7322LS lying on the easterly boundary said LOWER QUARTZ CREEK H.E.S. 744; Thence leaving said easterly H.E.S. boundary N89°59'58"W, 1022.09 feet to Property boundary - this survey a 5/8 inch diameter rebar with plastic cap marked HUGHES, 7322LS and the True **EXAMINING LAND SURVEYOR'S CERTIFICATION** Point of Beginning, containing 15.540 acres. Subject to Lower Quartz Creek Road No. _____ Section subdivision line Examined this 31 day of AUGUST 20 11, A.D. 601 a 66.00 foot wide access easement and together with all appurtenant easements of Old Boundary - This Survey 743.21' 244.44' Right-of-way limits \$ 89°59'58" E 1022.09' { \$ 89°59'58" E 1022.09' } VICINITY DIAGRAM Ronald A. Pearson, PLS 9008LS, Lincoln County Examining Land Surveyor COR. 130 COR. 7 POB TRACT "B-3" Dimension line S1/2 SECTION 12 COUNTY TREASURER'S CERTIFICATION COS 2136 I hereby certify that all real property taxes and special assessments assessed and on the parcel shown hereon are paid pursuant to Section 76-3-207(3), M.C.A. nancy Trotter oliggins by Soni Kinde SECTION 12 SECTION 13 COS 2137 CLERK AND RECORDER'S CERTIFICATION State of Montana, County of Lincoln, filed this / R. o'clock M. COR. 18 by Jammy D. Laver N1/2 SECTION 13 SCALE 200 200 100 0 400 600 COR. 2 NO SCALE IN FEET CERTIFICATE OF SURVEY NO. 4100 RB