

LEGEND

- ✕ 2" DIAM. IRON POST WITH A 2 1/2" DIAM. BRASS CAP PER 1966 CERTIFIED CORNER RECORDATION BY JACK W. NINNEMAN, MT REG. NO. 534ES, FOUND AND TIED THIS SURVEY.
- ✕ B.L.M. 1/4 SECTION CORNER MONUMENT, 2 1/2" DIAM. IRON POST WITH 3" DIAM. BRASS CAP PER 1969 BLM REMONUMENTATION NOTES-FOUND AND TIED THIS SURVEY
- ⬜ U.S. ARMY CORP OF ENGINEERS MONUMENT-A 3 1/2" DIAM. BRASS DISK SET IN A 4"x4" CONCRETE POST WITH APPROPRIATE CORNER IDENTIFICATION MARKINGS PER 1972 ARMY CORP OF ENGINEERS LIBBY DAM-LAKE KOOCANUSA CADASTRAL PROJECT DISTRICT FILE NO. E 53-1-154 SHEETS 28 AND 29 OF 37
- SET A 5/8" X 24" REBAR WITH A 3 1/4" U.S.F.S. ALUMINUM CAP, MARKED 9750LS AND THE APPROPRIATE CORNER IDENTIFICATION MARKINGS
- COMPUTED POINT-CORNER NOT SET
- PROPERTY BOUNDARY MARKED AND POSTED TO U.S. FOREST SERVICE REGION ONE STANDARDS
- SECTION LINE
- - - SECTION SUBDIVISION LINES
- - - TRACT 2802 BOUNDARY LINES-PROJECTED FROM EXHIBIT "A", BOOK 6, PAGE 216 ON FILE AT THE LINCOLN COUNTY COURTHOUSE
- () 1902 G.L.O. ORIGINAL SUBDIVISION AND MEANDERS BY PAUL S. A. BICKEL AND WALTER G. FILER
- [] 1972 ARMY CORP OF ENGINEERS LIBBY DAM-LAKE KOOCANUSA CADASTRAL PROJECT DISTRICT FILE NO. E 53-1-154 SHEETS 28 AND 29 OF 37
- { } PROJECTED OR RECORD FROM EXHIBIT "A", BOOK 6, PAGE 216 ON FILE AT THE LINCOLN COUNTY COURTHOUSE
- < > 1964 PLAT NO. 967 BY L. M. POWELL, MT REG. NO. 21965
- N.F.S.L. NATIONAL FOREST SYSTEM LANDS

CERTIFICATE OF SURVEY DEPENDENT RESURVEY AND SECTION SUBDIVISION SW1/4NE1/4, SEC. 29, T.36N., R.28W., P.M., MT. LINCOLN COUNTY, MONTANA OCTOBER 2006

FOREST SUPERVISOR'S CERTIFICATE

This survey was made at my request for National Forest management purposes
Paul Bradford
 Paul Bradford, Forest Supervisor
 Date 5/15/2007

PURPOSE OF SURVEY

I HEREBY CERTIFY THAT THE PURPOSE OF THIS SURVEY IS TO RETRACE THE BOUNDARY OF AN EXISTING PARCEL AND THAT NO NEW OR ADDITIONAL PARCELS ARE HEREBY CREATED. THEREFORE, THIS SURVEY IS EXEMPT FROM REVIEW AS A SUBDIVISION UNDER BOTH THE MONTANA SUBDIVISION AND PLATTING ACT AND THE MONTANA SANITATION IN SUBDIVISIONS ACT.

LEGAL DESCRIPTION OF PRIVATE OWNERSHIP:

THE REMAINDER OF A TRACT OF LAND, 20.00 ACRES MORE OR LESS, AS DESCRIBED IN BOOK 140, PAGE 518 AND AS SHOWN ON PLAT NO. 967 AS RECORDED IN THE LINCOLN COUNTY COURTHOUSE, MONTANA. EXCEPT THAT PORTION OF THE AFOREMENTIONED TRACT CONVEYED TO THE UNITED STATES OF AMERICA FOR THE LIBBY RESERVOIR PROJECT, LIBBY, MONTANA AS RECORDED IN BOOK 6, PAGE 215, TRACT 2802, CONTAINING 17.50 ACRES MORE OR LESS AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT THE 1/4 SECTION CORNER FOR SECTIONS 20 AND 29, T.36N., R.28W. WHICH IS A STANDARD B.L.M. BRASS CAP, THENCE S00°28'19"E, 1320.00 FT. TO THE CN 1/16 SEC. 29, AND COR. 1 OF TRACT 3C, THE TRUE POINT OF BEGINNING. THENCE N89°44'17"E, 330.00 FT. TO COR. 2, TRACT 3C. THENCE S26°08'06"W, 736.82 FT. TO THE CSN 1/64, SEC. 29 AND COR. 3, TRACT 3C. THENCE N00°28'19"W, 660.00 FT. TO THE CN 1/16 SEC. 29 AND COR. 1, TRACT 3C, THE TRUE POINT OF BEGINNING, CONTAINING 2.50 ACRES MORE OR LESS.

LEGAL DESCRIPTION OF NATIONAL FOREST SYSTEM LANDS:

SECTION 29, NW1/4NE1/4, TRACT 2801, TRACT 2802, SE1/4, SW1/4, NW1/4

HISTORY OF SURVEY

1903 G.L.O. ORIGINAL SUBDIVISION AND MEANDERS BY ABRAHAM L. RINEARSON AND GORDON L. SMITH
 1964 PLAT NO. 967 OF WEBB-KARR TRACT BY L. M. POWELL, MT REG. NO. 21965
 1972 ARMY CORP OF ENGINEERS LIBBY DAM-LAKE KOOCANUSA CADASTRAL PROJECT DISTRICT FILE NO. E 53-1-154, SHEETS 28 AND 29 OF 37

METHOD OF SURVEY

GPS RTK USING TRIMBLE 5800 ROVER AND 5700 BASE, POST PROCESSED AGAINST THE CONTINUOUSLY OPERATING REFERENCE STATIONS, (CORS) IN MISSOULA AND POLSON, MT, AND SPOKANE, WA AND 3 SECOND TOTAL STATION TO TIE CONTROLLING CORNERS USING CLOSED TRAVERSE PROCEDURES. THE SURVEY DATA WAS ADJUSTED USING STARNET LEAST SQUARES ADJUSTMENT PROGRAM.

BASIS OF BEARING

ALL BEARINGS ARE BASED UPON THE GEODETIC MERIDIAN OBTAINED THROUGH GPS OBSERVATIONS FOR PROJECT CONTROL. A LOCAL COORDINATE SYSTEM WAS ESTABLISHED WITH THE ORIGIN AT THE NORTH 1/4 OF SECTION 29. GEODETIC BEARINGS ARE EQUAL TO LOCAL PLANE BEARINGS ON RADIAL LINES EXTENDING FROM THIS ORIGIN.

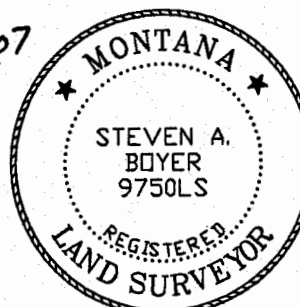
SURVEYOR'S NOTES

THIS SURVEY WAS BASED ON THE U.S. CORP OF ENGINEERS LIBBY DAM-LAKE KOOCANUSA CADASTRAL PROJECT, DISTRICT FILE NO. E 53-1-154, SHEETS 28 AND 29 OF 37

SURVEYED BY: T. HOMMEL, S. BOYER
 DATE OF FIELD WORK: 10/3/06
 DRAWN BY: T. HOMMEL 1/25/07
 CHECKED BY: S. BOYER

SURVEYOR'S CERTIFICATE:

I hereby certify that I am a registered land surveyor in the state of Montana, that the survey shown on this Certificate of Survey has been prepared in accordance with the Montana Code Annotated (Sections 76-3-101 through 76-3-625) and the Lincoln County regulations adopted pursuant thereto.

Steven A. Boyer
 Steven A. Boyer, Montana Reg. No. 9750LS
 Date 18 May 2007


CERTIFICATE OF EXAMINING SURVEYOR

Andrew P. Belski
 Andrew P. Belski, Reg. No. 14731PLS
 Lincoln County Examining Surveyor
 Date 12 Jun - 07
 STATE OF MONTANA
 County of Lincoln
 Filed on the 21st day of June, 2007, A.D., at 9:45 o'clock A.M.
Timothy D. Lewis
 Timothy D. Lewis
 County Clerk and Recorder
 By *Jeanne Lewis*
 Jeanne Lewis
 Deputy
 Instrument Record No. 703919
 CERTIFICATE OF SURVEY NO. 3485

GEODETIC POSITION N 1/4 S29
 THE NAD83 (CORS96) (EPOCH: 2002.0000) LATITUDE AND LONGITUDE WAS DETERMINED BY POST PROCESSING A SURVEY GRADE (TRIMBLE 5700) GLOBAL POSITIONING SYSTEM (GPS) DATA FILE USING THE NATIONAL GEODETIC SURVEY (NGS) ON-LINE POSITIONING SERVICE (OPUS). THE FILE WAS PROCESSED WITH RESPECT TO STATIONS MISSOULA, POLSON 1 AND GRANGEVILLE. THROUGH REAL TIME KINEMATIC SURVEY (RTK), THE POSITION IS ESTIMATED TO BE WITHIN 7 CM. AT 95% CONFIDENCE RELATIVE TO THE NATIONAL SPATIAL REFERENCE SYSTEM (NSRS).

GEODETIC POSITION N 1/4 S29
 LATITUDE: 48°51'44.67382"N
 LONGITUDE: 115°14'55.15743"W

