

**CERTIFICATE OF SURVEY**  
 DEPENDENT RESURVEY AND SECTION SUBDIVISION  
 SECTION 19, T.35N., R.26W., P.M., MT.  
 KOOTENAI NATIONAL FOREST  
 LINCOLN COUNTY, MONTANA  
 MARCH 1996

FOREST SUPERVISOR'S CERTIFICATE  
 This survey was made at my request for National Forest Management purposes.  
*Robert L. Schrenk*  
 Robert L. Schrenk, Forest Supervisor Date 22 APR 97

**LEGEND**

- Section subdivision monument set this survey; a 3/4" dia. aluminum rod with 3 1/4" aluminum cap, marked U.S.D.A., Forest Service, 1996, 7322LS
- Section subdivision monument found; a 2 1/2" dia. alum. pipe with 3 1/4" aluminum cap, marked U.S.D.A., Forest Service, 1984, Gerald E. Bunton, 4974S
- ⊗ 1/4 section corner monument found; a 2 1/2" dia. iron pipe with 3 1/4" dia. brass cap, marked B.L.M., 1959
- ⊗ 1/4 section corner monument found; a 2 1/2" dia. aluminum pipe with 3 1/4" dia. aluminum cap, marked U.S.F.S., 5612S, 1984
- ⊗ Section corner monument found; a 2 1/2" dia. iron pipe with 3 1/4" dia. brass cap, marked B.L.M., 1959
- Section lines
- Property boundary posted to U.S. Forest Service, Region 1 standards by this survey
- - - Minor subdivision lines not posted
- ( ) Original G.L.O. record
- < > C.O.S. No.1353
- N.F.S.L. National Forest System Lands

**PURPOSE OF SURVEY**

The purpose of this survey is to retrace and mark the boundaries of existing record parcels, distinguishing between national forest lands and private lands, and no division of land is hereby created.

**HISTORY OF SURVEY**

1894, original G.L.O. west boundary of township by Frank L. Sizer & Abram L. Jaqueth  
 1894, original G.L.O. subdivision of township by Frank L. Sizer & Abram L. Jaqueth  
 1959, B.L.M. re-monumentation of G.L.O. corners by David R. Cunningham & William E. Stephens  
 C.O.S. No.1353, establishes the S1/16 between Secs. 19 & 20, 1984, Gerald E. Bunton, 4974S  
 1984, Certified Corner Recordation by Gerald E. Bunton, describes the S 1/16 between Secs. 19 & 20

**METHOD OF SURVEY**

Control was accomplished using survey grade Global Positioning System, Trimble 4000 SSE and a constrained Least Squares Adjustment based on N.G.S. first order control station "AIRP" and 2nd order horizontal control station "ANT".  
 A one second total station and data collector was used with closed traverse procedures to tie the original controlling corners. The location of the monuments set this survey meet the positional tolerance standard referenced in the U.S.D.A. Forest Service, Region One, Cadastral Contract Specification Manual, dated 1987.

**BASIS OF BEARING**

Bearings are based on G.P.S. local control and a user defined Lambert coordinate system with a Central Meridian at latitude: 48°45'00" N and longitude: 114°59'53" W, scale factor 1.00016

**LEGAL DESCRIPTION OF PRIVATE OWNERSHIP:**

E1/2 NE1/4, NE1/4 SE1/4, SW1/4 NW1/4, Sec. 19

**LEGAL DESCRIPTION OF NATIONAL FOREST SYSTEM LANDS:**

W1/2 NE1/4, SE1/4 SE1/4, SW1/4 SE1/4, NW1/4 SE1/4, NE1/4 NW1/4, SE1/4 NW1/4, Government lot 1, Sec. 19

**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 Montana Code Annotated (Sections 76-3-101 through 76-3-614) and the Lincoln County regulations adopted pursuant thereto.

*Alvah F. Hughes* 7322LS 4-22-97  
 Alvah F. Hughes, Montana Reg. No. 7322LS Date

**CERTIFICATE OF EXAMINING OFFICIAL:**

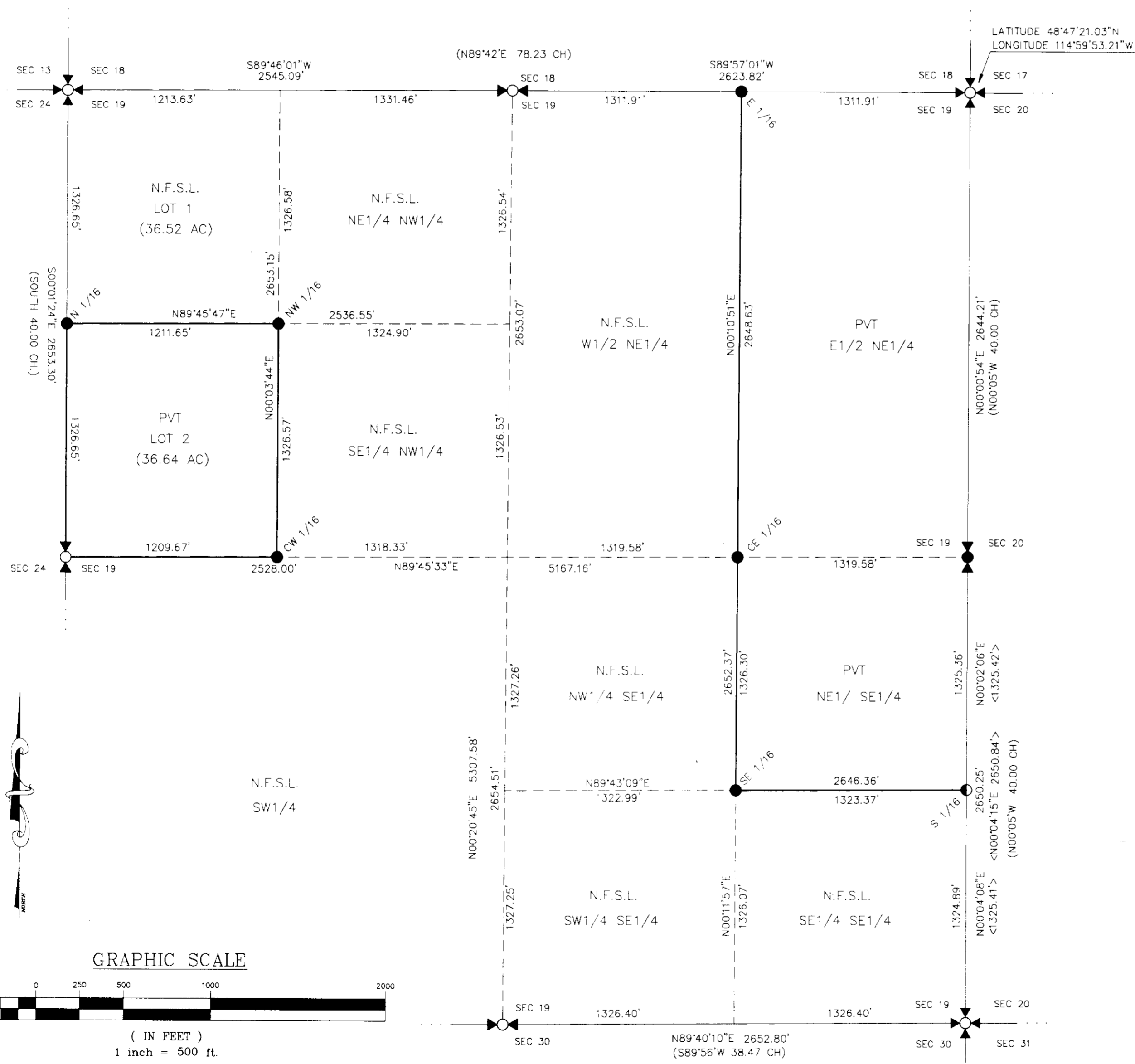
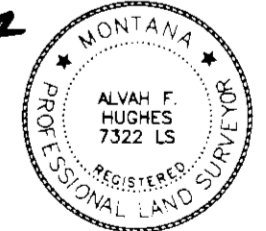
Approved this 23 day of April 1997, A.D.  
*Don J. Bruckley*  
 Examining Official

Approved L.G. Adger 04/23/97  
 Chairman, Lincoln County Commissioners

**CERTIFICATE OF CLERK AND RECORDER:**

State of Montana, County of Lincoln, filed this 23<sup>rd</sup> day  
April 1997, A.D. at 8:35 o'clock AM.  
*Carol M. Cummins* by *Jeanne Dennis*  
 County Clerk Recorder Deputy

CERTIFICATE OF SURVEY NO. 2542



**GRAPHIC SCALE**

