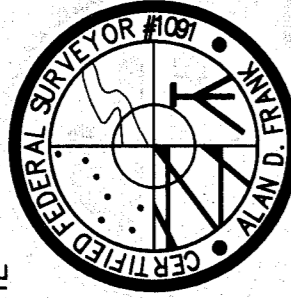
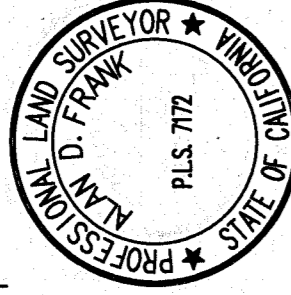


**SURVEYOR'S STATEMENT:**

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE PROFESSIONAL LAND SURVEYOR'S ACT AT THE REQUEST OF THE U.S.D.A. FOREST SERVICE IN MAY - SEPTEMBER, 2018.

*Alan D. Frank*  
ALAN D. FRANK, PLS 7172 CFEDS 1091 SEPTEMBER 13, 2021 DATE



**BASIS OF BEARINGS:**

THE BASIS OF BEARINGS FOR THIS RECORD OF SURVEY IS THE CALIFORNIA COORDINATE SYSTEM, NAD83 (CCS83) [2010.00 EPOCH], STATE PLANE GRID ZONE 1, AS DERIVED FROM THE CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) QUIN (PID AF9564) AND P671 (PID DN5671).

THIS BASIS OF BEARINGS IS SHOWN LOCALLY HEREON BY THE QUARTER LINE OF THE SECTION 30, T26N, R9E, BETWEEN STATIONS 1171 AND 1175, SAID LINE HAVING A GRID BEARING OF N89°09'46"W.

CONVERGENCE: GEODETIC AZIMUTH = GRID AZIMUTH + 0°36'42", CALCULATED AT POINT 1143.

ALL BEARINGS SHOWN HEREON ARE GRID BEARINGS WITH THE EXCEPTION OF RECORD BEARINGS, WHICH ARE AS SHOWN IN THE PARTICULAR RECORD MAP OR IF NOTED OTHERWISE.

**BASIS OF COORDINATES:**

THE BASIS OF BEARINGS FOR THIS RECORD OF SURVEY IS THE CALIFORNIA COORDINATE SYSTEM, NAD83 (CCS83) [2010.00 EPOCH], STATE PLANE GRID ZONE 1, AS DERIVED FROM THE CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) QUIN (PID AF9564) AND P671 (PID DN5671).

NO CPRC SECTION 8813.2 ACCURACY IS CLAIMED FOR THE COORDINATE POSITIONS DERIVED IN THIS SURVEY. HOWEVER, ALL FOUND MONUMENTS WERE TIED DIRECTLY TO THE TWO CONTROLLING CGPS STATIONS AS WELL AS TO AT LEAST TWO ON-SITE CONTROL STATIONS USING DUAL FREQUENCY STATIC, POST-PROCESSED GPS, RESULTING IN A LOCAL NETWORK 95% CONFIDENCE OF ±0.25 FOOT (±7.5 CM) FOR THOSE STATIONS. THIS NETWORK ACCURACY EXCEEDS THAT SPECIFIED IN THE U.S. FOREST SERVICE'S "STANDARDS AND GUIDELINES FOR CADASTRAL SURVEYS USING GLOBAL POSITIONING SYSTEM METHODS", WHICH REQUIRES A LOCAL ACCURACY 95% CONFIDENCE ON CADASTRAL MEASUREMENTS OF LESS THAN ±0.33 FOOT (±10. CM).

**SCALE FACTOR:**

MEASURED DISTANCES SHOWN HEREON ARE STATE PLANE GRID DISTANCES, SHOWN IN U.S. SURVEY FEET. TO OBTAIN GROUND DISTANCES DIVIDE THE GRID DISTANCES BY A COMBINED FACTOR (CF) OF 0.99972. THIS CF WAS COMPUTED AT THE QUARTER CORNER COMMON TO SECTIONS 18 AND 19, STATION 1143, WITH AN ELEVATION OF 5,349 FEET.

GROUND DISTANCE = GRID DISTANCE / 0.99972

**PURPOSE OF SURVEY:**

THE PURPOSE OF THIS SURVEY IS TO LOCATE, MONUMENT, MARK, AND POST THE NATIONAL FOREST PROPERTY BOUNDARY. SAID PROPERTY BOUNDARY LINES HAVE BEEN INTERMISIBLY POSTED AT A MAXIMUM INTERVAL DISTANCE OF 200 FEET.

THIS MAP IS BEING FILED PURSUANT TO THE PROFESSIONAL LAND SURVEYOR'S ACT, CHAPTER 15, ARTICLE 5, SECTION 8762, PARAGRAPH (A), OF THE BUSINESS AND PROFESSIONS CODE.

**REFERENCE DOCUMENTS:**

- R1 REFERS TO MAP OF THE TOWNSHIP 26 NORTH, RANGE 9 EAST OF THE MOUNT DIABLO MERIDIAN BY THE GENERAL LAND OFFICE, APPROVED NOVEMBER 30, 1870.
- R2 REFERS TO MAP OF THE TOWNSHIP 26 NORTH, RANGE 8 EAST OF THE MOUNT DIABLO MERIDIAN BY THE GENERAL LAND OFFICE, ACCEPTED JANUARY 22, 1942.
- R3 REFERS TO A RECORD OF SURVEY FILED 7 RS 94, RECORDS OF PLUMAS COUNTY.
- R4 REFERS TO RECORDS OF SURVEY FILED 12 RS 53 AND 12 RS 54, RECORDS OF PLUMAS COUNTY.
- R5 REFERS TO USDA-FOREST SERVICE CORNER RECORD CARD N-5, YEAR 1972.

==== INDICATES U.S.D.A. FOREST SERVICE BOUNDARY LINE.

**COUNTY SURVEYOR'S STATEMENT:**

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE PROFESSIONAL LAND SURVEYOR'S ACT THIS 13<sup>th</sup> DAY OF September, 2021.

*R. Tom Hunter*  
R. TOM HUNTER, R.C.E. 30515 PLUMAS COUNTY SURVEYOR



**RECORDER'S STATEMENT:**

FILED THIS 10<sup>th</sup> DAY OF September, 2021 AT 2:30 pm IN BOOK 16 OF RECORD OF SURVEYS AT PAGE 26, AT THE REQUEST OF THE COUNTY SURVEYOR.

MARCY DeMARTILE COUNTY CLERK - RECORDER

BY: *Marcy DeMartile* DEPUTY

**POSITIONAL DATA TABLE:**

STATION	U.S. SURVEY FEET			STATION
	LATITUDE	LONGITUDE	NORTHING EASTING	
1101	40-08-01.83509	21-01-23.33112	1933565.29	6834795.38
1103	40-08-01.54048	121-00-49.70439	1933564.74	6837407.29
1111	40-07-35.82950	121-01-23.63411	1930913.46	6834801.41
1115	40-07-09.03726	121-00-15.79380	1930912.84	6840071.38
1121	40-07-09.39917	121-01-23.43947	1928259.55	6834846.12
1123	40-07-09.06839	121-00-49.71293	1928255.43	6837466.39
1126	40-06-56.34541	121-01-23.25724	1928938.88	6834875.00
1131	40-06-43.28528	121-01-23.08149	1925617.56	6834903.39
1135	40-06-42.04515	121-00-15.75984	1925550.95	6840134.95
1141	40-06-17.19421	121-01-22.86744	1922977.76	6834949.45
1143	40-06-16.27219	121-00-49.35332	1922913.64	6837554.46
1145	40-06-15.65992	121-00-15.80952	1922881.16	6840161.42
1151	40-05-51.04671	121-01-22.37994	1920332.48	6835016.83
1155	40-05-49.77200	121-00-15.61501	1920261.90	6840206.30
1161	40-05-24.87388	121-01-22.00368	1917684.54	6835075.61
1163	40-05-24.18897	121-00-48.94595	1917644.03	6837645.43
1166	40-05-23.54790	121-00-15.66745	1917608.41	6840232.38
1171	40-04-59.11956	121-01-21.79572	1915078.20	6835120.84
1175	40-04-57.79380	121-00-15.39356	1915002.77	6840283.28
1183	40-04-32.67204	121-00-48.13432	1912432.07	6837767.21
2000	40-05-25.18455	121-01-22.00708	1917715.97	6835074.99
2001	40-05-50.90824	121-01-22.37808	1920318.47	6835017.13
----- SET MONUMENTS -----				
1901	40-05-10.67065	121-00-15.53154	1916305.57	6840257.75
1902	40-05-10.99626	121-00-32.13654	1916323.88	6838966.86
1903	40-05-23.86915	121-00-32.30625	1917626.26	6838938.84
1904	40-05-24.53373	121-01-05.57420	1917664.41	6836352.73
1905	40-05-50.73275	121-01-05.84494	1920315.07	6836302.05
1906	40-06-56.10965	121-01-06.53764	1928929.44	6836174.26
1907	40-07-09.23517	121-01-06.68224	1928257.50	6836148.01
1908	40-07-35.33474	121-00-49.70866	1930913.15	6837436.81
----- PROJECT CONTROL -----				
P671	40-24-32.89394	121-25-41.49505	2032847.25	6720892.09
QUIN	39-58-28.38078	120-56-39.88941	1875796.83	6857507.43

POSITIONS SHOWN ABOVE ARE NORTH AMERICAN DATUM OF 1983 (NAD83) 2010.00 EPOCH, AS DERIVED FROM THE NATIONAL GEODETIC SURVEY'S PUBLISHED POSITIONS FOR THE CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) LISTED ABOVE.

COORDINATES SHOWN ABOVE ARE CALIFORNIA STATE PLANE, ZONE 1. ALL UNITS ARE U.S. SURVEY FEET.

**RECORD OF SURVEY**

FOR  
U.S.D.A. FOREST SERVICE  
SECTIONS 7, 18, 19 AND 30, T.26 N., R.9 E., M.D.M.  
PLUMAS COUNTY CALIFORNIA

BY JOHNSON - FRANK & ASSOC., INC. JUNE-JULY, 2020 SHEET 1 OF 9

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