

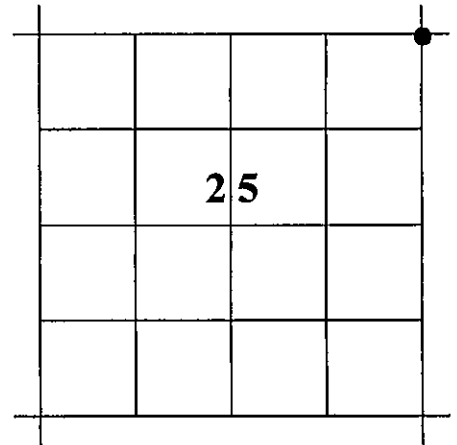
CORNER RESTORATION

CORNER: NE COR. SEC. 25, TWP. 13 S., RANGE 31 E., W.M.

ORIGINAL SURVEY BY: John B. David

CONTRACT NUMBER: 131

CONTRACT DATE: June 8, 1869



Subsequent surveys:

- ▶ 1971, remonumented by the Bureau of Land Management see BLM field notes of Record Survey No. 286
- ▶ 1996, the BLM monument was removed by Robert Bagett, Grant County Surveyor at the request of Alan Mullen, Ranch manager for Bill McNeil.

ORIGINAL DESCRIPTION: Set stone 16x8x7 for corner to Secs 24, 25, 19 & 30

- ▶ BLM description: Set an iron post, 28 ins. long, 2½ ins. diam., in a mound of stone, 2 ft. base to top, with brass cap mkd. (established by single proportion)
- ▶ Bagett description: The monument was removed to protect it from imminent danger from excavation activities in a rock quarry. Bagett set four new RP's as shown on his 1996 restoration sheet

RESTORATION BY, STAMP AND DATE:

Michael C. Springer, PLS
Alan Mullen

**RECEIVED AND
FILED**

December 11, 2009
OFFICE OF COUNTY SURVEYOR
Michael C. Springer

ATTEST: *Jane L. Blaylock*

**REGISTERED
PROFESSIONAL
LAND SURVEYOR**

Michael C. Springer
OREGON
JULY 9, 2002
MICHAEL C. SPRINGER
#70918
EXPIRES: 6/30/2010

December 3, 2009

Grant County Surveyor

EVIDENCE FOUND: I used RTK GPS to locate the remaining reference points described on Bagett's 1996 restoration sheet. I found two iron pins with attached alum. caps marked RP 3 and RP 4. The record bearing from the section corner to the RP's is N.47°24'20"E., and a distance of 610.82 to RP 3 and 800.47 to RP 4. I searched for, but did not find RP's 1 and 2. I believe they were destroyed during the construction of the McNeil's home.

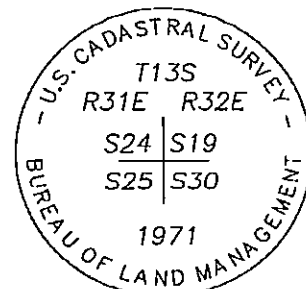
I reset the BLM's cap by placing a Total Station at the approximate location of the section corner. By trial and error method, I eventually had the instrument setup on the extended line running between RP's 3 and 4. Next I moved the instrument to the record distance from said RP's and set the monument using the optical plummet on the Total Station **FROM THE RESET MONUMENT AT THE NE CORNER OF SECTION 25, I SET THE FOLLOWING REFERENCE POINTS:**

A 5/8" x 30" iron pin, bears S.68°34'40"E., 62.52 feet with attached Grant County Surveyor Alum. cap marked RP 1 2009.

A 5/8" x 30" iron pin, bears N.60°11'53"W., 101.78 feet with attached Grant County Surveyor Alum. cap marked RP 2 2009.

Existing RP 3 from 1996 bears N.47°24'20"E., 610.82 feet.

Existing RP 4 from 1996 bears N.47°24'20"E., 800.47 feet.



STATE PLANE COORDINATES: (3601 OR N) Reference Datum: NAD83

Northing: 277,930.35 ft.
Easting: 8,614,842.87 ft.
Ellip Ht: 3,068.6 ft.