



## NARRATIVE

This survey was performed at the request of Mike Smith. The purpose of this survey was to locate and monument selected corners of Mr. Smith's deed lines in Section 6, T.8 S., R.28E., and to post the lines indicated hereon with lath.

A search was made of the available records pertaining to this survey. Field measurements were made to locate existing monuments of record affecting the subdivision of this section.

The west boundary of the township was originally surveyed by U.S. Deputy Surveyor, Aaron York, under Contract No. 309, dated Nov. 18, 1878. A subsequent retracement of the west boundary and the original survey of the north boundary was surveyed by U.S. Deputy Surveyor, Henry Meldrum, under Contract No. 380, dated Mar. 19, 1881.

We retraced the exterior lines of Section 6 and searched for all the controlling corners. We found Grant County Surveyor brass caps remonumenting the original corners at the NW, SW, SE corners and at the W1/4 corner of Section 6.

We diligently searched for the NE corner, the N1/4 corner, the E1/4 corner, and the S1/4 corner, but found no acceptable corner evidence at these corners. I ran east along the township line, and searched for the N1/4 corner of Section 5, the NE corner of Sec. 5, and the N1/4 cor. of Sec. 4. I did not find any of these original monuments.

The NE corner of Section 5 was set between two nearly vertical cliffs as described in the G.L.O. notes. We located the cliffs and isolated the position of this corner. I used the top of the highest cliff or the top of the hill as per G.L.O. notes for easting control of a proportionate position of the NE corner of Sec. 6. The cliffs mentioned above are on the east side of Johnny Cake Mountain. The G.L.O. distance between the cliffs is only 2 chains, the NE corner of Section 5 was set between them 1.50 chains east of the top of the highest cliff. We measured the distance between the cliffs at 2 chains in a fairly narrow band of northings.

I elected to use the remains of a very old post and pole fence line, which runs east and west, at the NE corner of Section 6 for northing control of that corner. Although we did not find the corner stone, I believe that we are very close to it's original position with our proportioned corner. A Heppner Lumber Co. K tag was pointed out to me by neighboring land owner Charles Elliott. Mr. Elliott informed me that he found this tag loosely nailed to the old fence post lying on the ground. He nailed the tag to a juniper tree about 5 feet north of the fence post. The nail holes are still in the fence post and match the nail holes in the K tag. This K tag is dated 8/14/1952. The K tag indicates that it is at the approximate corner of the NE cor. of Section 6. About 30 feet north of the old K tag is a 2 ft. diameter by 6 inch high ring of stone. I do not think this is the original corner position. No marks on any of the stones were found, it is on top of a 10 ft. high cliff. Frank Campbell, U.S. Deputy Surveyor who subdivided T.7S., R.28E., in 1885, reported that he found the original corner stone set 12 inches in the ground. Also, I believe the Heppner Lumber Co. K tag would have referenced this position in 1952 if the corner had been there. Our proportioned position fell beneath the cliff in an area of rocks and soil. This position is harmoniously related to other known corners in the area.

With the NE corner of Section 6 established, I set the N1/4 corner, the E1/4 corner, and the S1/4 corner at single proportionate measure between the appurtenant section corners of the section.

We subdivided Section 6, by survey, as shown hereon. We determined the position of corners to be set and set monuments at the corners of Mr. Smith's deed lines. We posted, with lath and flagging, the line between these corners, as shown hereon. We also took new bearing trees and/or corner accessories at each of the proportioned 1/4 corners and the NE corner of Sec. 6. See Corner Restoration sheets for details of monuments set and new corner accessories, filed in Corner Restoration Book.

Top of hill at S88°51'W  
1.50 chains from the NE  
cor. Sec. 5, per G.L.O. notes.

Between NE cor. Sec. 6 and top  
of hill, as called for in the G.L.O. notes.  
(S88°51'W 5181.00')  
N88°30'03"E 5164.03

Bottom of 60' high cliff at  
N88°51'E 0.50 chains from  
the NE cor. Sec. 5, as per  
G.L.O. notes.

## BASIS OF BEARINGS

SOLAR OBSERVATION  
taken 1/2 mile North of the  
north 1/4 cor. of Sec. 6

## LEGEND

- Found 1 1/2" iron pipe with Grant County Surveyor Brass Cap.
- Set a 1 1/2" iron pipe with 2 1/2" Brass Cap.
- Set 5/8"x30" iron pin with attached aluminum cap marked BGB SURVEY MARKER, and with appropriate 1/16 and 1/64 corner designations.
- G.L.O. Record bearing and distance

## REFERENCES

Deed Record Instrument No. 941386

RECEIVED AND  
FILED  
Oct 10, 1995  
OFFICE OF COUNTY SURVEYOR  
Robert D. Baggett  
Attest: Larry Russell

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
Robert D. Baggett  
OREGON  
JULY 12, 1983  
ROBERT D. BAGGETT  
598  
Renewal Date 12/31/95

BAGETT, GRIFFITH & BLACKMAN 217 N. Canyon Blvd. John Day, Oregon	
MAP OF SURVEY DEPENDENT RESURVEY AND SUBDIVISION OF SECTION 6, T.8S, R.28E., W.M.	
GRANT COUNTY, OREGON	
SURVEYED FOR	MIKE SMITH
SURVEYED BY	RDB & SDF & GJR & DEH & JWR 9/26/95
Scale: 1"=300'	Drawn by: G.J.R.

RECORD MAP OF SURVEY NO. 1382