



Scale 1"=100'

**BASIS OF BEARINGS**

GPS OBSERVATION

- LEGEND**
- Found 2½" iron pipe with 2½" brass cap  
See Survey No. 131.
  - Set 5/8"x30" iron pin with attached red plastic cap marked CORNERSTONE SURVEYING, INC.

**NARRATIVE**

This survey was performed at the request of Jim Walker, County Road Supervisor, acting on behalf of the Grant County Road Department. The purpose of this survey was to monument and describe the area for a proposed rock quarry and rock storage site.

This survey was performed using static GPS receivers and an Electronic Total Station. The bearings for this survey are based on the GPS survey. The GPS survey was made in NAD 83 State Plane Coordinates, Oregon North Zone. The State Plane Coordinate bearings were rotated clockwise 00°46'09" to true north at the SW corner of this survey.

A search was made of the available records pertaining to this survey. Field measurements were made to locate the existing road and SE corner of Section 14. The proposed boundary was monumented and the area calculated to the center of the existing roadway.

RECEIVED AND  
FILED

NOV. 28, 2001  
OFFICE OF COUNTY SURVEYOR  
Robert A. Benge  
Attest: *[Signature]*

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*[Signature]*  
OREGON  
SEPT 19, 1995  
JACK L. WATSON  
2734  
Renewal Date 6/30/2002

**CORNERSTONE SURVEYING, Inc.**  
233 S. Canyon Blvd., John Day, Oregon 97845  
(541) 575-1813

**MAP OF SURVEY**  
**PROPOSED ROCK QUARRY AND ROCK STORAGE SITE**  
**SITUATED IN THE SW1/4 OF SECTION 13 AND**  
**IN THE SE1/4 OF SECTION 14, T10S, R27E, W.M.**  
**GRANT COUNTY, OREGON**

SURVEYED FOR: GRANT COUNTY ROAD DEPARTMENT

SURVEYED BY : Jack Watson Date: 11/09/2001

DRAWN BY : Jack Watson

MAP OF SURVEY NO. 1615