

MAP of SURVEY

located in
Squaw Lake Placer Mine Claim No. 37
 in the Northwest 1/4 Quarter of Section 19,
 Township 40 South of Range 3 West of the Willamette Base & Meridian
 JACKSON COUNTY OREGON

for
Joseph & Vivian Bradshaw
 800 Beaver Creek Road
 Jacksonville, Oregon 97530

fd. 2.5" brass disk on a 1" galv. iron pipe
 marked "M.S.#154 S.L.P.C.COR. No. 13 C.S.1984"
 with (D) bearing tree, which bears
 N03°47'W 3.0' from fd. 3/4" I.Rod.

SURVEYOR

STEWART LAND SURVEYS

March 21, 1994

6370 Highway 66

Ashland, Oregon 97520

SCALE: 1" = 50'

BASIS OF BEARING:

phone 503-488-2831

True Meridian @ J.Co.Sta. A-6

A.M.S. 1991 datum according to the
 Jackson County Surveyor

Legend

- found: 5/8" I. Rod w/o Surveyor I.D. as per filed survey No. 4358
- found: survey monument of unknown origin as noted
- ⊙ found: mining railroad spike as per Jackson County Surveyor's notes
- ⊠ found: 3" standard B.L.M. brass cap on a 2.5" galv. iron pipe marked "T40S R3W 1/4 S18/19 1964"
- set: 5/8" X 30" Iron rod with yellow plastic cap marked: "STEWART LS 2057"
- ▲ computed location
- x fence line location
- Approximate locations Easterly Bank, Applegate River

Westerly Line
 Squaw Lake Placer Claim
 as per filed survey No. 1257

Squaw Lake Mineral
 Survey No. 154
 Meander Corner
 (F.S. 1257)

Vol. 476 Page 516
 Deed Records Jackson Co.

found: P.I. 5/8" I.rod w/o I.D.
 (P.I. 3/4" I.pin f.s.1257)

Document No. 88-13437
 Official Records Jackson Co.

Upper Applegate
 Basis of Bearings 591.14'

County Road

Vol.457 Page 300
 Deed Records Jackson Co.

Curve Data

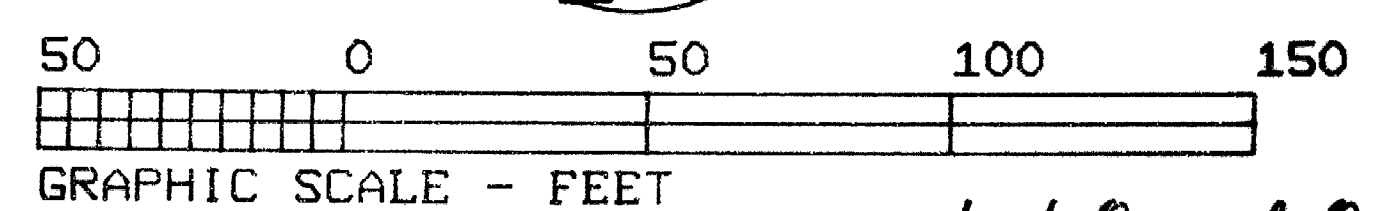
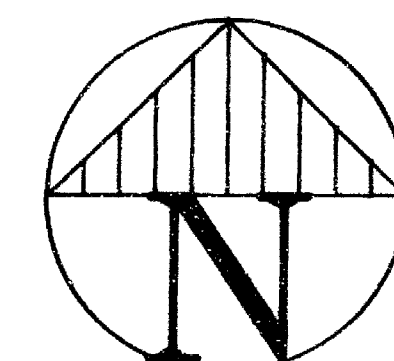
CURVE	RADIUS	LENGTH	DELTA	CHORD	CH. BEARING
1	602.96'	297.26'	28°14'50"	294.26'	S 26°42'34"W
2	746.20'	37.45'	2°52'31"	37.44'	S 11°08'53"W
3	666.20'	87.29'	7°30'26"	87.23'	N 08°49'56"E
4	522.96'	116.04'	12°42'49"	115.80'	N 18°56'33"E
5	522.96'	141.78'	15°32'01"	141.35'	N 33°03'58"E

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

Martin C. Stewart

OREGON
 JULY 15 1983
 MARTIN C. STEWART
 2057

Surveyor's Registration
 Expires December 31, 1994



sheet One of One

file: 403w19-1.pl1
 Job: 403w19-1-JN-961

14073

4073

Tax Lot 600 Assessor's Map 40s-3w-19

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Martin C. Stewart

OREGON
JULY 15 1983
MARTIN C. STEWART
2057

STEWART LAND SURVEYS

6370 Highway 66
Askland, Oregon 97520
phone (503) 488- 2831

** RECEIVED **
Date 6-24-94 By CS
This survey Consists of:
1 sheet(s) Map
1 page(s) Narrative
JACKSON COUNTY
SURVEYOR

Surveyor's Registration Expires December 31, 1994 to COMPLY with PARAGRAPH 209.250 of the OREGON REVISED STATUTES

NARRATIVE of SURVEY

SURVEY No. 14073

SURVEY FOR: Joseph and Vivian Bradshaw
800 Beaver Creek Road
Jacksonville, Oregon 97530

LOCATION: Squaw Lake Placer Mine Claim No.37 in the Northwest One/Quarter of Section 19, Township 40 South of Range 3 West of the Willamette Base and Meridian in Jackson County, Oregon.

PURPOSE: To establish property corners and lines

DATE: March 21, 1994

BASIS of BEARINGS: True Meridian at Jackson County Surveyor's Station A-6 of the A.M.S.Survey, 1991 datum.

PROCEDURE: Research of the public records revealed three surveys on file with the Jackson County Surveyor's Office establishing control for this survey. A diligent corner search recovered most of the right of way corners established in filed survey No. 4358 as well as the Mining railroad spikes established in the A.M.S. Survey. The found monument at Station A-7 was a standard sized railroad spike, this is of note, as there are marked differences in the published distances especially between A-7 & A-8. However, the angular values were within acceptable tolerances between A-6, A-7, and A-8, accordingly it was used for bearings only. The found 5/8" iron rod shown as a P.I. (origin is unknown but is referred to as a "FD.PI 3/4" PIN" in f.s. 1257) controlled the subsequent alignment of Upper Applegate County Road in conjunction with the right of way monuments recovered from filed survey No. 4358. The client's deed called for a steel and wire fence line relative to the westerly right of way line (of Upper Applegate Road) it's location in shown for graphical purposes. It was down or missing altogether in many places and therefore its control on our retracement was subordinate to the found original monuments.

The westerly boundary of this property calls to the West line of the Squaw Lakes Placer Claim No. 37 and both call to the Easterly Bank of the Applegate River. Filed survey No. 1257 retraced the meander lines of the Easterly Bank of the Applegate River as surveyed in Mineral Survey No.154. However, when the present location of the easterly bank is plotted, relative to these surveys, this tracts westerly boundary is substantially different. Much of the changes in the bank locations can be attributed to Placer mining and subsequent floods prior to the construction of the Applegate dam. The present locations of the Easterly bank are approximate as this survey was not charged with the survey of the client's westerly lines. Accordingly a witness corner was set on the North line at the edge of a steep bank with placer tailings and rock outcrops between the witness corner and the Applegate River. The Southeast corner location fell on a steep vertical rock face at the Easterly bank of the river and the Southwest corner appears to fall in the Applegate River proper; no attempts were made to establish these property corner monuments.