SURVEY FOR

U.S. FOREST SERVICE

GIMLET OLIVE CADASTRAL

CONTRACT NO. 53-04M3-2-2789

RANGE LINE RETRACEMENT

T9S R35E

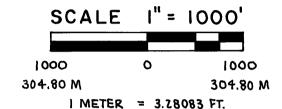
R 35 1/2 E

GRANT COUNTY, OREGON

DECEMBER 29, 1982



BEARINGS FROM SOLAR OBSERVATION



CORNER NO.

FD. 2"ALUM. CAP IN I" GI PIPE SET BY HANLEY.

MONUMENT

- FD. 2" ALUM. CAP IN I"G I PIPE SET BY HANLEY-BEARS S 89° 14' 24" W 6.01 FT. FROM TRUE POSITION. SET 21/2" BRASS CAP IN 21/2"X 30" GI PIPE.
- SET 21/2" BRASS CAP IN 21/2" X 30" GI PIPE ROCK MOUND.
- SET 21/2" BRASS CAP IN 21/2" X 30"GI PIPE ROCK MOUND.
- SET 21/2"BRASS CAP IN 21/2" X30" GI PIPE-ROCK MOUND.
- FD. 31/2" BRASS CAP IN 21/2" GI PIPE SET BY BLM-BEARS N 89° 14'24" W 2.84 FT. FROM TRUE POSITION. SET 22" BRASS CAP IN 2"2"X 30" GI PIPE-ROCK MOUND.
- FD. 312" BRASS CAP IN 212" GT PIPE SET BY BLM.
- FD. 314" BRASS CAP IN 21/2" GI PIPE SET BY BLM-BEARS S 88° 52' 55" W 12.16 FT. FROM TRUE POSITION. SET Z1/2" BRASS CAP IN 21/2" GI PIPE.
- FD. 34" BRASS CAP IN 212" GI PIPE SET BY BLM.
- FD. 32" BRASS CAP IN 212" GI PIPE SET BY BLM -BEARS N 87° 07' 22"E 20,76 FT. FROM TRUE POSITION. SET ZYZ"BRASS CAP IN ZYZ"X30" GE PIPE-ROCK MOUND.
- FD. ORIGINAL STONE IN MOUND. SET Z'E" BRASS CAP IN 21/2"x 30" GI PIPE - ROCK MOUND, BURIED STONE.

ACCESSORIES

FD. ORIGINAL BTS: 40" P. PINE STUMP BEARS SGO"E 31.0 FT.; 27" P. PINE BEARS N55"W 73.3 FT. SCRIBED BT: 10" P. PINE BEARS S49°E 16.8 FT., SCRIBED 1/4 S4 BT.

FD. ORIGINAL BT: 7" DOWN PINE BEARS N 52°W 59.4 FT. SCRIBED BTS: 10" ASPEN BEARS N 49°W 142.9 FT., BARK SCRIBED TTS R35E SI BT, 7"LP PINE BEARS SZ"W 108.1 FT., SCRIBED T9S R35E SIZ BT.

SCRIBED BTS: 10" LP PINE BEARS S34°E 61.4 FT., SCRIBED T95 R351/2 E S9 BT; 15"E. SPRUCE BEARS N58°E 73.3 FT., SCRIBED TTS R 351/2E S4 BT.

SCRIBED BTS: 5" LARCH BEARS SZOW 33.9 FT., SCRIBED 1/4 SIZ BT; 5" LARCH BEARS N720W 4.5 FT., SCRIBED 1/4 SIZ BT.

SCRIBED BTS: 8" W. FIR BEARS N 68° E 44.3 FT., SCRIBED 1/4 S9 BT; 7" W. FIR BEARS S 25°E 21.0 FT., SCRIBED 1/4 59 BT.

FD. BTS FROM BLM CAP: ORIGINAL 14" FIR BEARS SSTOW G.C FT.; BLM BT G" FIR BEARS N 56 W 17.8 FT. SCRIBED BTS: 8"W. FIR BEARS N 29"W 38.5 FT. SCRIBED T95 R35E SIZ BT; 8" D. FIR BEARS 586°W 22.3 FT., SCRIBED T95 R35E SI3 BT.

FD. ORIGINAL BTS: 20" D. FIR BEARS N 60°E 21.1 FT.; 21" W. FIR BEARS 540°E 11.2 FT. FD. BLM BT: 8" LARCH BEARS S5°E 43.6 FT. FD. 30" W. FIR SNAG BEARS S15°W 22.9 FT. - NO

FD. BTS FROM BLM CAP: ORIGINAL 24" W. FIR BEARS N 37°W 35.0, FT.; BLM W. FIR BEARS SGOOW ZG.4 FT. (DEAD). SCRIBED BTS: 8" W. FIR BEARS SSSOW 34.2 FT., SCRIBED 1/4 SI3 BT; 12" W. FIR BEARS N54°W 11.7 FT., SCRIBED 1/4 S13 BT.

FD. ORIGINAL BTS: 24" DEAD LARCH BEARS S 40°W 31.0 FT.; 31" DEAD P. PINE BEARS NIS°E BEARS 56°E 19.2 FT., SCRIBED 1/4 SIG BT.; 10" W. FIR BEARS N 51°E 5.4 FT., SCRIBED 1/4 SIG

FD. BTS FROM BLM CAP: ORIGINAL 24" LARCH STUMP BEARS 531°W 54.8 FT.; ORIGINAL 36" LARCH STUMP BEARS N 24°W 16.4 FT.; BLM IZ" LP PINE BEARS S 33°W 8.1 FT.; BLM 10" P. PINE SNAG BEARS N 55°W 22.4 FT. SCRIBED BTS: 9" W. FIR BEARS N 67°W 38.4 FT., SCRIBED T95 R35E S13 BT; 7" W. FIR BEARS S43°W 21.2 FT., SCRIBED T95 R35E S24 BT.

SCRIBED BTS: 13"P. PINE BEARS N 11°E 101.2 FT., SCRIBED T95 R35%E S16 BT; 10"D. FIR BEARS 550°E 78.2 FT., SCRIBED T95 R35 1/2 E 521 BT.

NOTE: ALL NEW BTS ARE FACED AND MARKED PER BLM MANUAL AND IN ADDITION HAVE A BRASS WASHER MARKED LS 1305 WAILED FLUSH IN LOWER BLAZE. ALL BTS ARE PAINTED WITH 6" RED BAND AND TAGGED WITH APPROPRIATE SIGNS. ALL CAPS ARE STAMPED AS PER BLM MANUAL PLUS THE TOWNSHIP, RANGE, 1982 AND PLS 1305. 6 FT. STEEL POSTS WITH APPROPRIATE SIGNS WERE SET 3 TO 5 FT. FROM ALL CORNERS AS PER CONTRACT. FIELD NOTES ARE IN BOOKS H, H-1, AND D CONTRACT NO. 53-04M3-2-2789. ORIGINAL AND BLM BTS AT CORNERS 6, 8, AND 10 BEAR FROM ORIGINAL CORNER POSITION.

NARRATIVE: THIS SURVEY IS A CLOSED TRAVERSE BY T-IG THEODOLITE AND DI-4 EDM, AND T-1 THEODOLITE AND 300 FT. TAPE, MADE BY JACKSON \$ PROCHNAU, INC. P.O. BOX 177 ALBANY, OREGON 97321. BASIS OF BEARINGS IS A SOLAR OBSERVATION. THE EXTERIOR OF TOWNSHIP 9 SOUTH RANGE 35 1/2 EAST WAS ORIGINALLY SURVEYED BY E.P. McCORNACK IN 1881. THE EXTERIOR OF TOWNSHIP 9 S RANGE 35 EAST WAS ORIGINALLY SURVEYED BY HERMAN D. GRADON IN 1884. CORNER NUMBERS 3, 4, AND 5 WERE SET AT PROPORTIONATE DISTANCES, FROM THE 1884 SURVEY, ON THE RANGE LINE CONTROLLED BY THE 1881 MCCORNACK SURVEY FOLLOWING A THOROUGH SEARCH OF THE RESPECTIVE AREAS. CORNER NUMBERS 6,8,ANDIO WERE REMONUMENTED ON THE RANGE LINE AS CONTROLLED BY THE 1881 SURVEY.

LEGEND

BEARINGS AND DISTANCES OF ORIGINAL 1884 GLO SURVEY

BEARINGS AND DISTANCES OF ORIGINAL 1881 GLO SURVEY

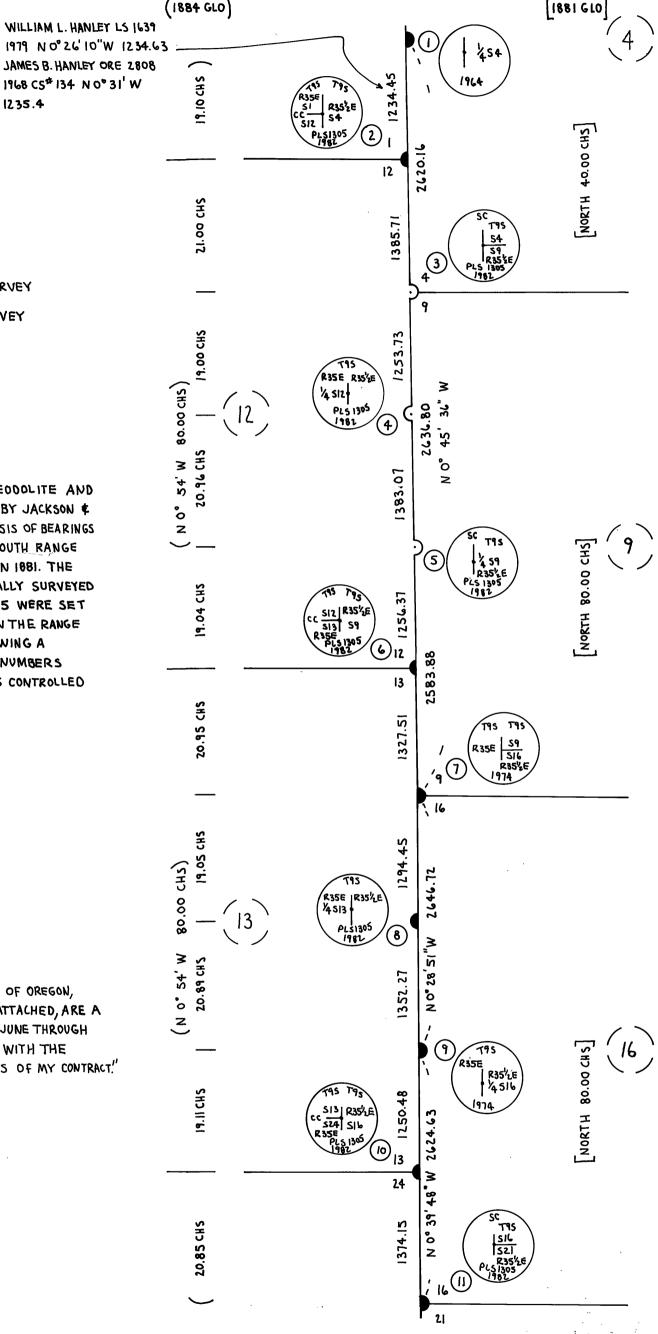
CORNER EVIDENCE FOUND

CORNER SET BY SURVEY

"I, JAMES W. PROCHNAU, A REGISTERED LAND SURVEYOR IN THE STATE OF OREGON, HEREBY CERTIFY THAT THIS PLAT AND THE NOTES HEREON, OR ATTACHED, ARE A CORRECT REPRESENTATION OF A SURVEY I PERFORMED DURING JUNE THROUGH NOVEMBER, 1982 FOR THE U.S. FOREST SERVICE, IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON AND WITH THE ARTICLES OF MY CONTRACT."

> JAMES W. PROCHNAU P.L.S. 1305, OREGON

PROFESSIONAL LAND SURVEYOR OREGON SEPTEMBER 23, 1977 SAMES W. PROCHNAU



RANGE 35 EAST

1235.4

RECEIVED AND

RANGE 35 1/2 EAST

TOWNSHIP 9 SOUTH

FEB 2 3 1983