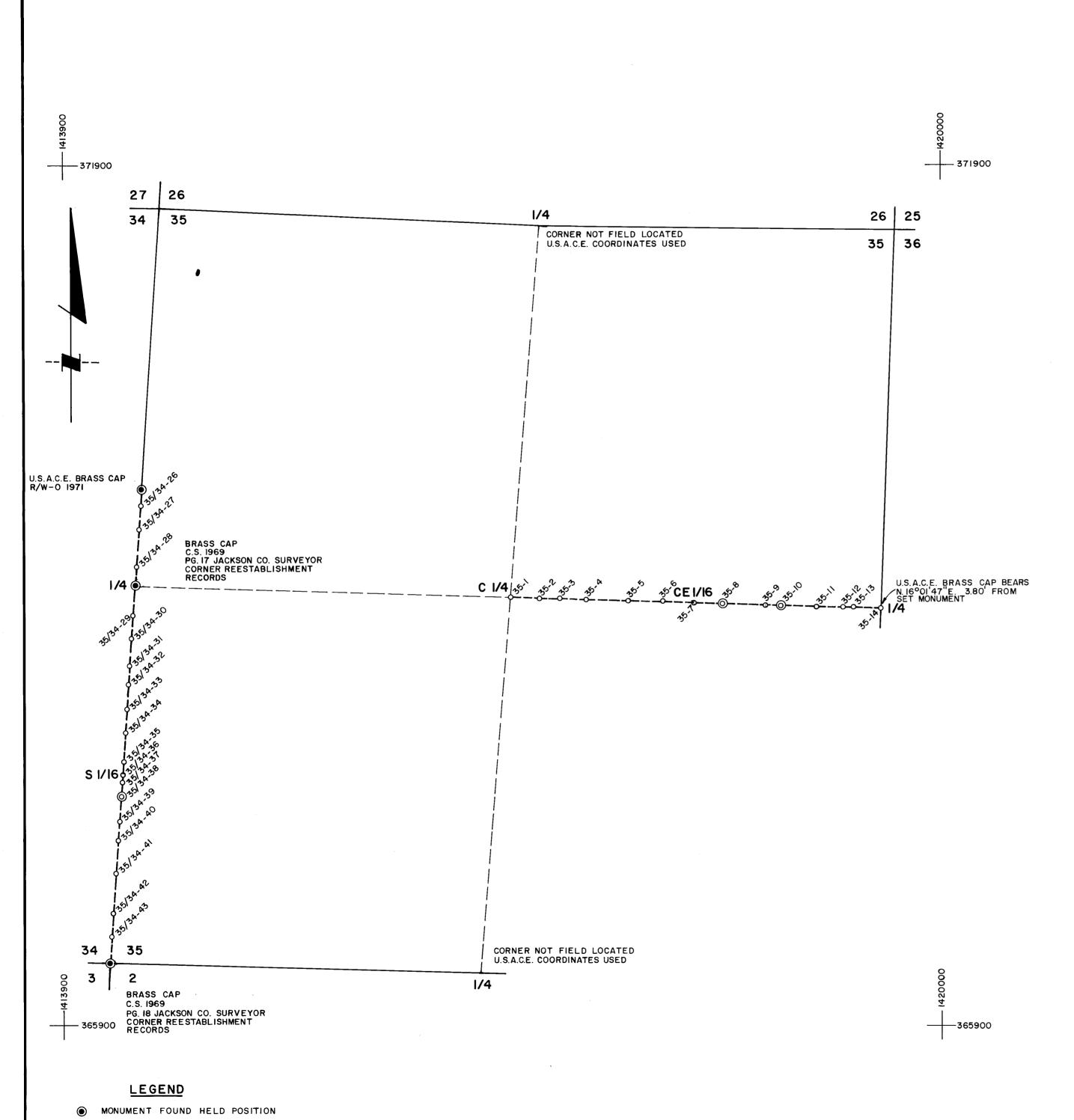
O SET ALUMINUM CAST MONUMENT STAMPED

SURVEY MARK

O SET BRASS CAP IN CONC.

CORPS OF ENGINEERS - U.S. ARMY PROJECT BOUNDARY

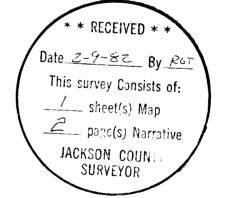


BEARING DISTANCE **EASTING** MARK NORTHING SECTION BOUNDARY 1414400.266 368970.331 W 1/4 CORNER SECTION 35 S 88° 11' 26" E 2618.09 1417017.051 C 1/4 CORNER SECTION 35 368887.668 N 04° 30′ 53″ E 2605.22 N 1/4 CORNER SECTION 35 371484.800 1417222.120 5236.63 S 04° 30′ 53″ E 1416809.920 366264.420 S 1/4 CORNER SECTION 35 N 04° 30′ 53″ E 2631.41' 1417017.051 368887.668 C 1/4 CORNER SECTION 35 S 88<sup>0</sup> 11' 26" E 1419585.230 368806,540 E 1/4 CORNER SECTION 35 PROJECT BOUNDARY 1417017.051 35-1 S 88° 11' 26" E 201.72 1417218.671 368881.299 35-2 145.82 S 88° 11' 26" E 1417364.417 35-3 368876.695 180.38' S 88° 11' 26" E 1417544.705 35-4 S 88° 11' 26" E 296.88' 1417841.434 35-5 368861.626 242.71 S 88° 11' 26" E 1419084.018 36-6 S 88° 11' 26" E 217.23 1418301.141 368847.104 35-7 S 88° 11' 26" E 203.37' 1418504.414 368840.683 297.15 S 88<sup>0</sup> 11' 26" E 368831.300 1418801.417 35-9 S 88° 11' 26" E 104.09 1418905.455 368828.014 35-10 257.05 S 88° 11' 26" E 1419162.374 35-11 368819.900 175.80 S 88° 11' 26" E 1419338.090 368814.347 35-12 S 88° 11' 26" E **76.83**′ 368811.921 1419414.883 35-13 S 880 11' 26" E 170.43 1419585.230 368806.540 35/36-14 1414445.263 369646.301 U.S.A.C.E R.O.W. \$ 03<sup>0</sup> 48' 30" W 122.19' 1414437.147 369524.383 35/34-26 S 03° 48′ 30′′ W 160.37 1414426.500 369364.372 35/34-27 S 03° 48′ 30″ W 261.94 369103.007 1414409.100 35/34-28 S 03° 48′ 30″ W 132.97 E 1/4 CORNER SECTION 34 1414400.266 368970.331 S 03° 53′ 41″ W 201.38 368769.413 1414386.587 35/34-29 S 03° 53′ 41″ W 166.47 1414375.280 368603.326 35/34-30 S 03° 53′ 41″ W 193.**3**8′ 1414362.145 368410.396 35/34-31 S 03° 53' 41" W 130.80' 1414353.260 368279.899 35/34-32 S 03° 53′ 41″ W 172.59' 1414341.537 368107.707 35/34-33 S 03<sup>0</sup> 53' 41" W 159.41 367948.665 1414330.709 35/34-34 S 03° 53′ 41″ W 201.22 1414317.042 367747.912 36/34-35 S 03° 53′ 41″ W 95.08′ 1414310.584 367653.050 35/34-36 S 03<sup>0</sup> 53' 41" W 48.78 1414307.270 367604.384 35/34-37 S 03° 53' 41" W 98.62 1414300.572 367505.992 35/34-38 S 03° 53' 41" W 178.67 1414288.435 367327.732 35/34-39 S 03<sup>0</sup> 53' 41" W 123.34 1414280.068 367204.677 35/34-40 S 03° 53′ 41″ W 1414264.163 35/34-41 366971.208 S 03° 53' 41" W 279.28 1414245.193 366692.572 35/34-42 S 03° 53' 41" W 159.88' 1414234.333 366533.066 35/34-43 S 03° 53' 41" W 197.75 1414220.901

COORDINATES ARE BASED ON OREGON STATE PLANE COORDINATE SYSTEM --- SOUTH ZONE.

SE CORNER SECTION 34

366335.769



RECEIVED APR 9 1981 SURVEY

J.O. 6247.0025

THE POSITION OF B.L.M. MONUMENTS HAVE NOT RECEIVED OFFICIAL ACCEPTANCE PRIOR TO THE TIME PERIOD OF THE FIELD SURVEY.

# U.S. ARMY CORPS OF ENGINEERS

LIABILITY FOR THIS SURVEY IS EXPRESSLY LIMITED TO SAID PERSON OR PERSONS. SEC. 35 T. 33S. R. I E., W. M. SURVEY IN

JACKSON COUNTY, OREGON



A DIVISION OF JAMES M. MONTGOMERY, CONSULTING ENGINEERS INC. 3276 COMMERCIAL STREET, S.E., SALEM, OREGON 97302 (503) 585-2362 7000 S.W. HAMPTON STREET, SUITE 215, PORTLAND, OREGON 97223 (503) 620-9053

9189

35 33 1E

WORKLW M DRWG.WES CHKD.R.W.M. SCALE I"= 500' DATE DEC., 1979

OREGON ROGER W. MORELAND

REGISTERED

PROFESSIONAL LAND SURVEYOR Cont. Narrative Section 35, Township 33 South, Range 1 East, Willamette Meridian

USC & GS "High Control" used by U. S. Army Corps of Engineers to establish control for Lost Creek Dam

		Lambert Coordinates		<u>Latitude</u>			Longitude		
Zone	Description	<u>North</u>	<u>East</u>	Deg	<u>Min</u>	Seconds	Deg	<u>Min</u>	Seconds
Oregon South Zone	R. R. Gap 1943	402,234.460	1,338,439.230	42	44	37.2405B	122	57	47.46309
Oregon South Zone	Vestal 1943	.337,947.210	1,386,743.160	42	34	15.93254	122	46	36.91494

Grid Factor = 0.999846106

This survey Consists of: \_\_\_ sheet(s) Map JACKSON COUNTY SURVEYOR

\_\_ page(s) Marrative

REGISTERED

OTZEGOH AUGUST 22, 1975 ROGER W. MORELAND 1033

January 22, 1980 J.O. 6247.0025

# NARRATIVE OF Sec. 35, T33S, R1E

## CONTROL

Within Section 35, T33S, RIE, Willamette Meridian, the following existing monuments were found and utilized for interior control. The southwest section corner; the 1/4 corner between Sections 34 and 35; and the U.S.A.C.E. "Row" brass cap northerly of the 1/4 corner between Sections 34 and 35.

The 1/4 corner between Sections 35 and 36, the 1/4 corner between Sections 26 and 35, and the 1/4 corner between Sections 35 and 2 were not field located.

The coordinates of the position of said 1/4 corners were furnished to C & G Engineering, Inc. by the Survey Section of the U.S. Army Corps of Engineers, Portland District. These coordinates were used for computations of the East portion of Section 35.

The basis of bearing and coordinate derivatives orginated from triangulation stations "Mike", "Intake" and "Needle Rock". All coordinates are based on the Oregon State Plane Coordinate Systems, South Zone.

## PLACEMENT OF INTERIOR MONUMENTS

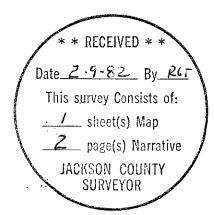
The center 1/4 corner was calculated as the intersection of a line joining the East 1/4 corner and the West 1/4 corner with a line joining the North 1/4 corner and the South 1/4 corner.

The CE 1/16 corner was set on a line midpoint between the C 1/4 corner and the East 1/4 corner.

The South 1/16 corner between Sections 34 and 35 was set on a line midpoint between the West 1/4 corner and the southwest section corner.

All monuments identified on the plat of Section 35, T33S, R1E, WM, as "set" monuments and not herein described are points on tangent of lines connecting the subdivisional monuments.

The position of B.L.M. monuments has not received official acceptance prior to the time period of the field survey.



75 77 16