

# RECORD OF SURVEY

for Richard Beckman

DLCs 38 & 40, SEC. 20, T. 2 N., R. 7 E., WM  
CITY OF NORTH BONNEVILLE  
SKAMANIA COUNTY, WASHINGTON

COMBINED SCALE FACTOR .999921, MULTIPLY BY 1.000079 TO OBTAIN GROUND DISTANCES

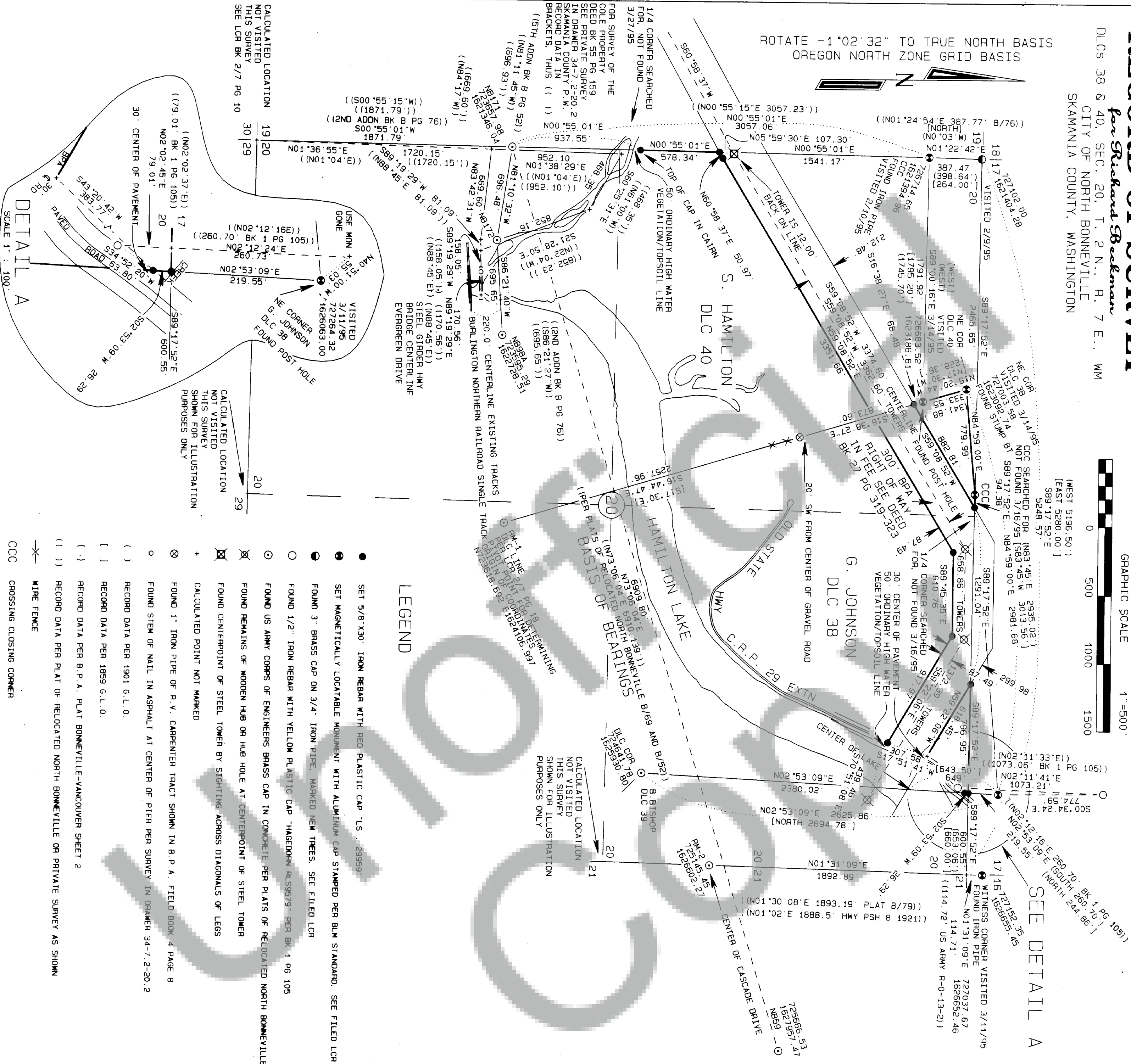
GRAPHIC SCALE 1"=500'



(WEST 5196.50')  
(EAST 5280.00')  
589.17.52 E  
3248.57

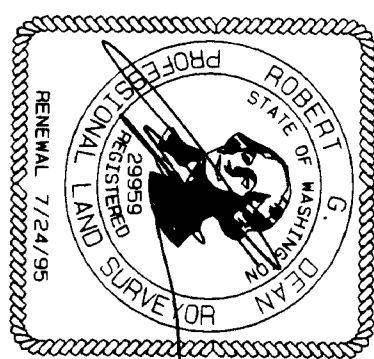
SEE DETAIL A

ROTATE -1°02'32" TO TRUE NORTH BASIS  
OREGON NORTH ZONE GRID BASIS



## LEGEND

- SET 5/8" X30" IRON REBAR WITH RED PLASTIC CAP "LS" .29959
- SET MAGNETICALLY LOCATABLE MONUMENT WITH ALUMINUM CAP STAMPED PER BLM STANDARD. SEE FILED LCR
- FOUND 3" BRASS CAP ON 3/4" IRON PIPE. MARKED NEW TREES. SEE FILED LCR
- FOUND 1/2" IRON REBAR WITH YELLOW PLASTIC CAP "HAGEDORN RL59579" PER BK 1 PG 105
- FOUND US ARMY CORPS OF ENGINEERS BRASS CAP IN CONCRETE PER PLATS OF RELOCATED NORTH BONNEVILLE
- FOUND REMAINS OF WOODEN HUB OR HUB HOLE AT CENTERPOINT OF STEEL TOWER
- FOUND CENTERPOINT OF STEEL TOWER BY SIGHTING ACROSS DIAGONALS OF LEGS
- + CALCULATED POINT NOT MARKED
- FOUND 1" IRON PIPE OF R.V. CARPENTER TRACT SHOWN IN B.P.A. FIELD BOOK 4 PAGE 8
- FOUND STEM OF NAIL IN ASPHALT AT CENTER OF PIER PER SURVEY IN DRAWER 34-7.2-20.2
- ( ) RECORD DATA PER 1901 G.L.O.
- ( ) RECORD DATA PER 1859 G.L.O.
- ( ) RECORD DATA PER B.P.A. PLAT BONNEVILLE-VANCOUVER SHEET 2
- ( ) RECORD DATA PER PLAT OF RELOCATED NORTH BONNEVILLE OR PRIVATE SURVEY AS SHOWN
- X— WIRE FENCE
- CCC CROSSING CLOSING CORNER



AUDITOR  
GARY H. OLSON

Mar 31 2 43 PM '95

## SURVEYOR'S CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT AT THE REQUEST OF RICHARD BECKMAN IN MARCH, 1995

ROBERT G. DEAN, LS

DATE

3/31/95

CERTIFICATE NO. 29959

## NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO MARK THE BOUNDARIES OF LAND DESCRIBED IN THE AGREEMENT DEED FROM V. PETER TOL TO RICHARD BECKMAN, RECORDED AUGUST 15, 1994 IN BOOK 145 PAGE 227 OF SKAMANIA COUNTY DEED RECORDS. NEITHER RIPARIAN BOUNDARIES NOR EASEMENTS ARE SHOWN IN THIS SURVEY.

CLOSED TRAVERSES WERE RUN USING NIKON DTM A-10 3" TOTAL STATION WITH PRECISIONS EXCEEDING 1:10,000 BEFORE ANGLE AND COMPASS RULE ADJUSTMENTS.

BEARINGS, DISTANCES AND COORDINATES SHOWN ARE ON THE OREGON NORTH ZONE GRID AND 27 DERIVED FROM THE 1901 AND 1989 SURVEYS. THE PLATS OF RELOCATED NORTH BONNEVILLE COMBINED TO THE PLAT OF RELOCATED NORTH CONVEGENCE ARE COMPUTED TO THE MEAN ELEVATION OF 160 FEET, LATITUDE 45°38'31.6", AND LONGITUDE 121°58'11.1".

THE BONNEVILLE POWER ADMINISTRATION RIGHT OF WAY IS SHOWN RELATIVE TO THE "SURVEY LINE AS STAKED" AS CALLED IN THE DEED AND NOW EVINCE BY THE TOWERS.

COPIES OF THE BPA FIELD NOTES ARE HELD IN THE OFFICES OF OLSON ENGINEERING IN VANCOUVER, WA. THEY INDICATE THAT THE BPA SURVEYORS DID NOT HAVE COPIES OF THE 1901 RETRACEMENT OF THE DLC LINES. THEY FOUND SCANT EVIDENCE OF ORIGINAL MONUMENTS OF THE 1899 GLO SURVEY OF THE DLCs. THEY DID FIND SCRIBED TREES OF THE 1901 SURVEY BUT WERE UNABLE TO CORRECTLY INTERPRET THEM ASSENT THE NOTES OF THE 1901 SURVEY.

THIS SURVEY FINDS THAT THE BEARINGS CITED IN BOTH THE 1901 AND 1899 SURVEYS ARE CONSISTENT AND ACCURATE. DISTANCES CITED IN THESE SURVEYS ARE INCONSISTENT. TOPOGRAPHIC CALLS TO THE NEXT SURVEYERS ARE CONSISTENT. THE FIRST CALL TO THE NEXT FEATURE ON EACH SIDE OF A CORNER IS RELIABLE. SEE ACCOMPANYING LAND CORNER RECORDS FOR MORE DETAILED ACCOUNTS OF CORNERS REESTABLISHED.

THERE IS A DISCREPANCY BETWEEN THIS SURVEY AND THE SURVEY RECORDED IN BK 1 PG 105 OF SKAMANIA COUNTY SURVEY RECORDS WITH REGARD TO THE MONUMENTATION OF THE NE CORNER OF THE G. JOHNSON DLC 38 AND THE WEST LINE OF THE B. BISHOP DLC 39. SEE DETAIL A HEREON AND THE ACCOMPANYING FILED LAND CORNER RECORD.

## AUDITOR'S CERTIFICATE

FILED FOR RECORD THIS 31st DAY OF March 1995  
AT 2:43 P.M. IN BOOK 3 OF SURVEYS AT PAGE 186

AT THE REQUEST OF ROBERT G. DEAN.

*W. M. Olson by G. Olson - Deputy*  
DEPUTY COUNTY AUDITOR

**DEAN SURVEYING**  
7101 NE 74TH AVE., VANCOUVER, WA 98662 TEL. (360) 256 5252