

NOTES

- 1. DECLARATION OF TAKING FOUND IN U.S. DISTRICT COURT JUDGMENT NO.34 RECORDED IN VOLUME 27, PAGE 315-319 OF SKAMANIA COUNTY DEEDS. ORDER NO.1 PROVIDES THAT SKAMANIA COUNTY RETAINS ALL RIGHTS TO MINERALS LYING IN OR UNDER THE 300' WIDE BPA FEE TITLE POWERLINE RIGHT OF WAY.
- 2. BPA EASEMENTS FOR 150' WIDE POWERLINE RIGHT OF WAY AND ROAD ACCESS IS RECORDED IN VOL. 76, PAGE 365-370 OF SKAMANIA COUNTY DEEDS.
- 3. JULY 1972 OPTION FOR ACCESS ROAD EASEMENT 20' WIDE FROM COUNTY TO BPA, ALSO COUNTY MAY RELOCATE BPA ACCESS ROADS.
- 4. 60' WIDE ROAD EASEMENT. COUNTY TO DNR THROUGH NW CORNER OF THE COUNTY PROPERTY. RECORDED IN VOL. 68, PAGE 451-458 OF SKAMANIA COUNTY DEEDS.
- 5. 30' REVOCABLE ACCESS EASEMENT TO KM PETERSON CO. AS PER B.102, P.502
- 6. EASEMENT RELEASED TO COUNTY IN EARLY 1970'S, AS PER BPA INFORMATION. NO PUBLIC RECORD FOUND.

SURVEY NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO REPRESENT AND MONUMENT THE BOUNDARY OF THE BLUE LAKE ROCK PIT, TAX PARCEL 02071000040000 IN SKAMANIA COUNTY.

THIS SURVEY GENERALLY ACCEPTED SHOWN FOUND MONUMENTS TO BE WITHIN ACCEPTABLE TOLERANCES AND WERE HELD AS THE MONUMENTS OF RECORD. THIS SURVEY HELD THE REFERENCE 1 SURVEY AS THE BASIS OF BEARING AND THE BEARING FOR THE NORTH SECTION LINE OF SECTION 10.

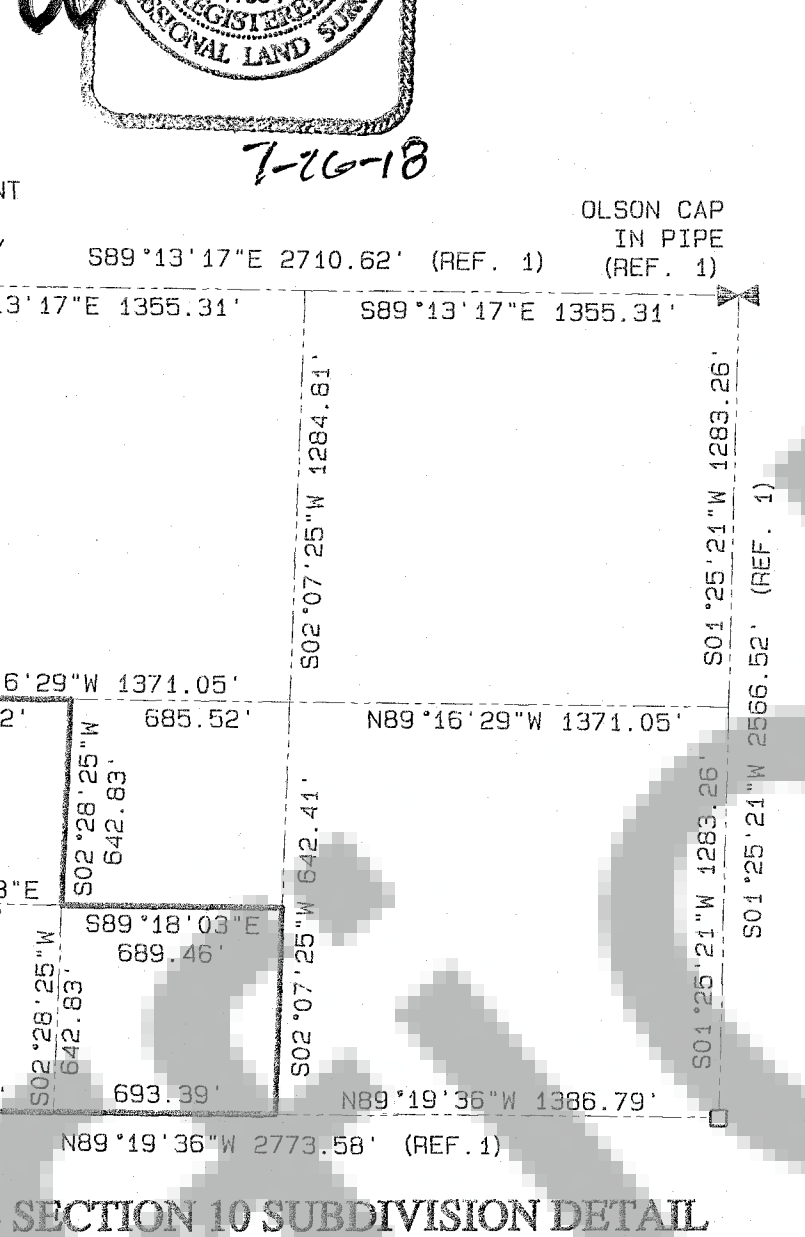
IT IS THE FINDING OF THIS SURVEY THAT THE SECTION CORNER COMMON TO 3,4,9 & 10 HAS BEEN DISTURBED BY ROADWORK AND IMPROPERLY RESET. TIES TO BEARING TREES CONFIRM THIS. THIS SURVEY HELD THE WEST 1/4 CORNER OF SECTION 10 (A BLM BRASS CAP) AND THE N 1/4 CORNER OF SECTION 10 (AN IRON PIPE), BOTH PER REF. 1, TO CALCULATE THE TRUE POSITION OF THE SECTION CORNER COMMON TO 3,4,9 & 10.

A TRANTON BRASS CAP PER REF. 2 WAS ALSO FOUND NEAR THE NORTH 1/4 CORNER OF SECTION 10. NOT ACCEPTED.

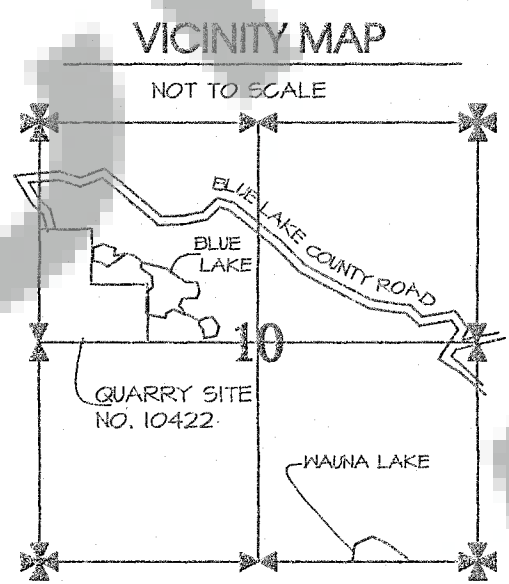
AT THE MID-POINT BETWEEN THE WEST 1/4 CORNER OF SECTION 10 (AND THE SW CORNER OF THE BLUE LAKE PARCEL) AND THE SECTION CORNER COMMON TO 3,4,9 & 10, A SKAMANIA COUNTY BRASS CAP AND A DNR ALUMINUM CAP WERE FOUND TO BE BETWEEN 2 AND 4 FEET OUT OF POSITION, RESPECTIVELY. THE DNR BRASS CAP WAS HELD AS THE NORTHWEST CORNER OF THE BLUE LAKE PARCEL DUE TO REF.3 CALCULATED POSITION. COUNTY BC ORIGIN NOT KNOWN.

ALTHOUGH THE DNR MONUMENT WAS HELD AS THE HISTORIC POSITION FOR THE NW CORNER THE SET MONUMENTS ALONG THE EASTERLY BOUNDARY WERE CALCULATED USING THE TRUE SECTION SUBDIVISION AS SHOWN ON THE SECTION SUBDIVISION DETAIL.

RECORD OF SURVEY
IN THE SW 1/4 OF THE NW 1/4
SECTION 10, T.2N., R.7E., W.M.



- LEGEND
- MARKER FOUND AS NOTED T-POST SET 1' FROM BOUNDARY MONUMENTS
 - CALCULATED CORNER; NOT SET OR FOUND.
 - () PLAT OR DEED CALL
 - SET RED PLASTIC CAP (RPC) ON 5/8" REBAR WITH METAL T-POST 1' OFFSET
 - ▲ SET METAL T-POST
 - BPA TRANSMISSION TOWER
 - PROP. LINE
 - PERMANENT SETBACK/ MINING BOUNDARY
 - EXIST. ROAD



REFERENCES

1. 1974 OLSON SURVEY, BOOK 1, PG 18
2. 1987 TRANTON SURVEY, BOOK 2, PG 257
3. 1990 LAIRD SURVEY, BOOK 3, PG 36
4. 2002 TRANTON SURVEY, BOOK 3, PG 442
5. 2001 LAIRD SURVEY, BOOK 3, PG 401
6. 1976 WALLACE SURVEY, BOOK 1, PG 91

CONTROL MON.	NORTHING	EASTING	ELEV
GP30014-16	128480.081	1279503.320	116.83
IS3002	131157.870	1283172.764	95.6
SP1	128531.90	1272594.05	489.97
SP2	127250.30	1272508.17	589.90
SP3	127208.62	1273894.28	

**COORDINATES ARE IN STATE PLANE, WASHINGTON SOUTH ZONE, NAD83, NAVD88. DISTANCES SHOWN ON SURVEY ARE ORTHOMETRIC. TO CONVERT DISTANCES/BEARINGS TO STATE PLANE, SCALE BY 1/1.000036955 AND ROTATE 1°02'57" RIGHT.

TRAVERSE STATEMENT

A CLOSED TRAVERSE WAS MADE AROUND PARCEL SHOWN TYING FOUND MONUMENTS WITH A FIVE-SECOND TOTAL STATION AND RELATED MEASURING EQUIPMENT, OF WHICH MEET STATE STANDARDS (NAC 332-130-040-100) AT THE TIME OF THIS SURVEY. ACCEPTABLE RAW ANGULAR AND DISTANCE CLOSURES NOT EXCEEDING 1:30,000 WERE ACQUIRED. NO MATHEMATICAL BALANCING WAS PERFORMED.

CONTROL WAS ESTABLISHED FOR THIS SURVEY USING AN ASHTECH 66-24 SURVEYOR GPS+GLONASS SURVEYING SYSTEM, WHICH MET THE U.S. DEPARTMENT OF DEFENSE ACCURACY STANDARDS OF THE TIME. RTK MODE WAS USED RENDERING RESULTS OF 1CM WITH A 99.9% CONFIDENCE LEVEL.

SURVEYOR'S CERTIFICATE

This map correctly represents a survey made by me or under my direction in conformance with the current requirements of the Survey Recording Act at the request of Skamania County Engineering.

Austin R. Bell 7-26-18
Austin R. Bell PLS 41954 Date

AUDITOR'S CERTIFICATE

Filed for record this 9th day of August, 2018
Auditor's File Number 2018001661
at the request of Bell Design Co.

Robert J. Waymire 08.09.18
County Auditor - Deputy Date

2018001661
Auditor File Number

LEGAL DESCRIPTION

NW 1/4 OF SW 1/4 OF NW 1/4 & THE S 1/2 SW 1/4 NW 1/4 SECTION 10 T 2 N, R 7 E, W.M.

TAX PARCEL 02071000040000

BELL DESIGN COMPANY
P.O.B. 308, BINGEN, WA. 98605
504-419-3886
CIVIL ENGINEERING LAND SURVEYING

DATE	DESCRIPTION	BY
9/15	DRAFT	HDK
9/15	CHECK	ARB

RECORD OF SURVEY
FOR SKAMANIA COUNTY
SKAMANIA COUNTY, WASHINGTON

SHEET: 1 OF 1
PROJECT: 098037
DATE: Jul 2018