

DETAILS OF QUARRY PARCELS IN SECTIONS 29 & 30, TOWNSHIP 10 SOUTH, RANGE 42 EAST, W.M.

LINE TABLE

NO.	BEARING	LENGTH	PNT. TO PNT.
L1	S39°36'29"E	347.71'	10066 TO 10057
L2	S51°48'05"E	12.82'	10057 TO 537
L3	S51°48'05"E	215.23'	537 TO 538
L4	S51°48'05"E	51.62'	538 TO 10070
L5	S47°47'45"E	85.23'	10070 TO 10060
L6	S43°51'15"E	282.71'	10060 TO 10069
L7	N84°06'28"E	168.13'	11 TO 538
L8	N00°43'30"W	150.37'	11 TO 537
L9	N00°56'41"W	133.51'	540 TO 520
L10	N00°56'41"W	552.60'	541 TO 517

CURVE TABLE

NO.	DELTA	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD DIRECTION
C1	16°25'05"	1462.40'	419.05'	417.61'	S36°21'55"E
C2	0°47'55"	4019.72'	56.03'	56.03'	S53°56'20"E
C3	11°07'08"	4019.72'	780.07'	778.85'	S47°58'48"E
C4	2°48'48"	SPIRAL	380.09'	380.00'	S40°34'09"E

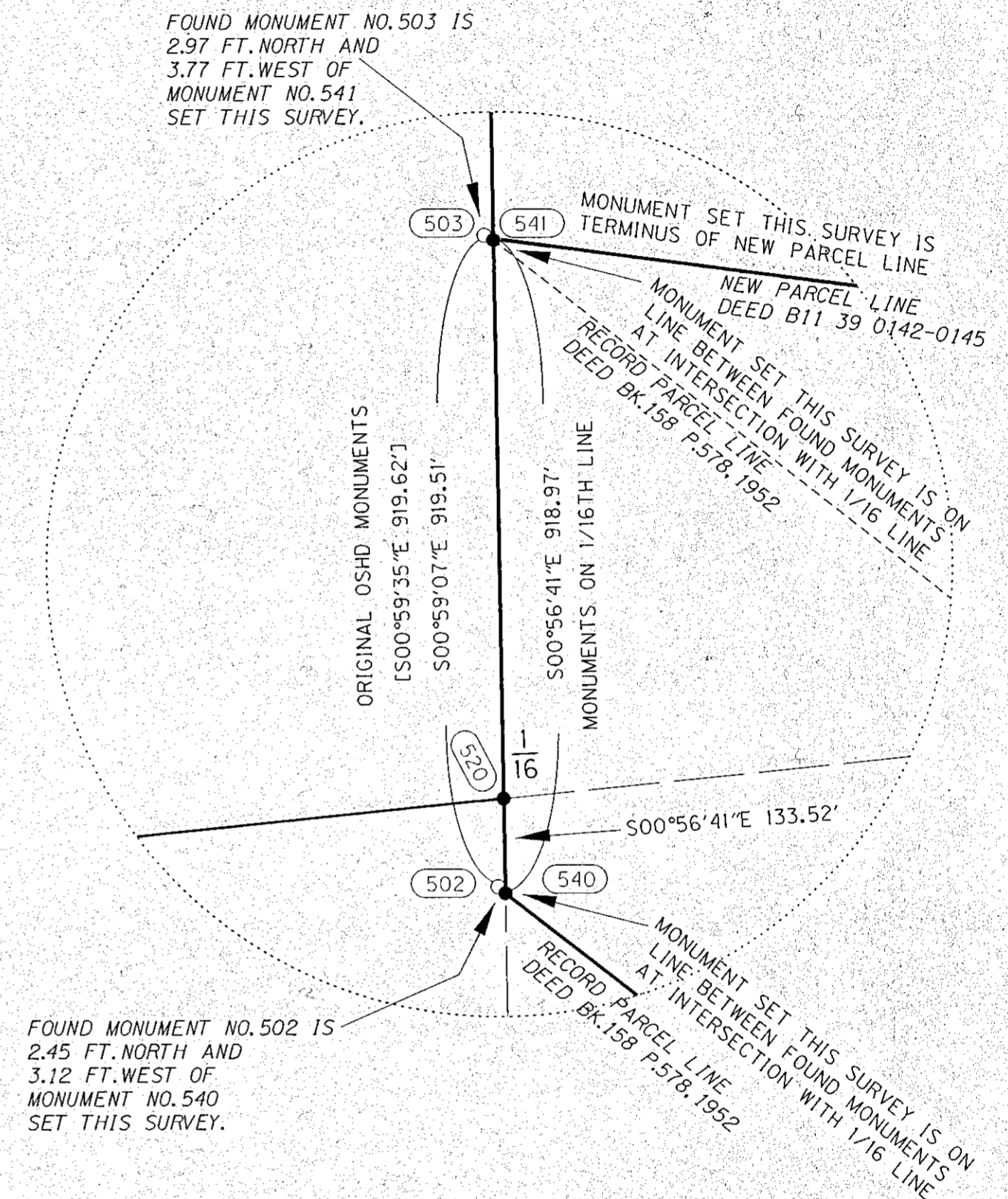
RECOVERED QUARRY MONUMENTS LIST

PT. NO.	GRID NORTHING	GRID EASTING	DESCRIPTION & REFERENCE DOCUMENTS
500	378417.41	8957206.97	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, UP 1 IN., 4" X 4" WOOD POST BEARS 1 FT. S'LY.
502	378903.79	8955435.11	FD. 3/4 IN. DIAM. SMOOTH IRON ROD, NO CAP, UP 3 INS., CARSONITE POST BEARS 2 FT. W'LY.
503	379823.16	8955419.30	FD. 3/4 IN. DIAM. SMOOTH IRON ROD, NO CAP, UP 1 IN., CARSONITE POST BEARS 1.5 FT. SE'LY.
504	378754.10	8956777.93	FD. 3/4 IN. DIAM. SMOOTH IRON ROD, NO CAP, UP 3 INS., CARSONITE POST BEARS 2 FT. S'LY, WOOD POST ACROSS FENCE.
506	378452.55	8958092.42	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, BENT, UP 2 INS., IN CONC. FOOTING, CARSONITE POST BEARS 1.5 FT. S'LY.
507	378919.34	8956938.97	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, UP 7 INS., PLACED 1 1/2 IN. ALUM. CAP MARKED ODOT 2013, AND STEEL POST.
508	379719.12	8956199.42	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, UP 2 INS., PLACED 1 1/2 IN. ALUM. CAP MARKED ODOT 2013, AND STEEL POST.
10057	377717.12	8954107.65	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, BENT, UP 8 INS., 4X4 WOOD POST BEARS NW'LY 1.5 FT.
10060	377486.91	8954390.58	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, BENT, UP 10 INS., UNDER FENCE, 4X4 WOOD POST BEARS N'LY 2 FT.
10064	378822.18	8953025.48	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, BENT, UP 8 INS., IN CONC. FOOTING FOR FENCE BRACE NEAR CATTLE GUARD.
10066	377985.00	8953885.98	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, UPPER 16 INS. BENT INTO A LOOP, 4X4 WOOD POST BEARS 188° 1.3 FT.
10068	376729.32	8955405.48	FD. 3 IN. DIAM. BRASS DISC IN CONC. UP 6 INS., IN WIRE FENCE, MARKED 719+00 RP P.O.T. 200.00
10069	377283.05	8954586.45	FD. R.R. SPIKE IN CRACK NEAR BASE OF ROCK OUTCROP, PLACED MAG NAIL 6 INS. ABOVE AND 2 FT. STONE MOUND ABOVE ON LEDGE.
10070	377544.17	8954327.45	FD. 5/8 IN. DIAM. IRON ROD, NO CAP, UP 2 INS., UNDER WIRE FENCE, 4X4 WOOD POST RESET NW'LY 3 FT.

SET QUARRY BOUNDARY MONUMENTS LIST

PT. NO.	GRID NORTHING	GRID EASTING	DESCRIPTION
505B	377874.72	8958125.95	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2013, PLACED STEEL POST.
513	380110.75	8952757.40	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2013, PLACED STEEL POST EAST 1 FT.
515	378900.28	8954102.66	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2013, PLACED STEEL POST EAST 1 FT.
517	380372.71	8955413.96	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2013, PLACED STEEL POST WEST 1 FT.
519	377696.96	8955458.09	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2014, PLACED ROCK COLLAR.
520	379034.84	8955436.02	SET 1 IN. DIAM. COPPER DISC WITH 1 1/2 INS. LONG STEM INTO HOLE DRILLED IN CONCRETE FOOTING (FOR SCALE), MARKED: ODOT.
534	377042.22	8955466.82	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD INTO 3/4 IN. DIAM. BY 6 INS. DEEP DRILL HOLE IN ROCK LEDGE ON OUTCROP 8 FT. X 3 FT. X 2 FT. HIGH, WITH ALUM. CAP MARKED ODOT 2014, FASTENED WITH QUICK SETTING CEMENT, PLACED ROCK COLLAR.
535	379164.35	8952767.25	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2014, IN GRAVEL SHLD. OLD HWY. 30.
536	378795.08	8953060.16	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2014, STEEL POST BEARS EAST 3.5 FT.
537	377709.19	8954117.73	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2014, BOTTOM 6 INS. IN A 3/4 IN. DIAM. DRILL HOLE FASTENED WITH QUICK SETTING CEMENT, PLACED STONE MOUND 2 FT. BASE 1 FT. HIGH AROUND CORNER.
538	377576.09	8954286.88	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2014, PLACED ROCK COLLAR.
539	376993.45	8955014.81	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 2014.
540	378901.34	8955438.23	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 540 2014, THIS MON. ON 1/16TH LINE.
541	379820.19	8955423.07	SET 5/8 IN. DIAM. BY 30 INS. LONG IRON ROD WITH 1 1/2 INS. DIAM. ALUM. CAP MARKED: ODOT 541 2014, THIS MON. ON 1/16TH LINE.

DETAIL FROM SHEET 3  
SCALE = NTS



REGISTERED PROFESSIONAL LAND SURVEYOR  
*Peter C. Elder*  
OREGON  
JULY 13, 1999  
PETER C. ELDER  
51277

RENEWS: 12/31/2015

OREGON DEPARTMENT OF TRANSPORTATION  
QUARRY PARCELS IN SECS. 29 & 30,  
T.10S., R.42E., W.M.,  
SURVEY FOR PLEASANT VALLEY QUARRY  
OLD OREGON TRAIL HIGHWAY-INTERSTATE 84  
PLEASANT VALLEY - DURKEE SECTION, BAKER COUNTY

FOR ODOT REGION 5  
3012 ISLAND AVE.  
LA GRANDE, OR 97850

OCTOBER 28, 2014  
SCALE: NTS  
SHEET 4 OF 4

FILED *October 29, 2014*  
BAKER COUNTY SURVEYOR  
SURVEY NO. *10-41-15*  
*10-42-14*