

SITUATED IN THE S.E. 1/4 AND THE S.W. 1/4 OF SEC. 34, T. 1 N. R. 35 E., W.M.
AND THE N.E. 1/4 OF SEC. 3, T. 1 S. R. 35 E., W.M.

SURVEY NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO LOCATE AND MARK THE BOUNDARY OF AN OREGON DEPARTMENT OF TRANSPORTATION (ODOT) MATERIAL SOURCE NEAR THE TOWN OF MEACHAM, OREGON. THIS IS AT THE REQUEST OF GARY E. VAN HOUTON, C.E.G., REGION 5 GEOLOGY TEAM LEADER.

THIS QUARRY IS THE COMPILATION OF SIX DIFFERENT ACQUISITIONS BY THE OREGON STATE HIGHWAY DEPARTMENT (OSHD) BEGINNING IN THE 1920'S AND CONTINUING UNTIL THE 1970'S. THERE ARE ALSO SEVERAL EASEMENTS THAT HAVE IMPACTED THIS PARCEL. THE EXISTING HIGHWAY THAT ADJOINS THIS PROPERTY DOES NOT MATCH THE DOCUMENTED CURVE DATA OF O.S.H.D. DRAWING 3B-23-7, SO AN ALIGNMENT USING RECORD CURVE DATA WAS DEVELOPED USING THE CENTER OF THE R.C. CULVERT AT 1566+30 TO ESTABLISH STATIONING. THE OSHD FILES THAT AFFECT THIS PARCEL AND THEIR CORRESPONDING UMATILLA COUNTY DEEDS ARE: 0-73, 0-137, 0-1073, 17177 (BOOK 160, PAGE 272 OF UMATILLA COUNTY DEEDS), 50130 (BOOK R44 PAGE 1456 OF UMATILLA COUNTY DEEDS).

REFERENCES

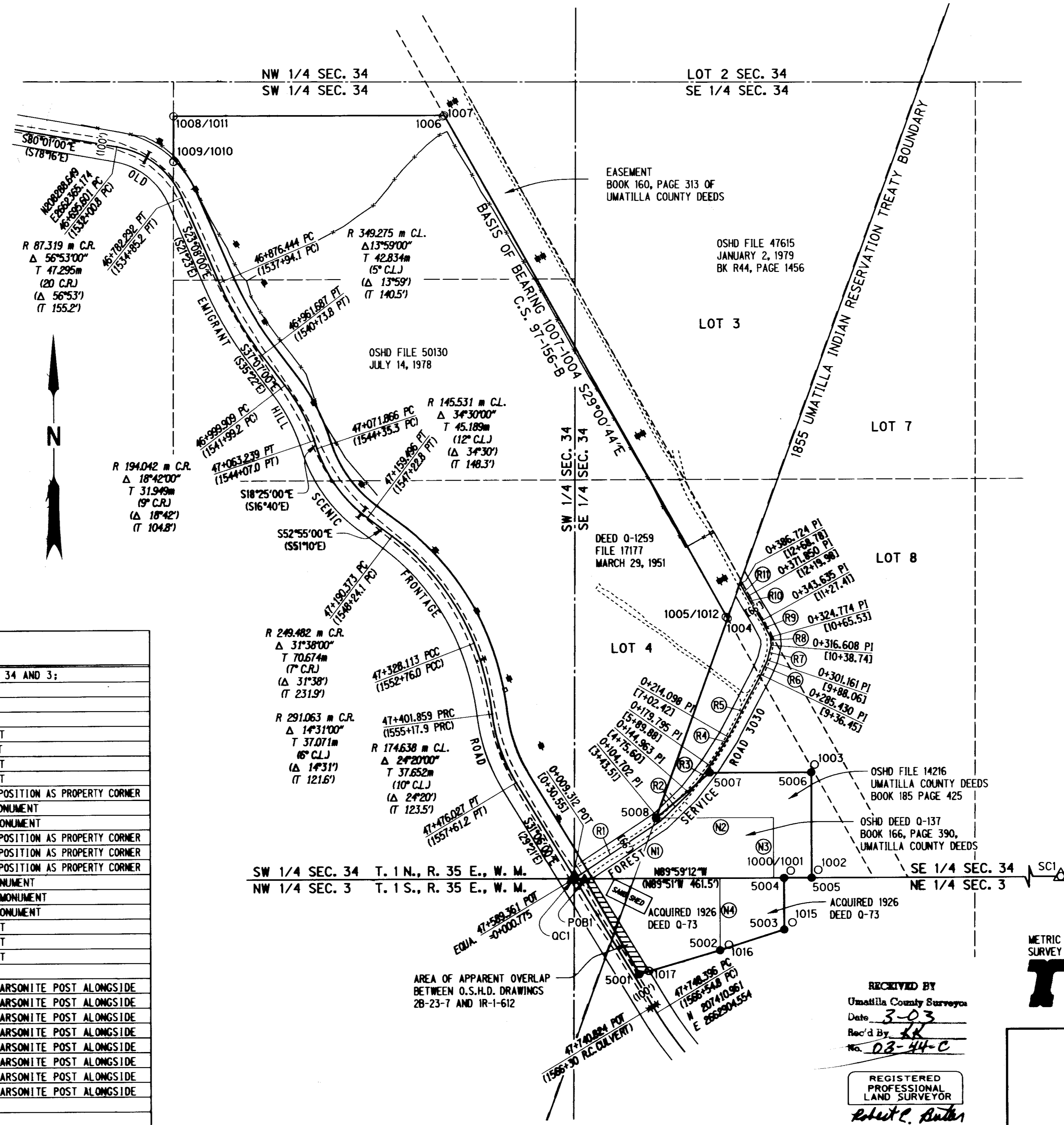
- UMATILLA RESERVATION BOUNDARY NOTES, NOVEMBER 5, 1887
- BOOK 145, PAGE 367 UMATILLA COUNTY RECORDS
- BOOK 160, PAGE 313 UMATILLA COUNTY RECORDS
- BOOK 185, PAGE 425 UMATILLA COUNTY RECORDS
- BOOK 166, PAGE 433 UMATILLA COUNTY RECORDS
- BOOK 145, PAGE 361 UMATILLA COUNTY RECORDS
- UMATILLA COUNTY SURVEY 95-16-C
- UMATILLA COUNTY SURVEY 97-156-B
- UMATILLA COUNTY DOCUMENT 192562
- UMATILLA COUNTY ORDER NO. R2002-13
- OREGON STATE HIGHWAY DEPARTMENT DRAWING 3B-23-7
- OREGON STATE HIGHWAY DEPARTMENT DRAWING IR-1-612
- OREGON STATE HIGHWAY DEPARTMENT DRAWING IR-1-484
- OREGON STATE HIGHWAY DEPARTMENT FILE 14216
- OREGON STATE HIGHWAY DEPARTMENT FILE 17177
- OREGON STATE HIGHWAY DEPARTMENT FILE 50130

BEARING DISTANCE TABLE

LINE FROM-TO	BEARING	MEASURED DISTANCE	RECORD BEARING	RECORD DISTANCE
POB1-5001	S29°21'17"E	111.104m	IN29°21'W	364.5'
5001-5002	N73°39'53"E	84.737m	IS73°48'W	278.0'
5002-5003	N72°20'58"E	67.910m	IN72°29'E	222.8'
5003-5004	N0°00'55"E	52.240m	IN0°09'E	171.4'
5004-5005	S89°59'12"E	27.562m		
5005-5006	N0°00'37"E	106.680m	INORTH	350'
5006-5007	N89°56'42"W	102.199m	IN89°51'W	335.3'
5007-5008	S49°50'01"W	70.927m	IS49°59'W	232.7'
5008-1004	N19°54'06"E	214.128m		
1004-1007	N29°00'44"W	583.194m	IS29°00'44E	1913.54'
1007-1008	N89°54'45"W	272.419m	IS89°55'04"E	843.87'
1008-1009	S0°15'37"W	46.024m	IN0°15'07"E	150.99'

COORDINATE TABLE, ASSUMED COORDINATES

POINT NO.	NORTHING	EASTING	DESCRIPTION
QC1	207546.707	2662821.763	FND. 63mm (2 1/2") BRASS CAP UNDER 6" ASPHALT FOR 1/4 COR. SEC 34 AND 3;
SC1	207546.518	2663628.267	FND. 63mm (2 1/2") BRASS CAP COR. SEC. 34, 35, 3 AND 2;
1000	207553.918	2663039.770	FND. 16mm (5/8") IRON ROD W/OSHD WOOD POST, UNRECORDED MONUMENT
1001	207553.904	2663039.814	FND. 37mm (1 1/2") IRON ROD W/OSHD WOOD POST, UNRECORDED MONUMENT
1002	207554.692	2663067.291	FND. 16mm (5/8") IRON ROD W/OSHD WOOD POST, UNRECORDED MONUMENT
1003	207661.288	2663064.024	FND. 16mm (5/8") IRON ROD W/OSHD WOOD POST, UNRECORDED MONUMENT
1004	207809.020	2662977.236	FND. 16mm (5/8") REBAR W/PLASTIC CAP, PLS 1106, CS 97-156-B, ACCEPT POSITION AS PROPERTY CORNER
1005	207810.556	2662975.308	FND. 37mm (1 1/2") IRON ROD W/OSHD POST AND PADDLE, UNRECORDED MONUMENT
1006	208317.934	2662693.257	FND. 16mm (5/8") IRON ROD W/OSHD POST AND PADDLE, UNRECORDED MONUMENT
1007	208319.033	2662694.389	FND. 16mm (5/8") REBAR W/PLASTIC CAP, PLS 1106, CS 97-156-B, ACCEPT POSITION AS PROPERTY CORNER
1008	208319.449	2662421.970	FND. 16mm (5/8") REBAR W/PLASTIC CAP, PLS 1106, CS 97-156-B, ACCEPT POSITION AS PROPERTY CORNER
1009	208273.426	2662421.761	FND. 16mm (5/8") REBAR W/PLASTIC CAP, PLS 1106, CS 97-156-B, ACCEPT POSITION AS PROPERTY CORNER
1010	208272.927	2662421.967	FND. 25mm (1") IRON PIPE W/OSHD POST AND PADDLE, UNRECORDED MONUMENT
1011	208319.231	2662422.182	FND. 25mm (1") SQUARE BOLT W/OSHD POST AND PADDLE, UNRECORDED MONUMENT
1012	207810.532	2662975.330	FND. 16mm (5/8") IRON ROD W/OSHD POST AND PADDLE, UNRECORDED MONUMENT
1015	207501.671	2663041.371	FND. 16mm (5/8") IRON ROD W/OSHD WOOD POST, UNRECORDED MONUMENT
1016	207479.408	2662977.311	FND. 16mm (5/8") IRON ROD W/OSHD WOOD POST, UNRECORDED MONUMENT
1017	207453.272	2662896.729	FND. 16mm (5/8") IRON ROD W/OSHD WOOD POST, UNRECORDED MONUMENT
POB1	207546.705	2662832.431	POINT NOT SET
5001	207454.294	2662894.115	SET 16mm x 760mm (5/8" X 30") IRON ROD W/ODOT ALUM. CAP, SET CARSONITE POST ALONGSIDE
5002	207473.827	2662968.437	SET 16mm x 760mm (5/8" X 30") IRON ROD W/ODOT ALUM. CAP, SET CARSONITE POST ALONGSIDE
5003	207494.418	2663033.150	SET 16mm x 760mm (5/8" X 30") IRON ROD W/ODOT ALUM. CAP, SET CARSONITE POST ALONGSIDE
5004	207546.658	2663033.164	SET 16mm x 760mm (5/8" X 30") IRON ROD W/ODOT ALUM. CAP, SET CARSONITE POST ALONGSIDE
5005	207546.651	2663060.726	SET 16mm x 760mm (5/8" X 30") IRON ROD W/ODOT ALUM. CAP, SET CARSONITE POST ALONGSIDE
5006	207653.331	2663060.745	SET 16mm x 760mm (5/8" X 30") IRON ROD W/ODOT ALUM. CAP, SET CARSONITE POST ALONGSIDE
5007	207653.429	2662958.546	SET 16mm x 760mm (5/8" X 30") IRON ROD W/ODOT ALUM. CAP, SET CARSONITE POST ALONGSIDE
5008	207607.681	2662904.345	SET 16mm x 760mm (5/8" X 30") IRON ROD W/ODOT ALUM. CAP, SET CARSONITE POST ALONGSIDE

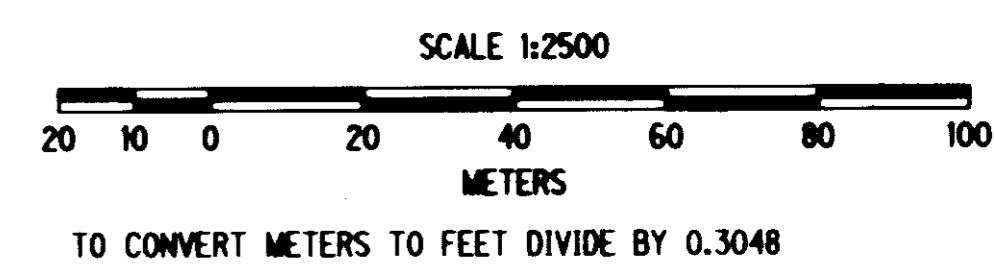


CADD FILE NAME: MEACPLAT.2D

LEGEND

- () OREGON STATE HIGHWAY DEPARTMENT DRG. NO. 3B-23-7
- [] RECORD DATA AS PER UMATILLA COUNTY ORDER NO. RD2002-13
- | | OREGON STATE HIGHWAY DEPARTMENT DRG. NO. 3B-23-7, REVISION OF JANUARY, 1948
- < > RECORD DATA AS PER SURVEY # 97-156-B
- UTILITY POLE
- - - - EDGE OF GRAVEL
- - - - EDGE PAVEMENT
- FENCE
- PROPERTY LINE
- - - - EASEMENT LINE
- △ FOUND GOVERNMENT CORNER MONUMENT
- FOUND MONUMENT
- SET MONUMENT
- ◆ MONUMENT NOT SET

- (N1) N19°55'57"E IN20°00'E 212.8'
- (N2) S89°59'37"E (S89°51'E 389.1')
- (N3) S0°00'03"E 61.072m (SOUTH 200')
- (N4) S0°MM'SS"W 61.072m (S0°09'W 239.0')
- (R1) N56°16'44"E 95.390m (N56°16'44"E 312.96')
- (R2) N45°53'02"E 40.261m (N45°53'02"E 132.09')
- (R3) N37°35'16"E 34.833m (N37°35'16"E 114.28')
- (R4) N32°40'54"E 34.302m (N32°40'54"E 112.54')
- (R5) N27°45'04"E 71.332m (N27°45'04"E 234.03')
- (R6) N24°38'27"E 15.731m (N24°38'27"E 51.61')
- (R7) N13°41'23"E 15.447m (N13°41'23"E 50.68')
- (R8) N4°05'16"W 8.166m (N4°05'16"W 26.79')
- (R9) N27°06'16"W 18.861m (N27°06'16"W 61.88')
- (R10) N30°52'06"W 28.215m (N30°52'06"W 92.57')
- (R11) N28°26'50"W 14.874m (N28°26'50"W 48.80')



RECEIVED BY
Umatilla County Surveyors
Date 3-03
Rec'd By JK
No. 03-44-C

REGISTERED PROFESSIONAL LAND SURVEYOR
Robert E. Butler
JULY 25, 1995
ROBERT E. BUTLER
2733
EXPIRES 12/31/03

OREGON DEPARTMENT OF TRANSPORTATION
RECOVERY AND RETRACEMENT MAP
MEACHAM QUARRY
OLD EMIGRANT HILL SCENIC FRONTAGE ROAD
UMATILLA COUNTY

AUGUST 28, 2001 TO DECEMBER 12, 2002 FOR ODOT REGION 5
3012 ISLAND AVE., LA GRANDE, OR. 97850
SCALE: 1 mm = 2.5 m SHEET 1 OF 1