

SITUATED IN THE NE1/4 OF SECTION 23. T. 17 S., R. 31 E. WM.

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO DEFINE THE EXISTING PROPERTY BOUNDARY OF THE SILVIES QUARRY AND TO MONUMENT THE BOUNDARY OF SAID QUARRY FOR THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT). FOR THIS PURPOSE WE RECOVERED MONUMENTS AND SET NEW PROPERTY MONUMENTS. IT WAS NECESSARY TO RESOLVE THE RIGHT OF WAY (RW) FOR A PORTION OF THE JOHN DAY - BURNS HIGHWAY. THE MONUMENTS FOR THIS SURVEY WERE RECOVERED AS PART OF THE US395: SILVIES CURVE CORRECTION PROJECT. THIS QUARRY LIES IN GRANT COUNTY, OREGON.

THE ORIGINAL QUARRY BOUNDARY IS DESCRIBED BY ODOT DRAWING 1R-2-1158 ALONG WITH BOOK 44, PAGE 533 OF GRANT COUNTY DEED RECORDS. THERE WERE NO MONUMENTS FOUND AT ANY OF THE CORNERS OF THE EXISTING QUARRY. IT IS APPARENT THAT THE SECTIONAL LINES WERE NOT RETRACED AT TIME THE QUARRY WAS ACQUIRED AND THIS SURVEY RELIES ON THE RECORD BEARINGS AND DISTANCES DESCRIBED IN BK. 44, PG. 533 OF GRANT COUNTY DEED RECORDS.

THE EXISTING STATIONING FOR THE JOHN DAY - BURNS HIGHWAY RW CENTER LINE AND STATIONING WERE RE-ESTABLISHED FROM ODOT DRAWING 6B-3-6 USING MONUMENTS 51587, 50679 AND 50680. THESE MONUMENTS WERE DESTROYED DURING A RECENT REALIGNMENT OF THE HIGHWAY. THE RECORD STATIONING AND CURVE DATA FROM SAID DRAWING WERE USED.

THE BASIS OF BEARING WAS ESTABLISHED FROM GRANT COUNTY MAP OF SURVEY 752, MORE SPECIFICALLY A BEARING OF S.89°33'W. BETWEEN THE NORTH 1/4 CORNER OF SECTION 14 AND THE NORTHWEST CORNER OF SECTION 14. THIS SURVEY USES ASSUMED COORDINATES OF N. 40,000.00, E. 1,660,000.00 AT THE 1/4 CORNER OF SECTIONS 14 AND 23.

LEGEND	
()	RECORD DATA PER BK. 44, PG. 533 UNLESS OTHERWISE NOTED
[]	RECORD DATA PER ODOT DRG. 6B-3-6
○	FOUND MONUMENT
●	SET MONUMENT
—	EXISTING RW
- - -	EXISTING RW CENTER LINE
—	NEW RW PURCHASE AS PER ODOT DRG 10B-21-29
—	QUARRY BOUNDARY

REFERENCES

UNITED STATES GENERAL LAND OFFICE PATENT NO. 1110527
BOOK 44, PAGE 428 GRANT COUNTY DEED RECORDS
BOOK 44, PAGE 533 GRANT COUNTY DEED RECORDS
GRANT COUNTY DEED INSTR. NO. 20062693;
GRANT COUNTY DEED INSTR. NO. 20062822;
GRANT COUNTY DEED INSTR. NO. 20071364
GRANT COUNTY MAP OF SURVEY 752
OREGON DEPT. OF TRANSPORTATION RW FILE Q-784
OREGON DEPT. OF TRANSPORTATION DRAWING 1R-2-1158
OREGON DEPT. OF TRANSPORTATION DRAWING 6B-3-6
OREGON DEPT. OF TRANSPORTATION DRAWING 10B-21-29

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Robert E. Butler

OREGON
JULY 25, 1995
ROBERT E. BUTLER
2733

EXPIRES 12/31/2013

OREGON DEPARTMENT OF TRANSPORTATION

HORIZONTAL RECOVERY RETRACEMENT

AND MONUMENTATION MAP

SILVIES CURVE QUARRY

JOHN DAY - BURNS HIGHWAY

GRANT COUNTY, OREGON

FOR ODOT REGION 5
3012 ISLAND AVENUE
LA GRANDE, OR 97850

JUNE 1, 2013
SCALE: 1" = 100'
SHEET 1 OF 1

15 | 14
22 | 23
S.89°33'00"W. 2656.13'
(S.89°33'W. 40.25 ch.) MOS 752
BASIS OF BEARING

2
FD. BLM BRASS
DISC MARKED:
T17S R31E,
S15, S14, S22, S23,
1979
N. 39,979.139
E. 1,657,343.955

PONDEROSA RANCH FAMILY
LIMITED PARTNERSHIP
DEED INSTR. NO. 20043315D
IN EXCESS OF 100 ACRES REM.

1
Fd. BLM Brass Disc
mkd.: T17S R31E,
1/4 S14, S23, 1979
N. 40,000.00
E. 1,660,000.00

S.03°29'29"E. 1128.09' [1128.09' SOUTH AND 68.7' EAST]



SCALE 1" = 100'
100 50 0 100
FEET

50680
FD. BR. DISC
IN CONC. MKD.:
DESTROYED DURING
CONSTRUCTION
"35+175"
N. 38,946.089
E. 1,659,690.580

NEW RW PURCHASE

DEED INSTR. NO. 20062693
DEED INSTR. NO. 20062822

50680

L2 [60']

50679

L1 [40']

EXISTING EASE.-

(RAILROAD)

NEW RW

PURCHASE, PLAT TO BE

ENCROACHMENT)

DEED INSTR. NO. 20062693

DEED INSTR. NO. 20062822

FILED SEPARATELY

[850' SP.]

[S=23°22.5']

[α=0.647]

850.00' SP.

S=23°22'30"

α=0.647

50679
FD. BRASS DISC
IN CONCRETE MKD.:
"35+175"
DESTROYED DURING
CONSTRUCTION
N. 38,840.434
E. 1,659,678.150

RECEIVED AND FILED
GRANT COUNTY SURVEYOR

SEP 26 2013

BY: *[Signature]*

L1
LC=N.69°53'01"W. 564.23' (N.69°52'30"W. 564.2')
L=570.36' (570.3')
R=1121.05' (1121.1')

L2
50680 - 50679: S.06°42'35"W. 106.38'
50680 - 2144+36.03 P.T. Q: S.06°42'35"W. 70.00'

L3
50680 - P.O.B.: S.79°12'22"E. 384.93'

STATE OF OREGON
BY AND THROUGH ITS
STATE HIGHWAY COMMISSION
BOOK 44, PAGE 533
8.84 ACRES ±

51587
FD. OSHD BRASS
DISC IN 6"x6"
COLLAR OF CONC.:
ACCEPTED AS A
POINT ON SEMI
TANGENT PRODUCED;
DESTROYED DURING
CONSTRUCTION
N. 38,792.064
E. 1,660,413.294

2135+79.15 P.T.
N. 38,186.253
E. 1,660,636.545

N. 83°24'18" W.

[N. 83°25' W.]

WEST 501.50' (WEST 501.5')

WEST 436.78'

PONDEROSA RANCH FAMILY
LIMITED PARTNERSHIP
DEED INSTR. NO. 20043315D
IN EXCESS OF 100 ACRES REM.

DEED INSTR. NO. 20062693

DEED INSTR. NO. 20062822

DEED INSTR. NO. 20071364

NEW RW PURCHASE

40'

2132+27.40 P.S.C.

[2132+27.4 P.S.C.] [40']

[5'30" C.L.]

[TΔ = 55°28.5']

[TΔ = 801.75']

[TΔ = 960.5']

[5'30" C.L.]

[TΔ = 55°28'30"]

[TΔ = 801.75']

[TΔ = 960.50']