

NORTH HALF OF SEC.22 AND SUBDIVISION OF SEC.15, T.13S. R.44E., W.M.

NARRATIVE

PURPOSE

THIS SURVEY WAS CONDUCTED BY THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT) FOR THE PURPOSE OF DEFINING THE BOUNDARIES OF THE QUARRY KNOWN AS THE RYE VALLEY QUARRY AND THE ASSOCIATED USE AREA BY AGREEMENT WITH THE BLM. THIS SURVEY ACCEPTS AND EXPANDS UPON THE WORK DONE IN BAKER CO. SURVEY NO. 13-44-15 (ALSO FILED AS 13-45-10), SAID SURVEY RETRACED AND RESTORED THE LINES OF SECTION 15, T.13S., R.44E. THIS SURVEY SUBDIVIDES SECTION 15 AND FURTHER DIVIDES THE SOUTHEAST ONE-QUARTER AND ESTABLISHES QUARRY LINES IN BOTH THE SOUTHEAST AND SOUTHWEST QUARTERS AND A SMALL PORTION OF THE QUARRY IN THE NORTH HALF OF SECTION 22.

HISTORY OF SURVEY

THE SUBDIVISION OF THE TOWNSHIP WAS SURVEYED BY HERMAN D. GRADON UNDER GLO CONTRACT NO. 428, APPROVED OCTOBER 25, 1882. NO FURTHER SURVEYS FILED FOR SECTION 15 OR 22 UNTIL 1960 WHEN BAKER CO. SURVEY 13-44-01 WAS FILED COMPLETING THE RETRACEMENT OF SEC. 27 INCLUDING THE RESTORATION OF THE SOUTH LINE OF SEC. 22. THE NEXT RELATED FILED SURVEYS ARE 13-44-12, SHOWING RE-MONUMENTED SE CORNER OF SEC. 22; AND 13-44-13 SHOWING 2 RE-MONUMENTED CORNERS IN SEC.15. THEN THE AFOREMENTIONED SURVEY NO. 13-44-15 WAS PERFORMED AS THE ANTECEDENT TO THE PRESENT SURVEY. SEE SHEET 3 FOR ADDITIONAL NARRATIVE WITH DETAILS RELATING TO QUARRY PARCELS.

HISTORY OF THE ONE QUARTER SECTION CORNER TO SECTIONS 15 AND 22, AND LATER PROTRACTION ON HIGHWAY AND RAIL ROAD MAPS

THE ORIGINAL GLO NOTES CLEARLY STATE THAT THE CORNER FALLS IN THE BURNT RIVER; "EAST ON A RANDOM LINE BETWEEN SECS. 15 AND 22; 37.00(CH.) FOOT OF HILL, ENTER RIVER BOTTOM AND THICK BRUSH; 39.50(CH.) BURNT RIVER 100 LKS. WIDE, RUNS SOUTH; 40.50(CH.) SET TEMPORARY 1/4 SEC. COR.; 43.00(CH.) A ROAD AND FOOT OF HILL N. & S." THE ONE QUARTER SECTION CORNER FIRST APPEARS ON A MAP BY THE OREGON WASHINGTON RAILROAD AND NAVIGATION COMPANY THAT AGREES WITH A DEED AS DESCRIBED IN BOOK 82, PAGE 326 OF THE BAKER COUNTY RECORDS DATED DECEMBER 9, 1914. THIS MAP FOLLOWS THE DEED CALLS AND SHOWS THE CORNER AS BEING WEST OF THE ROAD AND THE FOOT OF THE HILL. OREGON STATE HIGHWAY DEPARTMENT DRAWING NO. 2B-5-13, DATED 1923, SHOWS THE ORIGINAL ALIGNMENT OF THE OLD OREGON TRAIL HIGHWAY AND ALSO SHOWS THE CORNER BEING WEST OF THE ROAD AND THE FOOT OF THE HILL. LATER IN TIME, AS LAND WAS PURCHASED FOR QUARRYING AND THE HIGHWAY WAS RELOCATED AND THE FREEWAY WAS CONSTRUCTED, THE CORNER WAS SHOWN ON SUBSEQUENT DRAWINGS TO BE EAST OF THE ROAD AND UP ON THE SLOPE OF THE HILL, INCLUDING DRAWING NOS. 4B-24-11, 8B-31-10, 10C-44-6 AND 8B-31-15; AND QUARRY MAP IR-5-1244. THIS IS IN DIRECT CONFLICT WITH THE EARLIEST RECORDS AND WAS NOT ACCEPTED AS EVIDENCE OF THE ONE QUARTER SECTION CORNER, SEE BAKER CO. SURVEY 13-44-15.

BASIS OF BEARING

THE BEARINGS FOR THIS SURVEY ARE GRID BEARINGS BASED ON THE OREGON STATE PLANE COORDINATE SYSTEM OF 1983, NORTH ZONE. THE HORIZONTAL DATUM IS NAD83(CORS96, EPOCH 2002). THE AVERAGE CONVERGENCE ANGLE (MAPPING ANGLE) IN THIS SURVEY IS 2°15'30". POSITIVE ROTATION GRID TO TRUE. TO MATCH GROUND DISTANCES, STATE PLANE COORDINATES WERE REDUCED TO LOCAL DATUM PLANE (LDP) COORDINATES.

NOTE: SECTION 15
THE DEPT. OF THE INTERIOR (BLM) OWNERSHIP IN SEC. 15 IS THE SW 1/4 AND NW 1/4 OF THE SE 1/4; AND THE SE 1/4 OF THE NW 1/4

NOTE: SECTION 22
A PRELIMINARY SEARCH FOR THE EAST 1/4 SEC. CORNER OF SEC. 22 WAS MADE IN THE PREVIOUS SURVEY, BAKER CO. SURVEY NO. 13-44-15. THE CORNER WAS NOT FOUND AT THAT TIME AND NOT DECLARED LOST. THE SOUTHEAST CORNER OF SEC. 22 WAS USED TO VERIFY POSITION OF THE FOUND PIPE ACCEPTED AS THE SOUTHEAST CORNER OF SEC. 15 IN SURVEY 13-44-15.

NOTE: SECTION 22
THE WEST 1/4 SEC. CORNER OF SEC. 22 WAS DETERMINED TO BE LOST AFTER A DILIGENT SEARCH IN THE PREVIOUS SURVEY, BAKER CO. SURVEY NO. 13-44-15.

NOTE: SECTION 22
THE SOUTH 1/4 SEC. CORNER OF SEC. 22 WAS TIED INTO THIS SURVEY TO SHOW RELATION OF QUARRY PARCELS WITH THE N-S CENTERLINE OF SECTION 22.

RECOVERED CADASTRAL MONUMENT LIST

PT. NO.	GRID NORTHING	GRID EASTING	DESCRIPTION & REFERENCE DOCUMENTS
(1)	295106.78	9032316.61	FD. 3 1/4 IN. DIA. ALUMINUM CAP ON 2 1/2 IN. DIA. ALUM. POST, CS 13-44-15
(2)	297731.48	9032170.39	FD. 3 1/4 IN. DIA. ALUMINUM CAP ON 2 1/2 IN. DIA. ALUM. POST, CS 13-44-13
(3)	300477.29	9032170.62	FD. 3 1/4 IN. DIA. ALUMINUM CAP ON 2 1/2 IN. DIA. ALUM. POST, CS 13-44-13
(4)	300520.54	9037304.54	FD. 3 1/4 IN. DIA. ALUMINUM CAP ON 5/8 IN. DIA. IRON ROD, CS 13-44-15
(5)	295208.36	9037312.49	FD. 3 1/4 IN. DIA. ALUMINUM CAP ON 2 1/2 IN. DIA. ALUM. POST, CS 13-44-15
(6)	289939.61	9037690.04	FD. 3 1/4 IN. DIA. ALUMINUM CAP ON 2 1/2 IN. DIA. ALUM. POST, CS 13-44-12
(7)	289896.52	9035108.69	FD. 3/4 IN. DIA. IRON ROD, NO CAP, UP 6 INS. WITH ROCK COLLAR, CS 13-44-01
(8)	289854.17	9032526.31	FD. 2 1/2 IN. DIA. ALUMINUM CAP ON 1 1/4 IN. O.D. GALV. IRON PIPE, CS 13-44-01

SET CADASTRAL MONUMENT LIST

PT. NO.	GRID NORTHING	GRID EASTING	DESCRIPTION & REFERENCE DOCUMENTS
(9)	295157.57	9034814.55	SET 2 1/2 IN. DIA. BY 30 IN. LONG ALUM. POST WITH 3 1/4 IN. DIA. ALUM. CAP
(10)	296808.41	9034790.76	SET 5/8 IN. DIA. BY 30 IN. LONG IRON ROD WITH 1 1/2 IN. DIA. ALUM. CAP
(11)	296815.91	9035105.67	SET 5/8 IN. DIA. BY 30 IN. LONG IRON ROD WITH 1 1/2 IN. DIA. ALUM. CAP
(12)	296485.52	9035109.89	SET 5/8 IN. DIA. BY 30 IN. LONG IRON ROD WITH 1 1/2 IN. DIA. ALUM. CAP
(13)	296507.32	9036053.01	SET 5/8 IN. DIA. BY 30 IN. LONG IRON ROD WITH 3 1/4 IN. DIA. ALUM. CAP
(14)	295182.96	9036063.52	SET 5/8 IN. DIA. BY 30 IN. LONG IRON ROD WITH 3 1/4 IN. DIA. ALUM. CAP
(15)	297798.92	9034776.49	SET 2 1/2 IN. DIA. BY 30 IN. LONG ALUM. POST WITH 3 1/4 IN. DIA. ALUM. CAP
(16)	296478.25	9034795.52	SET 5/8 IN. DIA. BY 30 IN. LONG IRON ROD WITH 3 1/4 IN. DIA. ALUM. CAP

BAKER COUNTY SURVEYS

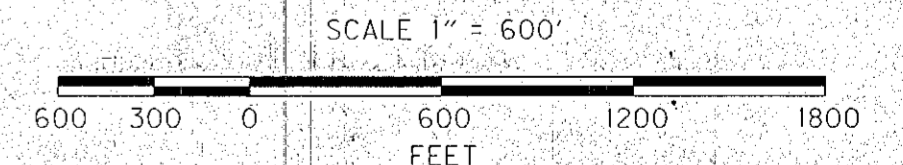
SURVEY NUMBER	DATE
13-44-1	1960
"	13-44-2, 1970
"	13-44-4, 1978
"	13-44-6, 2003
"	13-44-7, 2006
"	13-44-8, 2006
"	13-44-10, 2006
"	13-44-12, 2006
"	13-44-13, 2006
"	13-44-15, 2011

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

RENEWS: 12/31/2015

BAKER COUNTY DEEDS

- SEABURG TO OREGON WASHINGTON RAILROAD & NAVIGATION CO. BOOK 82, P. 326, 1915.
- OREGON PORTLAND CEMENT CO. TO STATE OF OREGON 1. BOOK 119, PAGE 82, 1934; 2. BOOK 133, PAGE 622, 1943.
- LANGLEY TO STATE OF OREGON, BOOK 169, P.798, 1959.
- REIBER TO STATE OF OREGON, BOOK 169, P.1485, 1959.
- USA TO STATE OF OREGON, BOOK 172, P.1400, 1962. (Decision Q-1787)
- UNION PACIFIC RAILROAD COMPANY TO STATE OF OREGON DEED 72 52 001-023, 1972.



OREGON DEPARTMENT OF TRANSPORTATION

SECTIONS 15 & 22, T.13S. R.44E. W.M.

SUBDIVISION AND SURVEY FOR

RYE VALLEY QUARRY

OLD OREGON TRAIL HIGHWAY, I-84

DURKEE-LIME SECTION, BAKER COUNTY

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

JANUARY 28, 2015
SCALE: 1 IN. = 600 FT.
SHEET 1 OF 4

LEGEND

- () RECORD DATA GLO
- [] RECORD DATA PER BAKER COUNTY SURVEY 13-44-15
- < > RECORD DATA PER BAKER COUNTY SURVEY AS NOTED
- FOUND MONUMENT NOTED IN TABLE
- SET MONUMENT NOTED IN TABLE
- CALCULATED CORNER NOT SET THIS SURVEY
- ① NUMBER IDENTIFYING MONUMENT IN TABLE
- RIGHT-OF-WAY
- PROPERTY LINE
- - - RECORD PARCEL LINE

OREGON STATE HIGHWAY DEPT DRAWINGS

- 2B-5-13, 1923 Nelson to Malheur Co. Line
- 2B-13-15, 1933 Gales to Lime, R.R. encroachments
- 2B-24-23, 1933 Gales-Lime relocated lot2
- 2B-24-24, 1933 Gales-Lime relocated lot2
- 4B-24-11, 1935 Dixie-Malheur Co. Line
- 8B-31-10, 1964 Weatherby-Lime
- 8B-31-15, 1964 Weatherby-Lime, R.R. encroachments
- 10C-44-6, 1964 Bubbs Ranch-Lime R/W from USA
- IR-1-793, 1926 stockpile site
- IR-1-1305, 1933 talus pit
- IR-2-1393, 1943 stockpile site
- IR-5-1244, 1959 Rye Valley Quarry parcels
- IR-5-1254A, 1959 BLM agreement, Decision O-1685.
- IR-5-1254B, 1962 BLM agreement, Decision O-1787.

OTHER REFERENCES

- Original GLO Survey Notes for T.13S. R.44E. and R.45 E. Contract Nos. 402 and 428
- GLO Survey Notes for Dependent Resurvey by Gould, 1938 Group No. 219, T.12S., R.45E.
- OREGON-WASHINGTON RAILROAD & NAVIGATION COMPANY (UNION PACIFIC RAILROAD CO., LESSEE) 1. Map in ODOT R/W File No. 29468, dated 1964, shows RR parcel from Book 82, Page 326, Baker Co., 1914; Easement granted to state and Baker County, 1933. 2. Map in ODOT R/W File No. RR684 (supercedes ODOT R/W File No. 29468 which was cancelled in 1964), also known as Exhibit "A" attached to Baker County Deed No. 72 52 001-023, dated April 15, 1970.
- OREGON STATE HIGHWAY COMMISSION Abandonment and Retention File No. 57, dated March 25, 1938, for Old Oregon Trail Highway as located in 1923. A section of highway is retained for haul road.

FILED January 30, 2015
BAKER COUNTY SURVEYOR
SURVEY NO. 13-44-37