

LOT 5 SEC 6 T11S, R40E, WM  
SW1/4 NW1/4 SEC 6 T11S, R40E, WM

NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO RE-ESTABLISH THE BOUNDARY OF THE TRAIL CREEK QUARRY (ODOT SOURCE NO.01-028-5) FOR THE OREGON DEPARTMENT OF TRANSPORTATION AND MONUMENT THE CORNERS OF THE PROPERTY.

THE TRAIL CREEK QUARRY IS LOCATED IN LOT 5, SECTION 6, TOWNSHIP 11 SOUTH, RANGE 40 EAST, WILLAMETTE MERIDIAN, BAKER COUNTY, OREGON, ALONG THE BAKER-UNITY HIGHWAY (OREGON HIGHWAY NO.415) APPROXIMATELY 9 MILES SOUTHWEST OF BAKER CITY. THE QUARRY WAS ACQUIRED BY THE STATE OF OREGON THROUGH ITS HIGHWAY COMMISSION BY A BARGAIN AND SALE DEED RECORDED NOVEMBER 3, 1950 IN BOOK 154 OF DEEDS AT PAGE 598, BAKER COUNTY RECORDS.

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE OREGON COORDINATE SYSTEM (OCS) OF 1983, NORTH ZONE. DATA WAS PROCESSED TO A LOCAL DATUM PLANE (LDP) RELATIVE TO OCS WITH RESPECT TO THE LOCAL LATITUDE AND GROUND ELEVATION. THE COORDINATES SHOWN HEREON ARE LDP COORDINATES REPRESENTING GROUND DISTANCES. TO CONVERT BACK TO OCS, MULTIPLY THE LDP VALUES BY 0.99975519

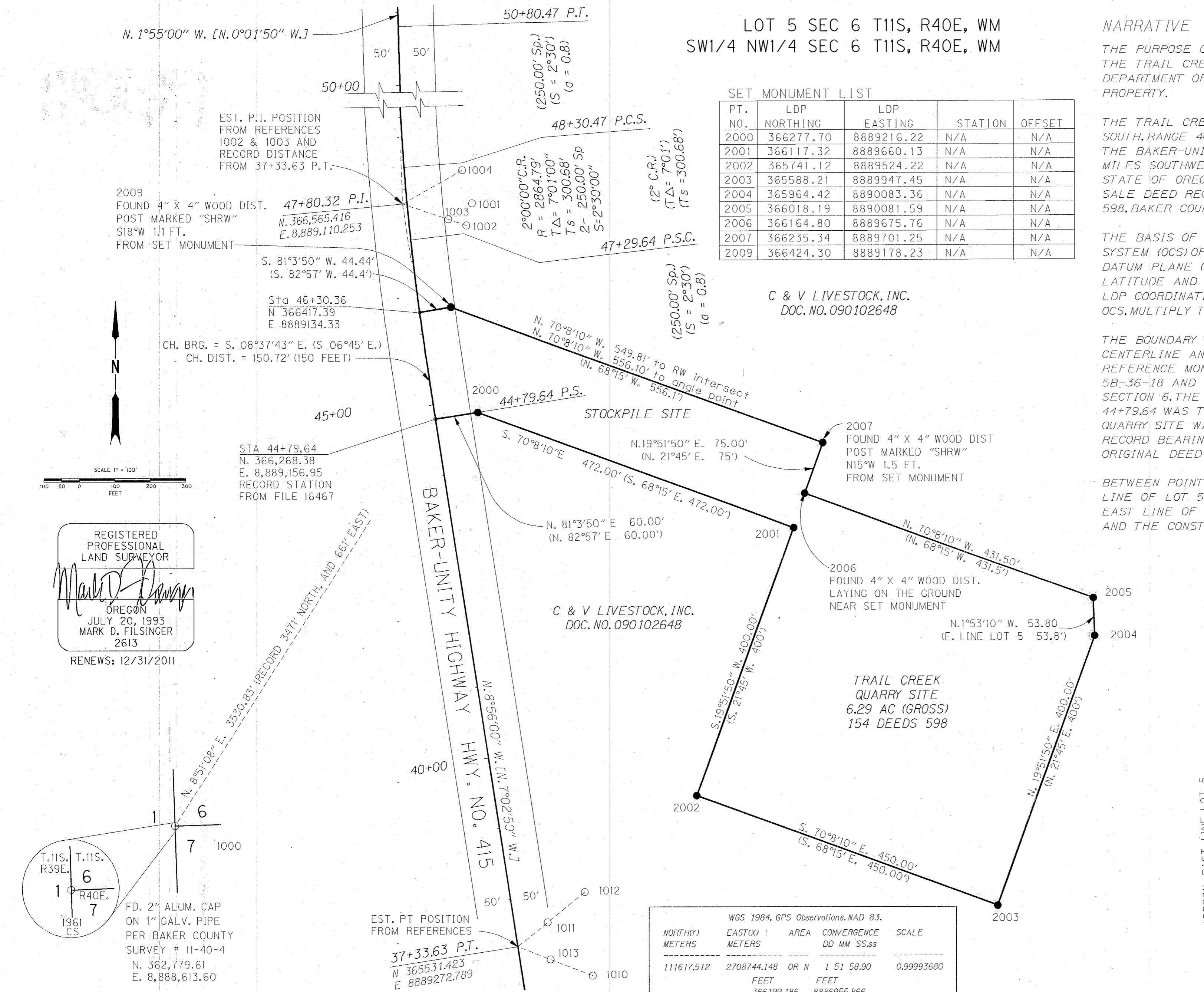
THE BOUNDARY WAS DETERMINED BY FIRST RE-ESTABLISHING THE CENTERLINE AND STATIONING OF SAID STATE HIGHWAY NO.415 FROM FOUND REFERENCE MONUMENTATION AS SHOWN ON ODOT RIGHT-OF-WAY MAP 5B-36-18 AND TIES TO THE MONUMENTED SOUTHWEST CORNER OF SAID SECTION 6. THE POINT OF BEGINNING AT ENGINEER'S CENTERLINE STATION 44+79.64 WAS THEN REESTABLISHED AND THE REMAINING EXTERIOR OF THE QUARRY SITE WAS CALCULATED FROM RECORD FOR MONUMENTATION. THE RECORD BEARINGS WERE HELD IN RELATIONSHIP TO EACH OTHER PER THE ORIGINAL DEED AND ROTATED 01° 53' 10" COUNTERCLOCKWISE.

BETWEEN POINTS 2004 AND 2005, THE DEED STATES "ALONG THE EAST LINE OF LOT 5" THERE IS NO CALL IN THE PREVIOUS COURSE TO THE EAST LINE OF LOT 5. THEREFORE HELD THE BEARINGS AND DISTANCES AND THE CONSTRUCTION OF THE DESCRIPTION, IN ITS ENTIRETY.

SET MONUMENT LIST

PT. NO.	LDP NORTHING	LDP EASTING	STATION	OFFSET
2000	366277.70	8889216.22	N/A	N/A
2001	366117.32	8889660.13	N/A	N/A
2002	365741.12	8889524.22	N/A	N/A
2003	365588.21	8889947.45	N/A	N/A
2004	365964.42	8890083.36	N/A	N/A
2005	366018.19	8890081.59	N/A	N/A
2006	366164.80	8889675.76	N/A	N/A
2007	366235.34	8889701.25	N/A	N/A
2009	366424.30	8889178.23	N/A	N/A

C & V LIVESTOCK, INC.  
DOC. NO. 090102648



LEGEND

- SET 5/8" x 30" IRON ROD WITH ALUMINUM CAP MARKED "ODOT"
- 5/8" IRON ROD, EXCEPT AS NOTED
- ( ) RECORD DATA PER DEED 154, pg. 598
- [ ] RECORD DATA PER ODOT DRAWING 5B-36-18
- RIGHT-OF-WAY
- PROPERTY LINE
- 5006 POINT NO.

OREGON DEPARTMENT OF TRANSPORTATION

BOUNDARY MAP  
TRAIL CREEK QUARRY  
UNITY - BAKER HWY #415  
BAKER COUNTY

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

JUNE 1 2010  
SCALE: 1" = 100'  
SHEET 1 OF 1

WGS 1984, GPS Observations, NAD 83.

NORTH(Y) METERS	EAST(X) METERS	AREA	CONVERGENCE DD MM SS.ss	SCALE
111617.512	2708744.148	OR N	1 51 58.90	0.99993680
		FEET		
		366199.186	8886955.866	
LDP Combined Scale Factor 0.99975519				

FOUND MONUMENT LIST

PT. NO.	LDP NORTHING	LDP EASTING	STATION	OFFSET	DESCRIPTION
1000	362779.61	8888613.60			FOUND 2" ALUM. CAP ON 1" GALV. PIPE PER BAKER COUNTY SURVEY # 11-40-4
1001	366566.33	8889207.92	47+71.46	91.01 RT.	3/4" IRON ROD, NO CAP WITH FOUND 4"x4" WOOD POST WHICH BEARS S07°E 1.5' FROM SET MONUMENT.
1002	366535.86	8889199.98	47+41.06	79.99 RT.	3/4" IRON ROD, NO CAP WITH FOUND 4"x4" WOOD POST MARKED "PI 47+80.32" WHICH BEARS S18°W 2.6' FROM SET MONUMENT
1003	366544.24	8889174.55	47+52.35	55.58 RT.	3/4" IRON ROD, NO CAP WITH FOUND 4"x4" WOOD POST MARKED "PI..." WHICH BEARS S01°W 1.8' FROM SET MONUMENT
1004	366612.42	8889193.92	48+20.07	81.18 RT.	3/4" IRON ROD, NO CAP WITH FOUND 4"x4" WOOD POST MARKED "PI 47+80.32" WHICH BEARS N04°E 2.3' FROM SET MONUMENT
1010	365513.70	8889318.67	37+08.99	42.57 RT.	3/4" IRON ROD, NO CAP WITH FOUND 4"x4" WOOD POST MARKED "RP PT 37+33.63" WHICH BEARS S08°W 1.8' FROM SET MONUMENT
1011	365565.15	8889314.59	37+60.45	46.53 RT.	3/4" IRON ROD, NO CAP WITH FOUND 4"x4" WOOD POST UNREADABLE WHICH BEARS N07°W 2.0' FROM SET MONUMENT
1012	365607.17	8889366.71	37+93.87	104.54 RT.	3/4" IRON ROD, NO CAP WITH FOUND 4"x4" WOOD POST MARKED "RP PT 37+33.63" WHICH BEARS N06°W 1.8' FROM SET MONUMENT
1013	365490.80	8889377.96	36+77.17	97.59 RT.	3/4" IRON ROD, NO CAP WITH FOUND 4"x4" WOOD POST MARKED "RP PT 37+33..." WHICH BEARS S03°E 1.9' FROM SET MONUMENT

FILED: Feb. 10, 2011  
BAKER COUNTY SURVEYOR  
SURVEY No. 11-40-253