# CULP LANE LEGALIZATION COUNTY ROAD #1267

## **ROAD OFFICIAL'S REPORT**

# UMATILLA COUNTY DEPARTMENT OF PUBLIC WORKS

AUGUST 7, 2002

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#### **DESCRIPTION**

1.5

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## CULP LANE LEGALIZATION REPORT

#### HISTORY

Culp Lane was established in 1911 and was originally numbered as County Road No. 729. It ran from the North <sup>1</sup>/<sub>4</sub> Corner of Section 25 south for 2 miles through the center of Sections 25 and 36 to the South <sup>1</sup>/<sub>4</sub> Corner of Section 36. In 1930, that portion of the road lying in the North <sup>1</sup>/<sub>2</sub> of Section 36 was vacated. That section of the road lying in Section 25 was never constructed, leaving the part of the road lying in the South <sup>1</sup>/<sub>2</sub> of Section 36 as the only traveled portion.

#### GENERAL

It has been known for some time that the traveled portion of Culp Lane lies west of where it was originally established. Surveys dated in the early 1980's describe the road as lying entirely in the West ½ of the Southwest ¼ of Section 36. Some earlier property surveys didn't address the road's existence at all and property corners were set on the road right-of-way centerline. Property owners in some areas on the east side of the road then built fences where the road centerline was, thus forcing the road to the west. Another problem is that there are several opinions among surveyors as to where the North-South Centerline of Section 36 (the road centerline) actually is.

#### IMPACTS TO UTILITIES AND PROPERTY OWNERS

Every effort was made to include visible utilities (telephone pedestals and power poles) within the right-of-way shown on the survey for this legalization. In some instances it was not possible, due to the narrow width (40 feet) and the fact that there were utilities on both sides of the road. Some of the utilities will eventually have to be moved.

The east right-of-way line was positioned so as to not create any gaps between property lines and the road right-of-way. Near the north end of the road, this resulted in a portion of the traveled road lying west of the right-of-way shown on the survey for this legalization. The Public Works Department has determined that it would be preferable to re-construct a small portion of the road (move it east) in the correct location than to move the right-of-way farther west and create ownership gaps.

#### **STATUTES**

ORS 368.201(3) provides a basis for the county governing body to initiate legalization proceedings if a road as traveled and used for 10 years or more does not conform to the location of a road described in county road records.

## RECOMMENDATION

2

The Public Works Department recommends that the road be legalized as shown on the attached survey map and as described in the final order.

Field Notes of County Road No. 729

I commence at the 1/4 section corner between Secs. 24 & 25 T. 5 N. R. 28 E., W. M. At a point 20 ft. E. and 20 ft. N. from aforesaid corner, I set a post, 4 ft. long, 4 ins. square, marked R. 729: dug pits, 18 X 18 X 12 ins., E. & S. of post, and raised mound of earth, 18 ins. high 4 ft. base around post.

5.12

Thence following the subdivisional section line south 5.40 chs. to irrigation ditch, course S. W. 31.30 chs. to pipe line, course N. E. 80.00 chs. to a point from which I set, to the left, 20 ft. distant, a post, 4 ft. long, 4 ins. square, marked 1 M: dug pits, 18 X 18 X 12 ins., E. and W. of post, and raised mound of earth, 18 ins. high, 4 ft. base, around post.

Thence continuing on subdivisional section line south 89.40 chs. to irrigation ditch 8 lks. wide course S. E. 159.30 chs. to the S. W. corner of the S. E. 1/4 of section 36 in said township and range from which I set, 20 ft. south and 20 ft. east a post, 4 ft. long. 4 ins. square, marked.R. T. 729; dug pits N. and south of post, and raised mound of earth, 18 ins. high, 4 ft. base, around post.

I hereby certify that the foregoing field notes of County Road No. 729 are correct as surveyed by me on the 27'th day of Oct. 1911.

Goard Kind

Surveyor for Umatilla County, Oregon.

PLAT OF COUNTY ROAD NO. 729 INT. 5 N. R. 28 E. W. M.

-11- The

SURVEYED OCT. 27 1911 Scale 25 Chs. = 1 1n.



Geary Kimbrell County Surveyor

1



400 ft Scale: 1 : 10,400 Detail: 14-3 Datum: WGS84



8,519,187.31		LEGEND
8,519,188.34		
8,519,188.94		S CALCULATED POINT ONLY; NOTH
8,519,161.87		FOUND BRASS CAP MONUMENT AS
8,519,165.93	Survey Records	FOUND IRON PIPE AS NOTED O FOUND IRON PIN AS NOTED
8,519,203.79		▲ FOUND RAILROAD SPIKE AS NOT
8, 519, 210.89	R-1 Survey for M. M. Vernon by PLS 1423, Survey #85-70-A R-2 Survey for Milton Culp by PLS 1423, Survey #96-149-A	<ul> <li>SET 5/8" X 30" IRON REBAR WI YELLOW PLASTIC CAP MARKED "U</li> </ul>
8,519,212.01	R-3 Partition Plat #1997-33 by PLS 1423, Survey #97-185-B R-4 Partition Plat #1997-46 by PLS 1423, Survey #97-244-B R-5 Partition Plat #1998-19 by PLS 1423, Survey #98-131-B	■ POWER POLE GUY ANCHOR
8,516,555.11	R-6 Partition Plat #1999-51 by PLS 1423, Survey #99-272-B	D TELEPHONE PEDESTAL
8, 520, 950.51	R-7 Survey for Milton Culp by PLS 1423, Survey #99-302-B R-8 Partition Plat #1999-60 by PLS 2850, Survey #99-309-B	- GG BURIED GAS LINE
8,519,166.74	R-9 Partition Plat #2000-35 by PLS 2850, Survey #00-163-B R-10 Survey for Umatilla County Surveyor by PLS 933, Survey #88-27-B	
8,519,198.18	R-11 Survey for H.U.D. by PLS 951, Survey #90-06-A R-12 Survey for Bill Kindell by PLS 1638, Survey #Q-1101-B	
8,519,197.60	R-13 – Survey for Ledbetters by PLS 1242, Survey #P-92-C R-14 – Survey for Umatilla County by PLS 951, Survey #95-59-B	

RECEIVED BY Umatilla County Surveyo, Date 6-02 Rec'd By KK



RECEIVED BY Uznatilla County Surveyor 6-03 Rec'd By 02-A

#### RECORD MEASUREMENTS BETWEEN FOUND MONUMENTS

LINE	MEASURED BEARING	MEASURED DISTANCE	RECORD BEARING	RECORD DISTANCE	SURVEY RECORD
R-V	S89 *44 ' 13"E	1746.93'		1746.8	R-1
U-R	<b>S89 *</b> 44 ' 47 " E	2648.98'		2648.1'	A-1
K-R	S00 •02 '21 "W	1311.39'	S00 °01'33"W S00 °02'35"E	1315.5' 1311.70'	R−1 R-8
K-E	N00 *00 ' 13" E	656.12'	NORTH N00 •01 ' 04 " E N00 •02 ' 35 " E	656.3' 656.3' 656.3'	R-2 R-3 R-5, R-6, R-7, R <sup>.</sup>
E-B	N00 *07 ' 01 " E	660.19'	NORTH N00 *01 ' 04 " E N00 *02 ' 35 " E N00 *02 ' 35 " E	659.6' 660.35' 660.35' 661.21'	R-2 R-3 R-5, R-6 R-9
B-C	N86 16 50 E	3.20'	\$89 *32 ' 18 "E \$89 *30 ' 08 "E \$89 *30 ' 08 "E	3.26' 3.26' 3.26'	R-2 R-3 R-5, R-6
K-B	N00 *03 ' 38 " E	1316.31'	N00 *01 ' 08 " E N00 *02 ' 35 " E	1316.65' 1317.70'	R-4 R-8, R-9
Ħ−0	N00 *04 ' 12 " E	1046.48'	N00 *02 ' 35 " E	1046.7'	<b>H</b> −7
D-M	N00 *40 '26 "W	60.05'	N00 *02 ' 35 " E	60 '	<b>H</b> -7
M-K	N00 *05 ' 27 " E	204.87'	N00 °02 ' 35 " E	204.9'	<b>R</b> −7
<b>Я-В</b>	N00 *02 ' 59 " E	2627.70'	N00 *02 ' 35 "E	2629.40 <sup>°</sup>	R-8, R-9
Я-N	N00 •03 ' 37 " E	1076.46'	N00 °02 ' 35 "E	1076.695'	<b>∺</b> −8
№—К	N00 .03,53.M	234.93'	N00 °02 ' 35 "E	235.005'	R-8, R-9
I-I	S89 <b>'</b> 28 ' 41 " E	10.92'	S89 *40 ' 29 "E	11.04'	R-9
J-S	S89 *44 ' 35 " E	2656.08'	\$89 *45 ' 39 "E	2656.10'	R-10
3-V	S89 •44 ' 30 " E	1739.83'	S89 •45 ' 30 "E	1739.83'	R-10
5-C	N00 °02'07"W	2628.09'	N00 *03 ' 12 "W	2627.60'	R-10
C-D	\$89 <b>*</b> 38 ' 51 " E	40.17'	<b>589 *30</b> ' 08 "E	40.00'	H-10
₽₽	N00 °01 ' 43 " E	272.31'	NORTH	272.00'	H-11
J-T	S89 *47 '54 "E	2657.23'	589 •50 ' 12"E	2657.08'	A-13
A	N00 30'31"W	2632.40'	N00 *32 ' 35 " W	2632.12'	A-13
J-V	\$89 <b>*</b> 44 ' 33 " E	4395.91'	S89 •43 ' 43 "E	4396.01'	R-14

Survey Narrative

monuments found.

Because the right-of-way is so far west of where current monumentation shows the North-South Centerline of Section 36 to be, it was necessary to include the short east-west portion at the north end in order to keep from land-locking the parcel whose southwest corner is the Center 1/4 Corner. The right-of-way was continued easterly to what would have been the east line of the dedicated rightof-way based on monuments set by Krumbein, who surveyed the parcel (Survey No. 88-27-B)

There have been many different opinions on locations of G.L.O. and interior section subdivision corners in Section 36. This survey provides a location for County Road 1267 and it should also be noted that when doing property surveys in the area, surveyors should use Krumbein's brass cap at the Southwest Corner of Section 36 (a perpetuation of a pipe presumed to be Kimbrell's). Cramer's railroad spike near the South 1/4 Corner of Section 36, and the location of the Southeast Corner of Section 36 as shown on Surveys 97-123-C, 95-59-B, and 85-70-A for the location of the centerline of Punkin Center Road (Krumbein's brass cap at the closing corner between Sections 1 and 6, T. 4 North, Ranges 28 and 29 E.W.M. falls more or less on the same line). Undoubtedly other monuments will be used by some surveyors for section subdivision surveys and the description in be used by some surveyors for section subdivision purposes. The description in the legalization order will be based from the Krumbein brass cap near the South 1/4 Corner.

This survey was performed using a Sokkia Radian GPS system operated in both static and RTK modes. Control points held for this survey were third-order station VORTAC, Wells' coordinates on the Northwest Corner of Section 16, T. 5 North, Range 28 E.W.M. (Survey 98-101-C), and Haddock's coordinates on the West 1/4 Corner of Section 9, T. 3 North, Range 29 E.W.M. (Survey 98-155-C); temporary hubs and tacks were set along the road for control. Normally I wouldn't use a third-order station for control, but the published coordinates for VORTAC matched the other two surveys and post-processing results against CORS stations in Spokane and Appleton, Washington after a 6-hour observation surprisingly well.

Bearings are true and based on rotating grid bearings 00 52'58" clockwise. To obtain grid distances, multiply those shown by the combined project scale and elevation factor of 0.99994469 used in this survey.

This survey was performed to determine the location of County Road No. 1267, Culp Lane, in relation to existing section monuments and monument the road for legalization purposes, as the road has always lied west of where it is described in the road records. The adjacent property owners have begun proceedings to form a local improvement district, and monuments were not set in areas where road construction would destroy them. The north end of the "new" right-of-way as shown on Sheet 1 does not fully enclose the existing traveled road. If the L.I.D. is formed, the road will be reconstructed within the right-of-way limits shown. If the road is not rebuilt, County forces will move the traveled portion

lying outside the limits shown back to the east. For the easterly right-of-way line. I held Krumbein's brass cap near the South 1/4 Corner, the iron pipe considered to be Kimbrell's at the C-S 1/16 Corner, and Cramer's galvanized pipe near the Center 1/4 Corner. This was done to ensure that the road right-of-way was far enough east to prevent creating any gaps between it and the property lines on the east side of the road. Using a line between these monuments also fit existing improvements the best of all the



Umatilla County Road Department 3920 Westgate Pendleton, Oregón 9780 Phone 541/278-5424

Culp Lane Legalization Survey County Road No. 1267

Located in Section 36 Township 5 North, Range 28 E.W.M.

Date of Survey: May, 2002

Sheet 3 of 3

RECEIVED BY Umatilla County Surveyo -0K





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