

SEVEN HILLS ROAD AND
LOWER DRY CREEK ROAD
LEGALIZATION
COUNTY ROADS #668 AND 647
ROAD OFFICIAL'S REPORT

UMATILLA COUNTY
DEPARTMENT OF PUBLIC
WORKS

MARCH, 2003

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SEVEN HILLS ROAD AND LOWER DRY CREEK ROAD LEGALIZATION REPORT

HISTORY

Seven Hills Road and the portion of Lower Dry Creek Road that is the subject of this legalization were originally established as Road No. 773 in 1915 (see attached field notes and plat). The road was established from a point in what is now County Road No. 697 (Harris Road), ran easterly for approximately 2 3/4 miles to Barrett Warehouse (Lower Dry Creek Road) and then ran northeasterly for approximately 1/2 mile to a point in what is now County Road No. 517 (County Road). The road physically existed prior to 1915 as evidenced on the original road plat and calls to the road in 1914 deeds that established old Road No. 760, also known as the Henry Barrett Road. The Henry Barrett Road is described as lying adjacent to and westerly from the existing traveled road north of the township line and paralleling the railroad right-of-way. None of Henry Barrett Road No. 760 or Road No. 773 was ever vacated, leaving a total road width of 90 feet (40 feet within road No. 773 and 50 feet in road 760) in the area.

GENERAL

Right-of-way width for the roads in this survey was held at 40 feet as per original records except for a portion near the Barrett elevators north of the township line. In this area width on the left (west) side was held at 20 feet and the right side was held coincident with the railroad right-of-way on the east side in order to prevent an ownership gap, resulting in a variable width of approximately 25 to 28 feet. The right side narrows back to 20 feet at the northerly end of where the Henry Barrett Road ended. Road location as shown on this survey was based almost entirely on where the traveled surface is due to the narrow right-of-way width.

Due to road maintenance and farming operations over the years, the locations of these roads do not match original road records and therefore the need for the legalization. New power facilities are planned for the area and the exact location of the right-of-way needs to be determined. The road survey was performed by Steve Haddock of Witness Tree Surveying for Eurus Energy America, Inc. and in consultation with the Public Works Department.

IMPACTS TO UTILITIES AND PROPERTY OWNERS

There are several electric facilities in the area. Bonneville Power has a transmission line along Seven Hills Road and has their own private easement. Pacific Power and Light and the City of Milton-Freewater also have power poles along the road. The City's poles either fall within the road right-of-way or are on property owned by them. While the majority of PP&L's poles fall within the right-of-way, some lie outside of it slightly, as do some telephone pedestals. Because of the narrow right-of-way width, it is not possible to shift the alignment to include all of the utilities, while still

maintaining adequate room for the road. Should the location of these facilities ever become an issue with area landowners, legalizing the roads based on this survey would provide a means of marking the exact right-of-way location so the utilities could be moved.

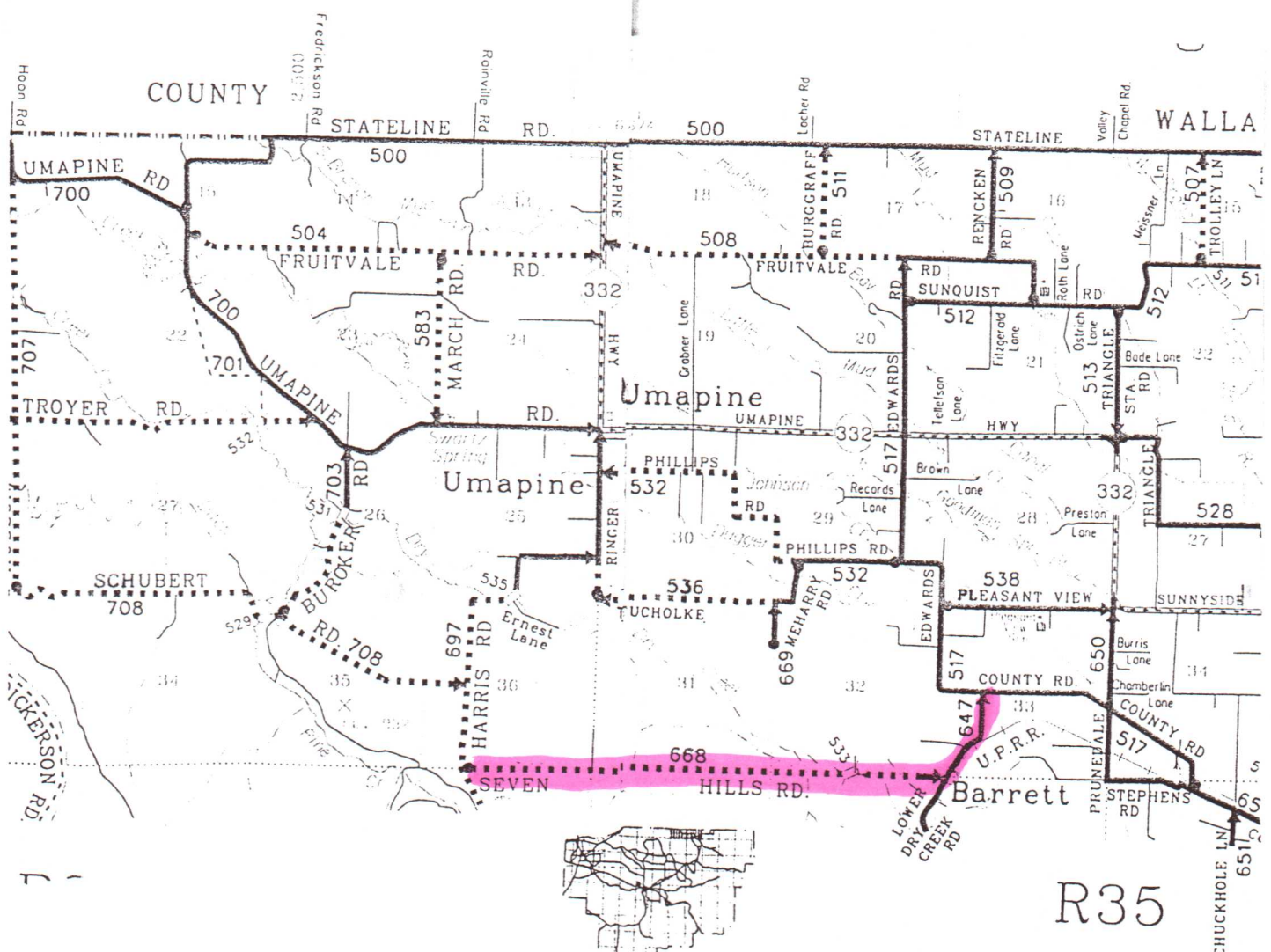
No encroachments from abutting landowners exist and no impacts to them as a result of legalizing the roads are anticipated.

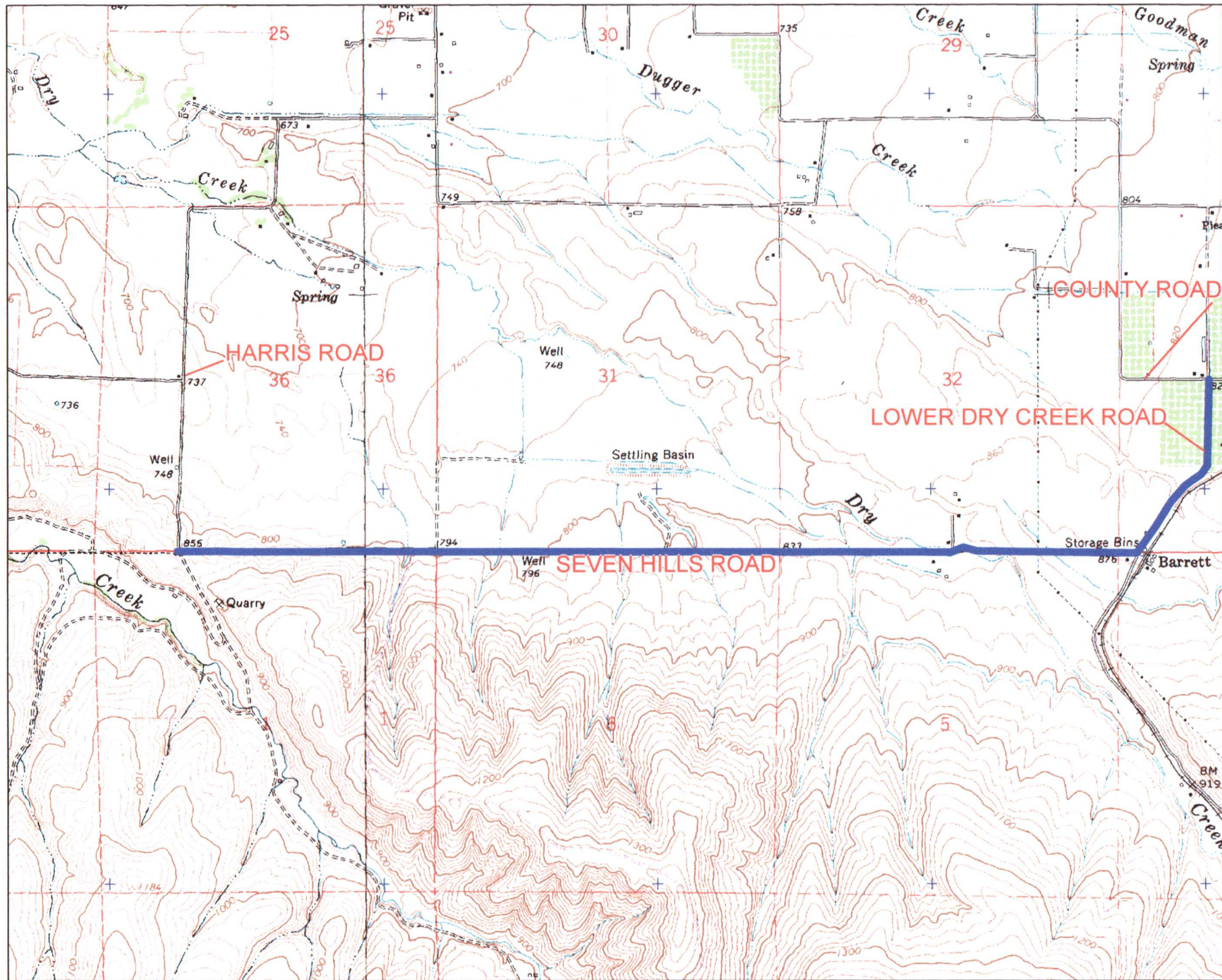
STATUTES

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

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





-----NOTES OF SURVEY OF ROAD NO. 773 -----

Surveyed May 20 1915.

To the Honorable County Court.)
Umatilla County Oregon.)

I submit the following as the notes of the
Survey of Road No. 773.

Began at a point in the center of Road No. 535
which point is approximately the S.W.cor. of the S.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$ Sec.36
T.6N.;R.34 E.W.M. Set post 4"x4"x4' 20 ft. west, dug pits and raised
mound around stake. Ran thence,
N.89^o-0'E. --- 1044.0 ft.from point of beginning.
thence N.87^o-55'E. --- 3936.0 ft. " " " " to a stone
mon. at cor. of townships,6N.34 E.W.M.

5N.34 "
6N.35 "
5N.35 "

thence East ----- 5069.0 ft.from point of beginning.
" N.88^o-30'E. --- 5280.0 " " " " " set mile
post -1- a stake 4"x4"x4' 20 ft.north
dug pits and raised mound.
" N.88^o-30'E. ----- 6576.0 ft.from point of beginning.
" N.87^o-53'E. -----9254.0 " " " " " to a stone mon.
thes.e.cor. Sec. 31 T.6N.;R35 E.W.M.
" N.88^o-15'E. -----9784.0 Ft. from point of beginning .
" N.88^o0'E. -----10560.0 " " " " " set mile post.
-2- 20 ft. north,a stake 4"x4"x4'.
dug pits and raised mound.
" N.88^o-0'E. --- 11770.0 ft.from point of beginning ,center of
Dry Creek -30-ft. wide.
" " ----- 11900.0 ft. from point of beginning to stone $\frac{1}{4}$
cor common to Secs 32 T.6 N.:R.35E.W.M
and Sec. 5 T.5 N.;R.35 E.W.M.

Thence N.72°-03' E.----- 12414.0 ft. from point of beginning.

" S.72°-07' E.----- 12886.0 " " " " "

" N.88°-0'E. --- --13467.0 " " " " "

" N.88°-14'E.----- 14605.0 " " " " " to stone
 cor. SeE.cor. Sec. 32 T.6 N.:R
 35 E.W.M.

" N.88°-14'E.----- 14896.0 ft. from point of beginning a point
 30 ft. west of Barrett ware-
 house.

" N.31°-18'E, ----- 15421.0 ft .from point of beginning.

" N.28°-14'E. ----- 15840.0 " " " " " set
 mile post -3- a 4"x4"x4' 20 ft.
 left .Dug pits and raised mound.

" N.28°-14'E. ----- 16147.0 ft. from point of beginning.

" N. 61°-0'E. ----- 16585.0 " " " " "

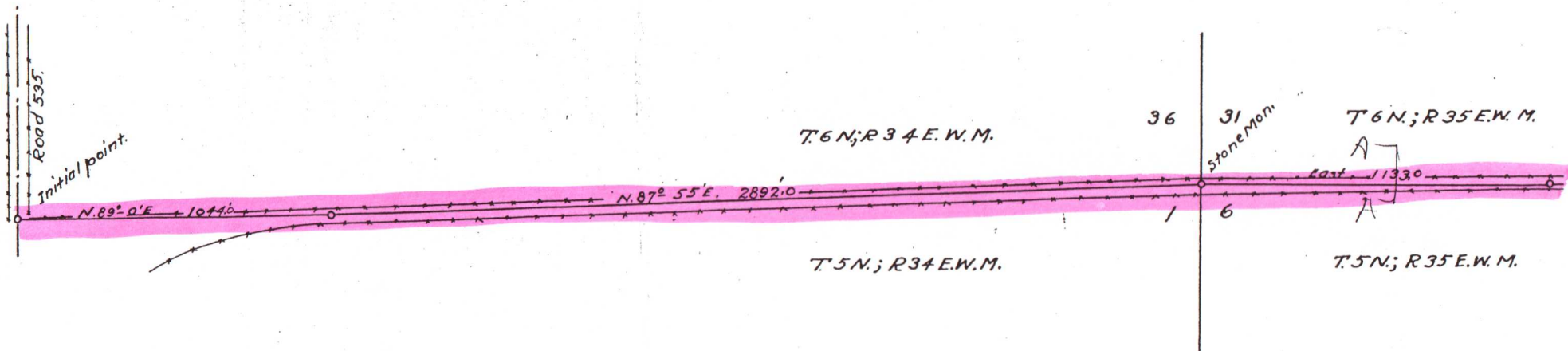
" N.2°- 13'W. ----- 16655.0 " 2 " " " to a
 point 10 ft. East of I/16 cor stone .

" N.2°-13'E. ----- 17984.0 from point of beginning to point
 of ending being the I/16 cor. stone
 at NE.cor. of NE.¼ of SW.¼ Sec. 33
 T.6 N.:R.35 E.W.M.

I hereby certify that the above is a true copy of the notes taken
 in the above entitled Road survey.

May 26 1915.

Willard Bradley
 County Surveyor.



Map of Road No. 773.
 Surveyed May 20 1915.
 Scale 1"=400' Willard Bradley
 County Surveyor.
 Width of Road - 40 - feet.

M.I.
Stake #114

N88°30'E. 1507.0

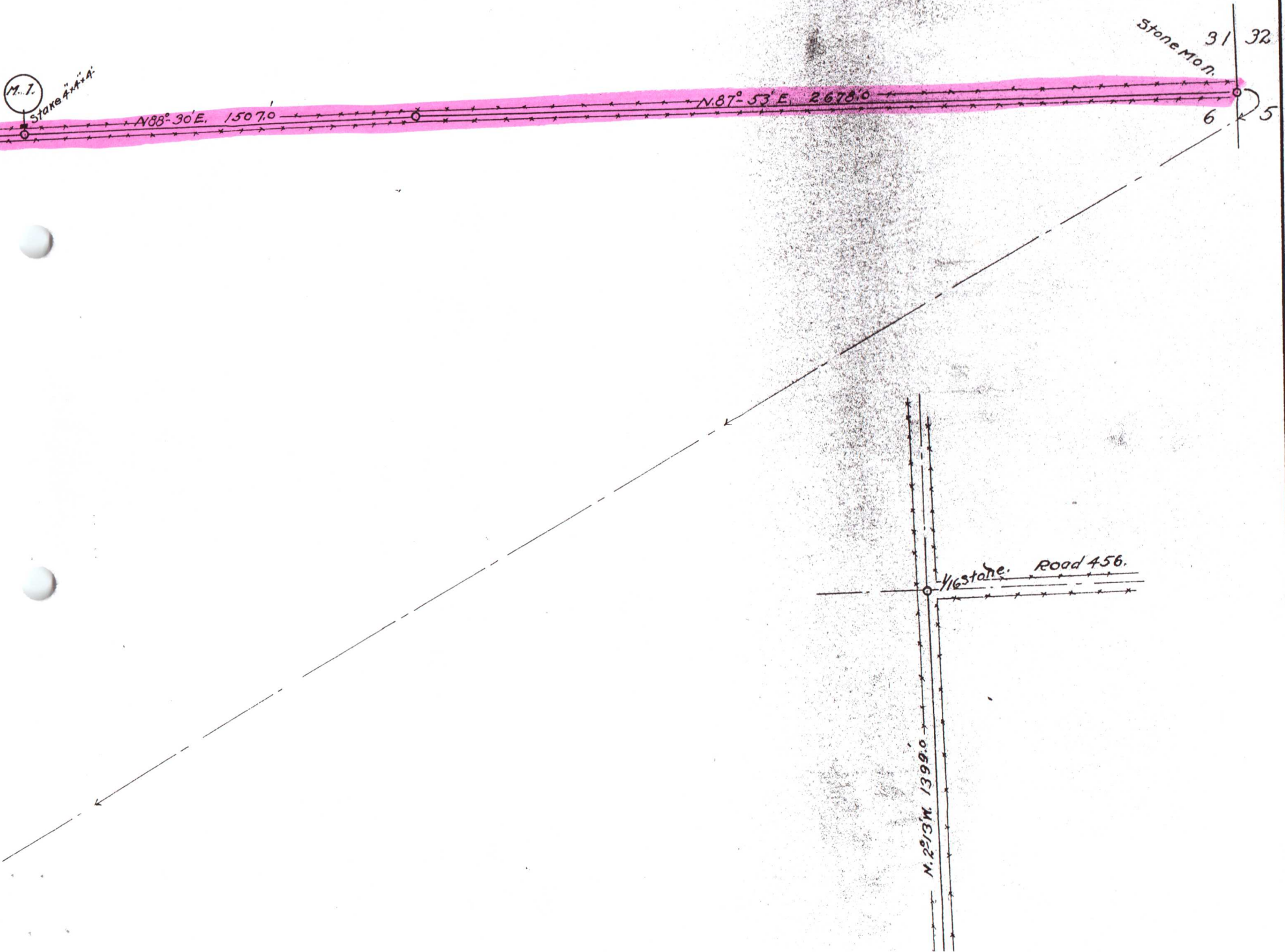
N87°53'E. 2678.0

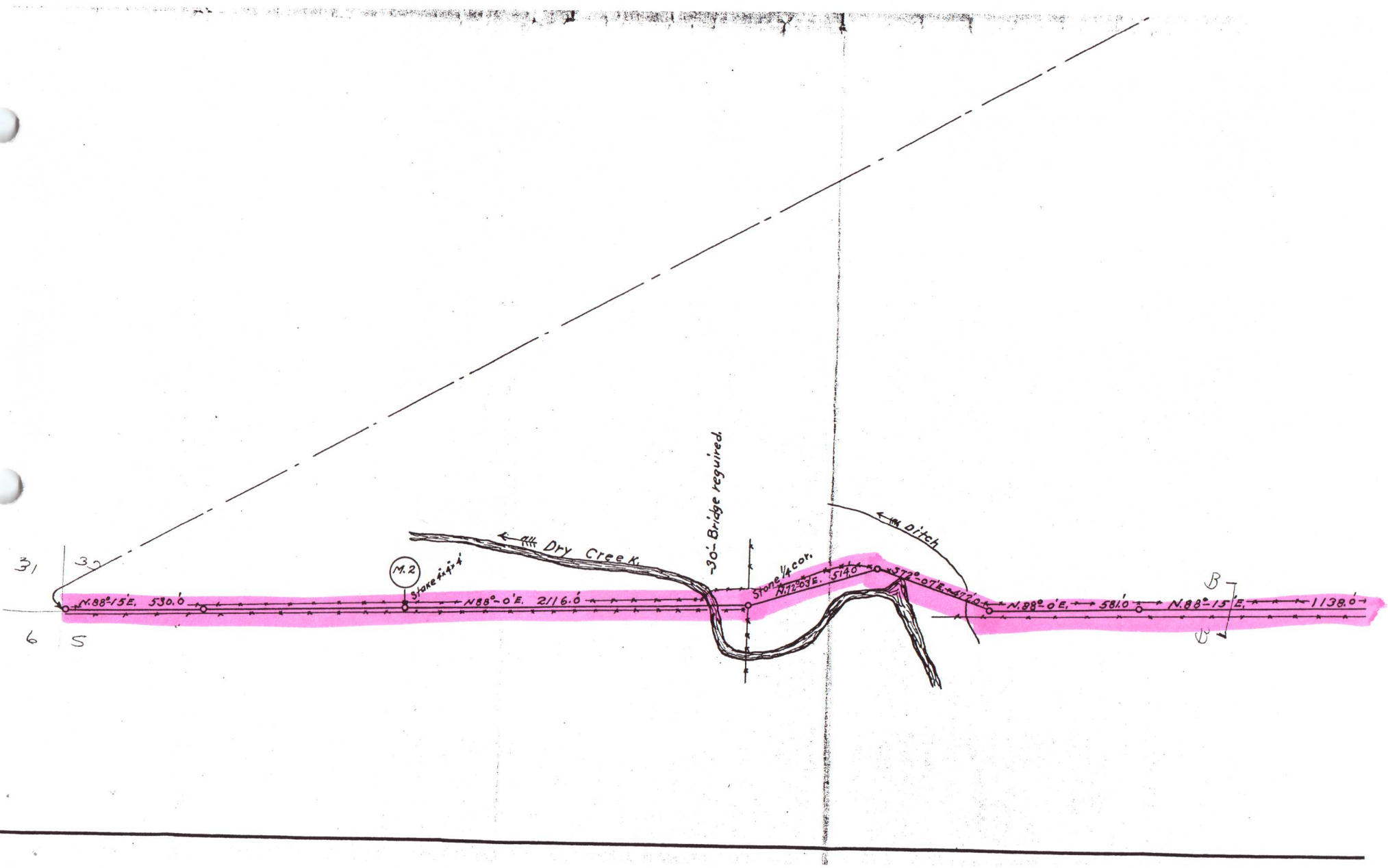
Stone Mon. 31 32

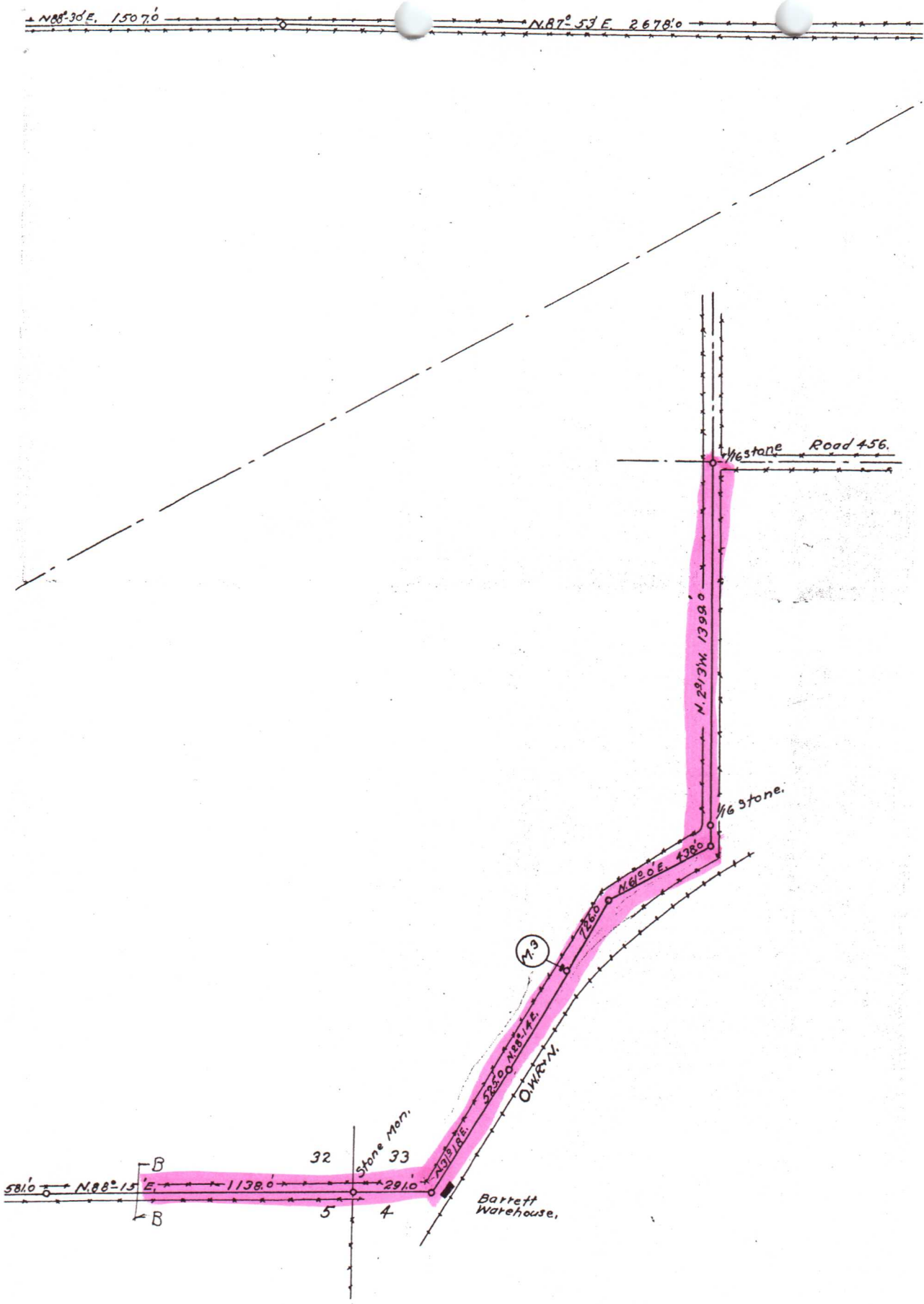
6 5

West side Road 456

N. 2°13' W. 1399.0







SURVEY FOR THE LEGALIZATION OF COUNTY ROAD 773

NARRATIVE OF SURVEY

This survey was performed at the request of Mr. Bill Alexander of Bill Alexander Forestry in Pendleton, Oregon, on behalf of EURUS ENERGY AMERICA CO.. The purpose of the survey was to provide a survey for use by Umatilla County in the legalization process for County Road 773. The control network for this survey was established in accordance with the requirements in ORS 209.155 (2) (b). The network was tied to the existing section corner monumentation as shown. The proposed right of way location was determined by measurements of the existing road surface. I calculated an average location of the existing structures centerline and held the proposed centerline within 1.5 feet of that line. The proposed right of way does not alter any of the existing access situations along this route.

This map was prepared for legalization only. There is no proposed construction. Because of this I did not locate any of the existing property corner monuments set along the roadway along the east half of the line between sections 5 and 32.

Note: The Boneville Power Administration power line along the south side of this roadway has a 50' right of way width. The BPA right of way overlaps into the County Road Right of Way but does not cross over to the north side of the township line.

SURVEY LEGEND

●	CORNER MONUMENT ON SECTION LINES	—E—	OVERHEAD POWER LINES
⊗	POWER POLE	—X—	FENCE LINES
X	COMPUTED POINT	----	EDGE OF PAVING OR GRAVEL
⊠	TELEPHONE PEDESTAL	— —	PROPOSED ROAD RIGHT OF WAY
⊕	BURIED NORTHWEST BELL CABLE	—C—	ROAD CENTERLINE
○	R/W CENTERLINE ANGLE POINT	—R—	RAILROAD RIGHT OF WAY
●	SET 5/8" x 24" GREEN COATED IRON REBAR W/ AN ORANGE PLASTIC CAP STAMPED WTS & 56295LS	—D/F—	DRIVEWAY / FIELD ACCESS OR POWER LINE CONTINUOUS
●	SET 1" x 24" IRON REBAR WITH A 2" ALUMINUM CAP STAMPED ROAD 773 AND 56295LS	AP1	ANGLE POINT IN ROAD ALIGNMENT
■		CP1	MONUMENTED POINT ON SURVEY CONTROL NET

SURVEY REFERENCES

R1	GLO CONTRACT #110 DATED FEBRUARY 7, 1965 BY ODELL & LEWIS
R2	COUNTY SURVEY 0-837-A
R3	COUNTY SURVEY I-89-Ax
R4	COUNTY SURVEY 00-161-C
R5	BPA MILE MAPS 9610 THRU 9613
R6	NGS DATA SHEETS RB1314, RB1315, RB1352, RB0113 & RB0114
R7	ROAD SURVEY OF COUNTY Rd'S C-1, 773 AND HENRY BARRETT RD. GEODETIC SURVEY FOR UMATILLA COUNTY BY TOMKINS, 2001

Control Network for Rd. 773

The control network shown here was established with a Lieca System 300 RTK GPS. Efforts were made to insure intervisibility and to keep the monuments within the proposed county road right of way. Bearings, distances and coordinates are State Plane Grid, Oregon North zone, NAD 83-91. Note: The coordinates shown below are given to the fourth decimal place in order to calculate the bearings and distances shown on this map and are not intended to represent a statement of precision.

Control point	Bearing	Distance	Northing	Easting
SW S36			837716.2843	8706360.7516
POB	N88°22'25"E	1334.03ft	837754.1455	8707694.2484
CP1	N87°29'06"E	1100.10ft	837802.4187	8708793.2901
CP2	N88°19'51"E	2176.34ft	837865.8079	8710968.7044
NW S6	N89°59'01"E	640.73ft	837865.9916	8711609.4366
CP3	S89°08'38"E	802.51ft	837854.0030	8712411.8562
CP4	N89°10'03"E	1100.22ft	837869.9872	8713511.9552
CP5	N88°35'22"E	732.13ft	837888.0085	8714243.8644
CP6	N88°44'32"E	1181.80ft	837913.9500	8715425.3766
CP7	N88°25'17"E	850.09ft	837937.3674	8716275.1419
NE S6	N87°04'00"E	661.18ft	837971.2011	8716935.4579
CP8	S89°21'14"E	659.75ft	837963.7603	8717595.1627
CP9	N88°55'29"E	1034.59ft	837983.1740	8718629.5716
N1/4 S5	N87°39'19"E	961.33ft	838022.5045	8719590.0983
CP10	N89°35'41"E	1521.74ft	838033.2648	8721111.7972
NE S5	N87°57'29"E	1133.89ft	838073.6645	8722244.9661
CP11	S82°16'22"E	209.81ft	838045.4537	8722452.8726
CP12	N31°10'53"E	725.67ft	838666.2867	8722028.5874
CP13	N39°22'47"E	1084.08ft	839504.2326	8723516.3861
EOP	N00°44'05"W	1274.74ft	840778.8702	8723500.0384
W1/4 S33	S88°36'20"W	1332.83ft	840746.4326	8722167.6072

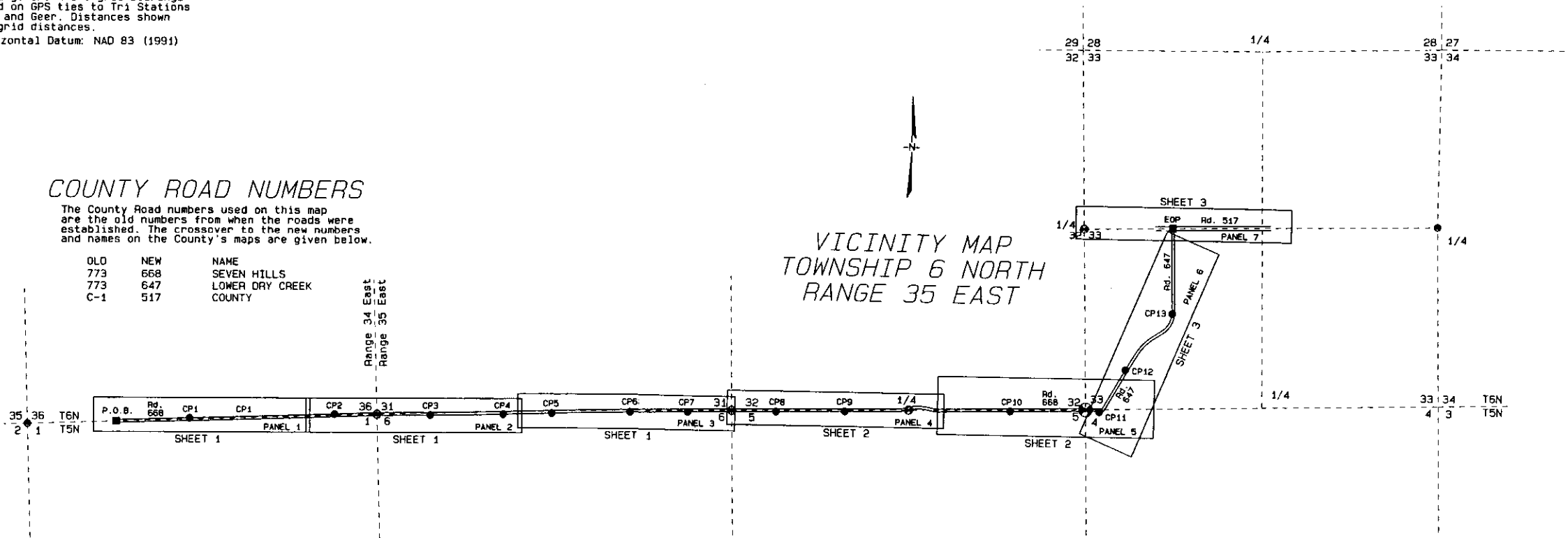
BASIS OF BEARINGS

Bearings shown are grid bearings based on GPS ties to Tri Stations Bade and Geer. Distances shown are grid distances.
Horizontal Datum: NAD 83 (1991)

COUNTY ROAD NUMBERS

The County Road numbers used on this map are the old numbers from when the roads were established. The crossover to the new numbers and names on the County's maps are given below.

OLD	NEW	NAME
773	668	SEVEN HILLS
773	647	LOWER DRY CREEK
C-1	517	COUNTY



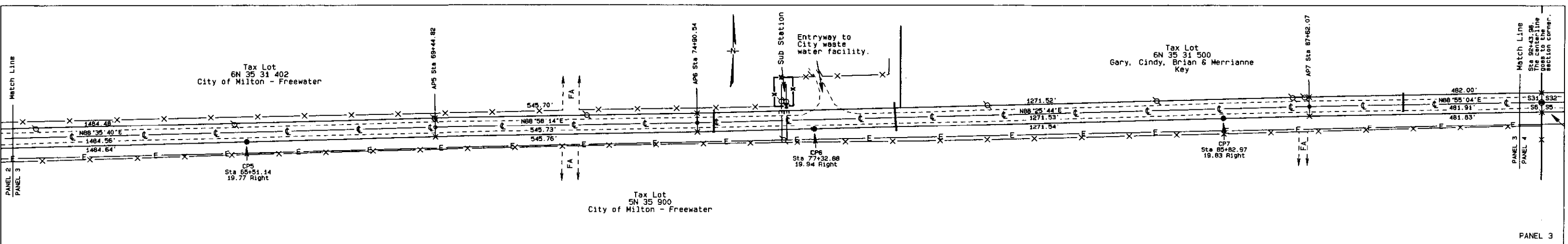
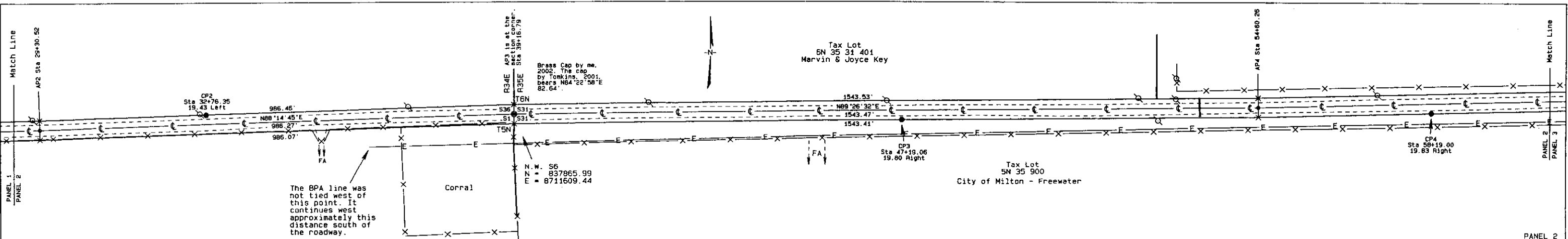
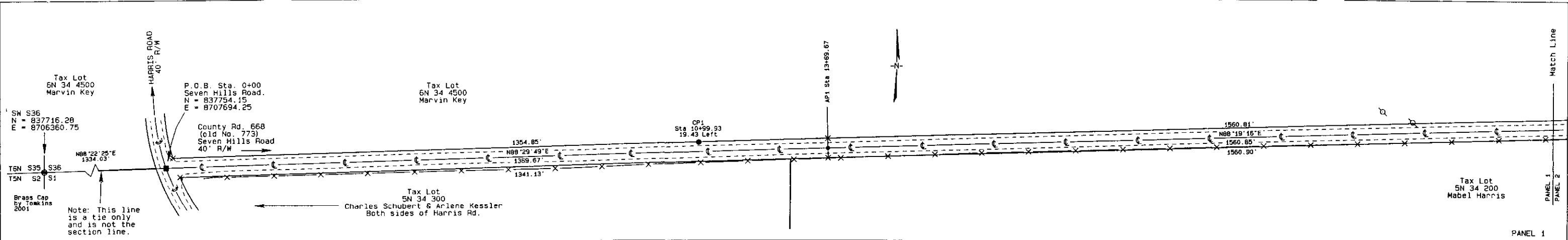
REGISTERED
PROFESSIONAL
LAND SURVEYOR
PRELIMINARY
OREGON
JULY 9, 2001
STEPHEN K. HADDOCK
56295LS
RENEWS 6-30-03

SURVEY FOR
EURUS ENERGY AMERICA, INC
402 W. BROADWAY, SUITE 1750
SAN DIEGO, CA 92101

PROJECT DATE: January 6, 2003
PROJECT No.: 02-31 SCALE 1" = 1000'

WITNESS TREE SURVEYING
Stephen K. Haddock, PLS
P.O. Box 6
Pilot Rock, Oregon 97139

RECEIVED BY
Umatilla County Surveyor
Date: _____
Rec'd By: _____
No.: _____

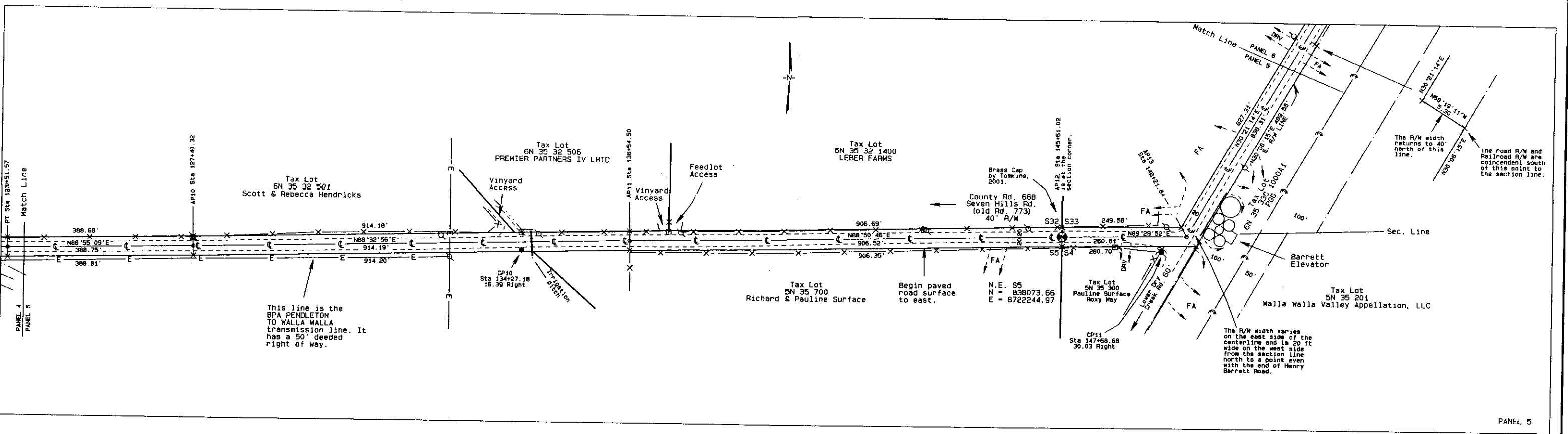
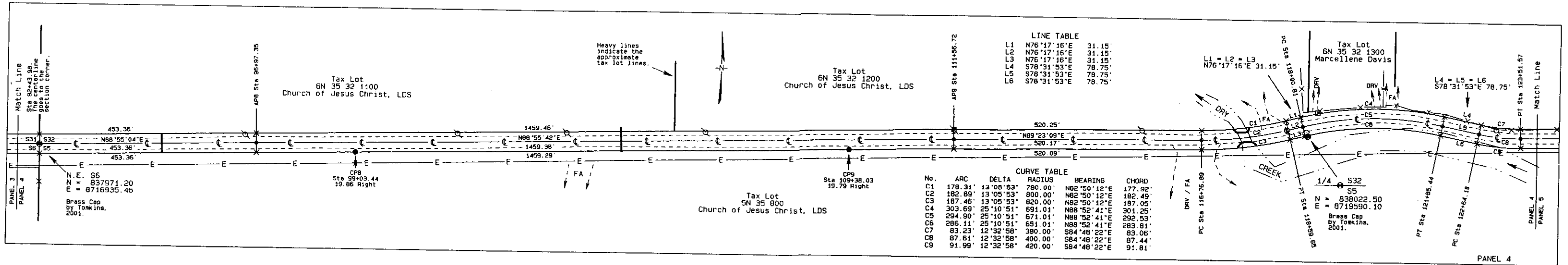


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 Umatilla County Surveyor
 Date: _____
 Rec'd By: _____
 No.: _____

REGISTERED PROFESSIONAL LAND SURVEYOR
PRELIMINARY
 OREGON
 JULY 9, 2001
 STEPHEN K. HADDOCK
 5622313
 RENEWS 6-30-03

SURVEY FOR
 EURUS ENERGY AMERICA, INC
 402 W. BROADWAY, SUITE 1750
 SAN DIEGO, CA 92101
 T6N, R34E, S36 & T6N, R35E,
 S31, S32 & S33, UMATILLA COUNTY, OR

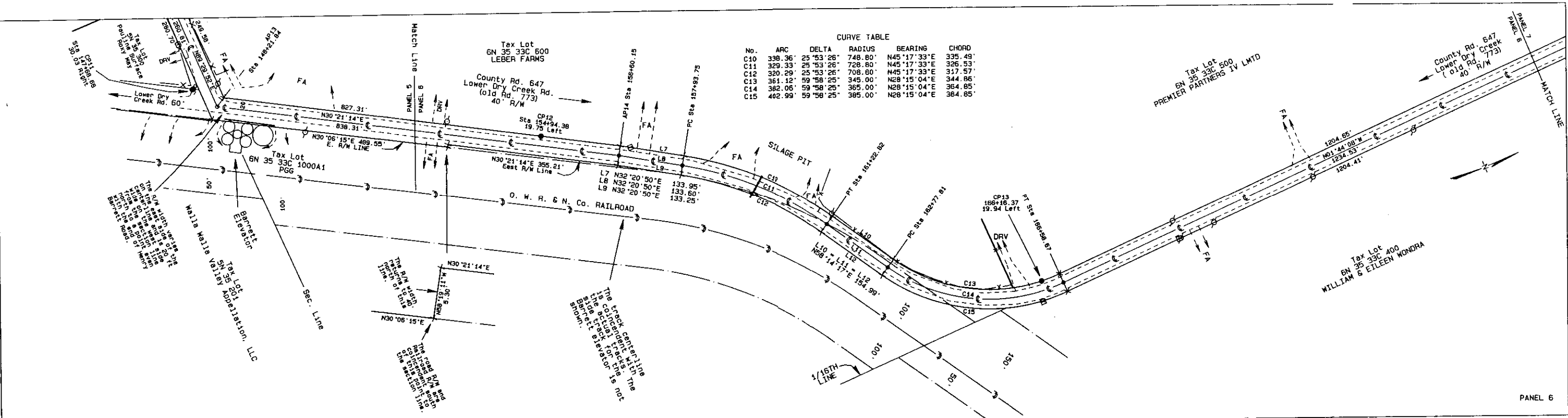
PROJECT DATE: January 5, 2003
 PROJECT No.: 02-31 SCALE 1" = 100'
WITNESS TREE SURVEYING
 Stephen K. Haddock, PLS
 P.O. Box 6
 Pilot Rock, Oregon 97868
 (541) 443-2922



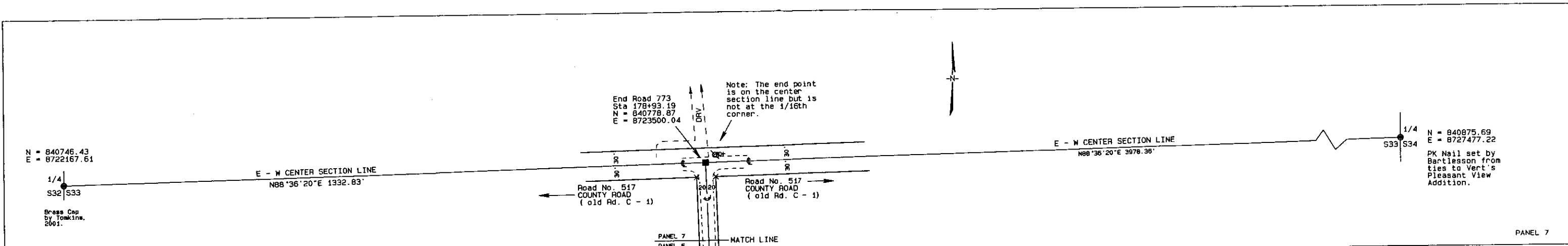
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	T6N, R34E, S36 & T6N, R36E, S31, S32 & S33, UMATILLA COUNTY, OR	

CURVE TABLE

No.	ARC	DELTA	RADIUS	BEARING	CHORD
C10	338.36'	25°53'26"	748.80'	N45°17'33"E	335.49'
C11	329.33'	25°53'26"	728.80'	N45°17'33"E	326.53'
C12	320.29'	25°53'26"	708.80'	N45°17'33"E	317.57'
C13	361.12'	59°58'25"	345.00'	N28°15'04"E	344.86'
C14	382.06'	59°58'25"	365.00'	N28°15'04"E	364.85'
C15	402.99'	59°58'25"	385.00'	N28°15'04"E	384.85'



PANEL 6



PANEL 7

RECEIVED BY
 Umatilla County Surveyor
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 Rec'd By: _____
 No.: _____

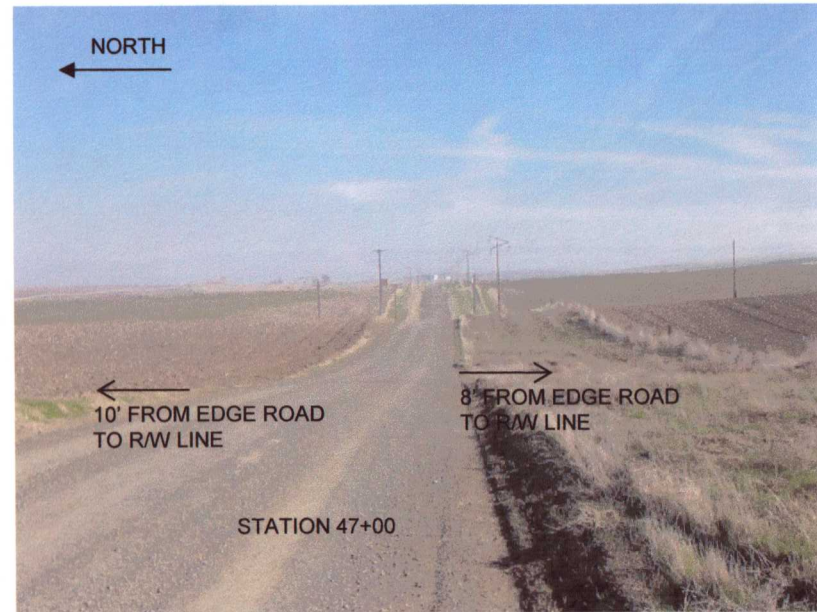
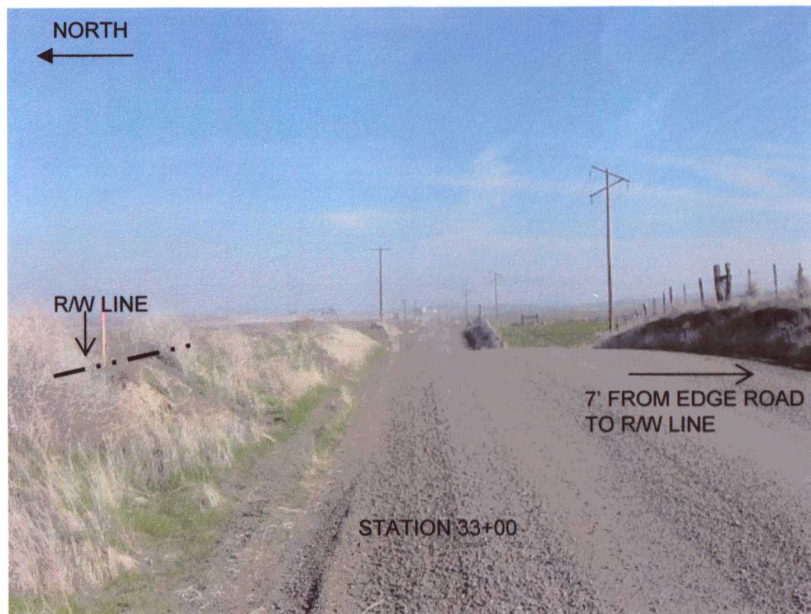
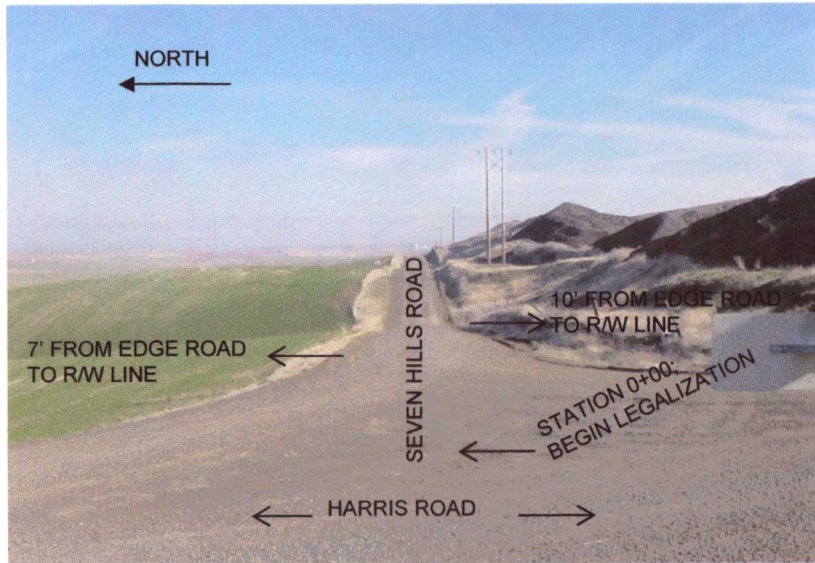
REGISTERED
 PROFESSIONAL
 LAND SURVEYOR
PRELIMINARY
 JULY 9, 2001
 STEPHEN K. HADDOCK
 16221 S
 RENEWS 6-30-03

SURVEY FOR
 EURUS ENERGY AMERICA, INC
 402 W. BROADWAY, SUITE 1750
 SAN DIEGO, CA 92101
 T6N, R34E, S36 & T6N, R35E,
 S31, S32 & S33, UMATILLA COUNTY, OR

PROJECT DATE: January 6, 2003
 PROJECT No.: 02-31 SCALE 1" = 100'
WITNESS TREE SURVEYING
 Stephen K. Haddock, PLS
 P.O. Box G
 Pilot Rock, Oregon 97868
 (541) 443-2922

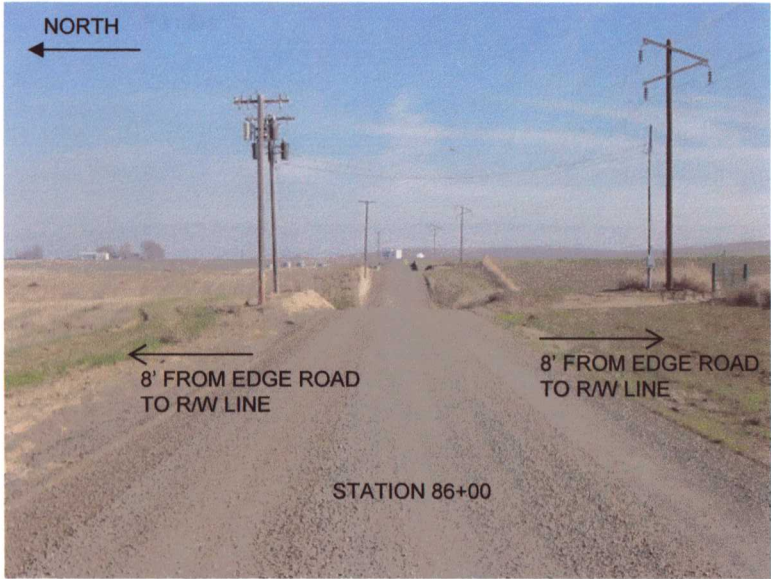
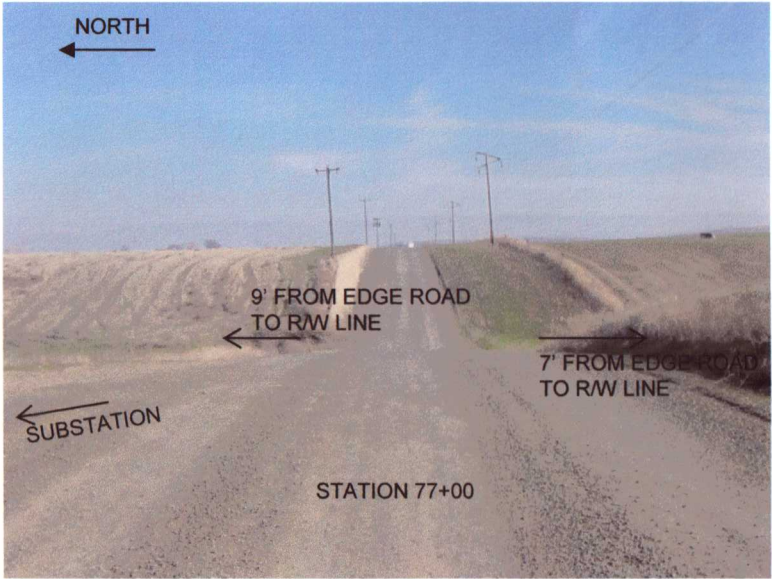
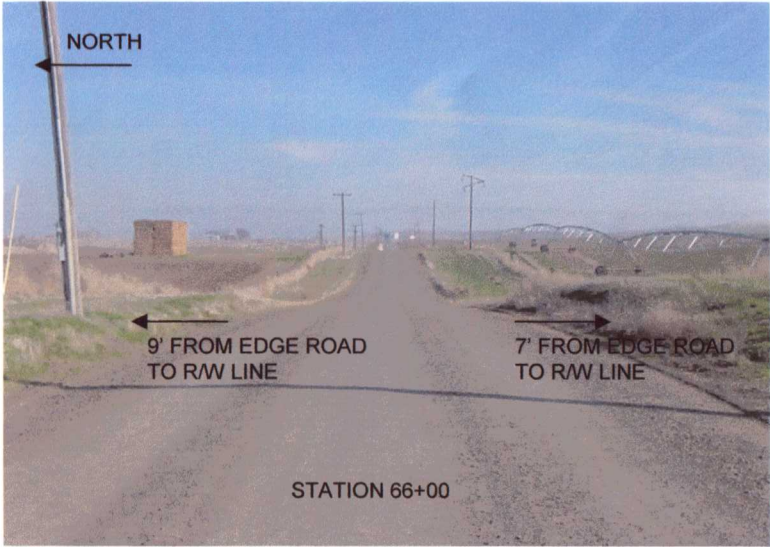
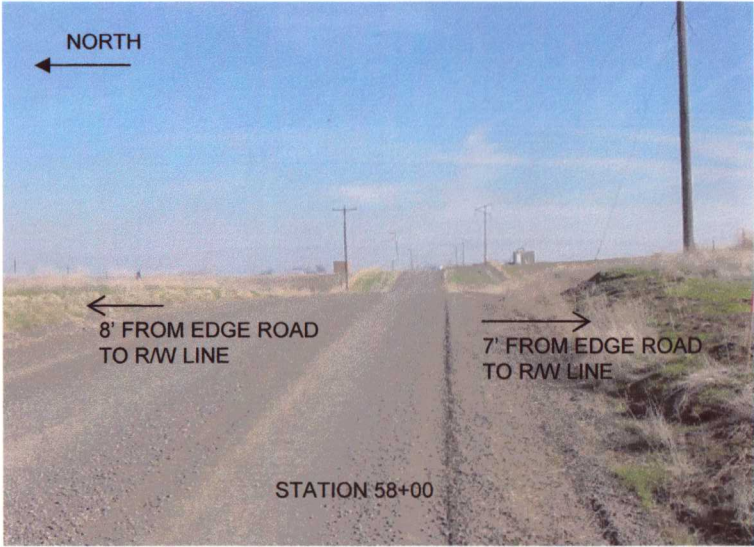
SEVEN HILLS ROAD – LOOKING EAST

A



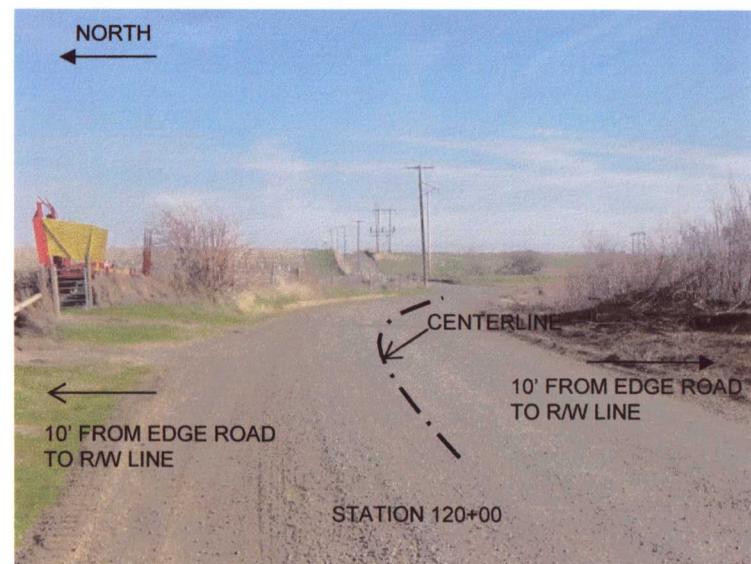
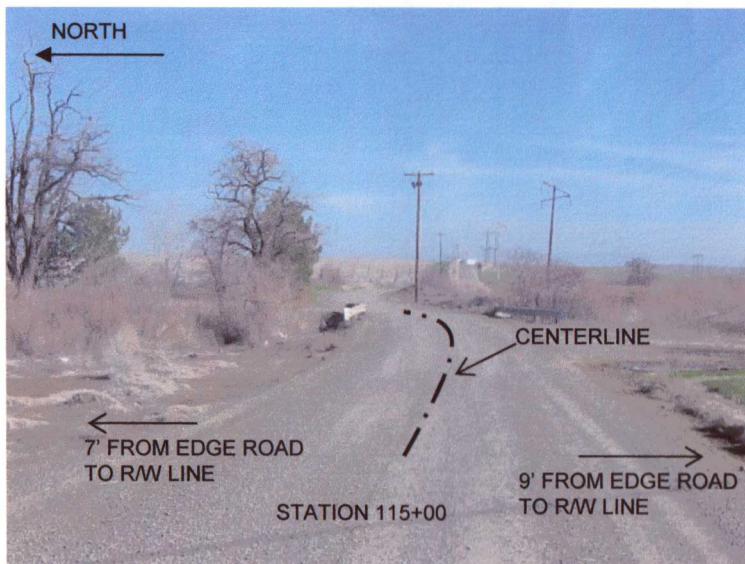
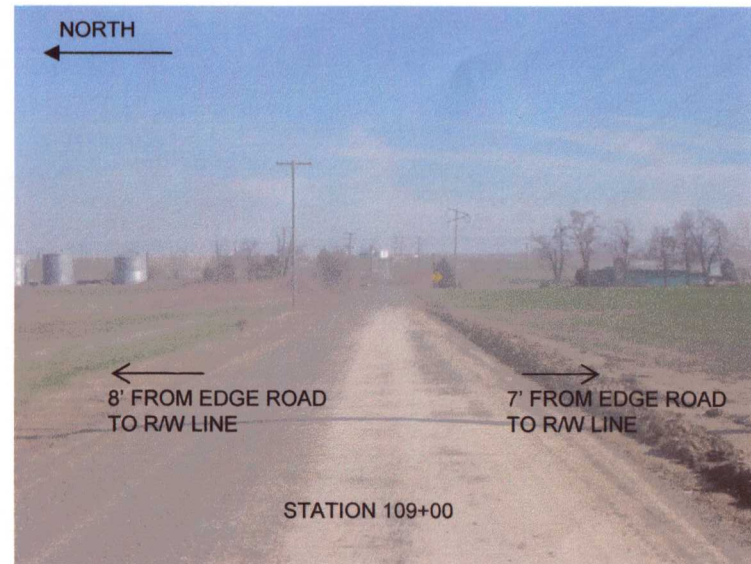
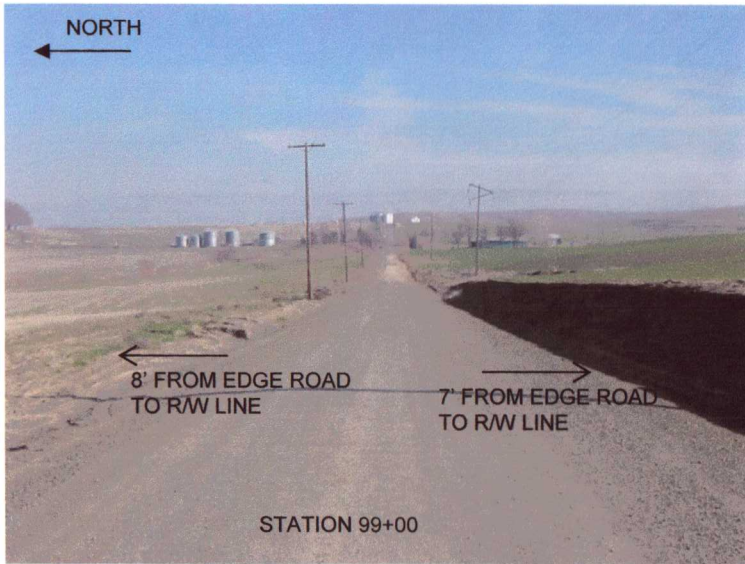
SEVEN HILLS ROAD – LOOKING EAST

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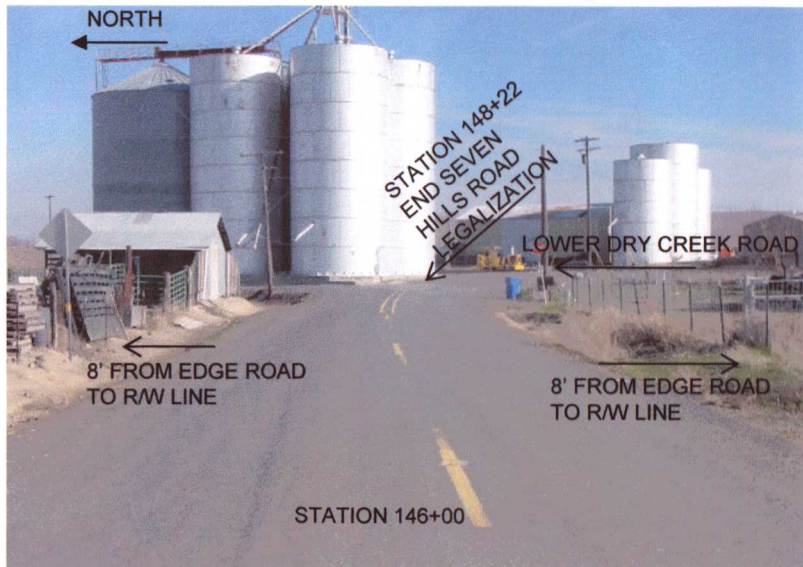
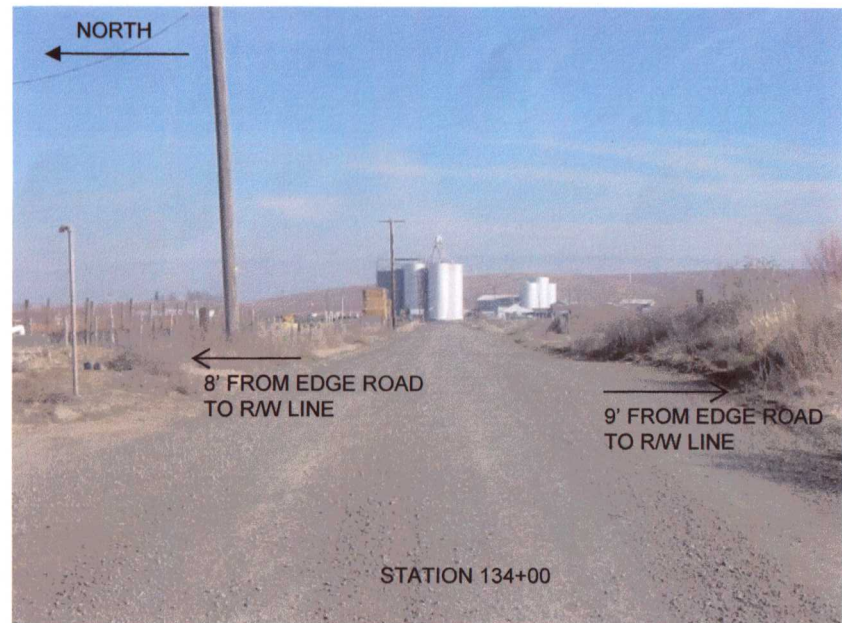
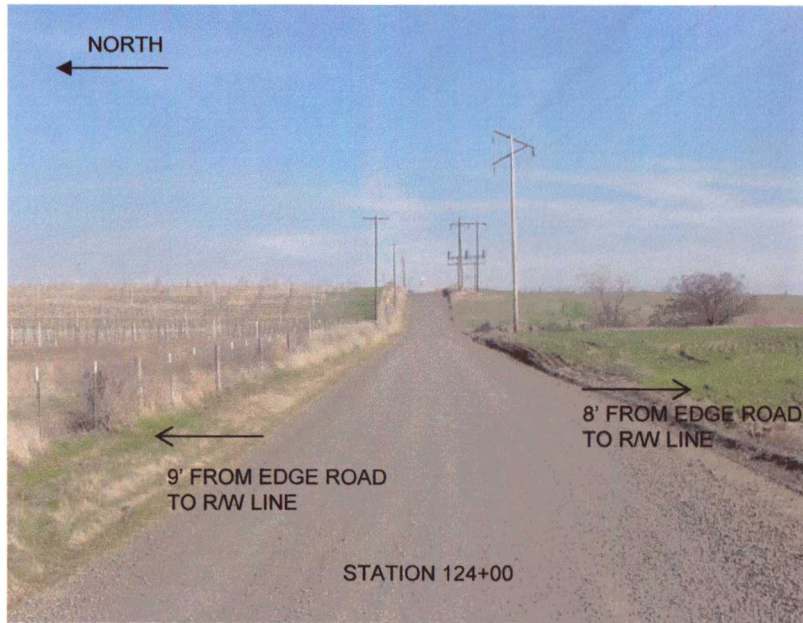


SEVEN HILLS ROAD – LOOKING EAST

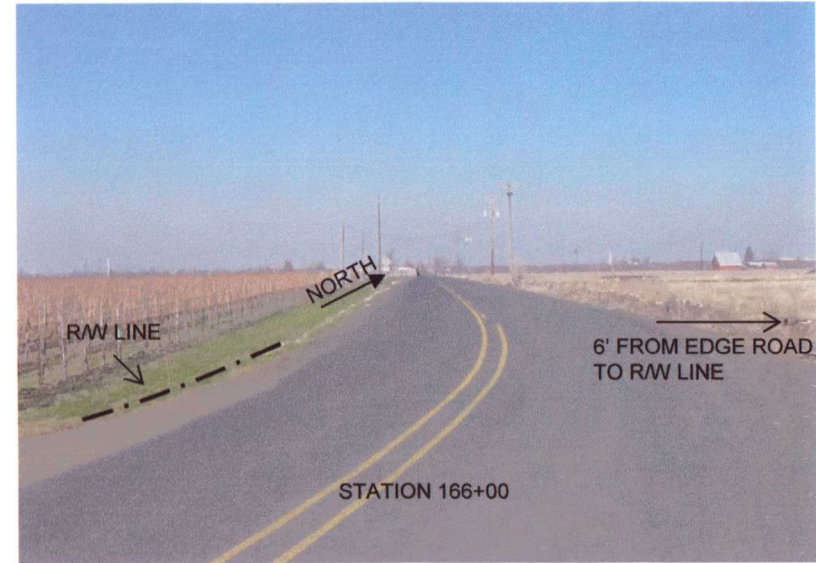
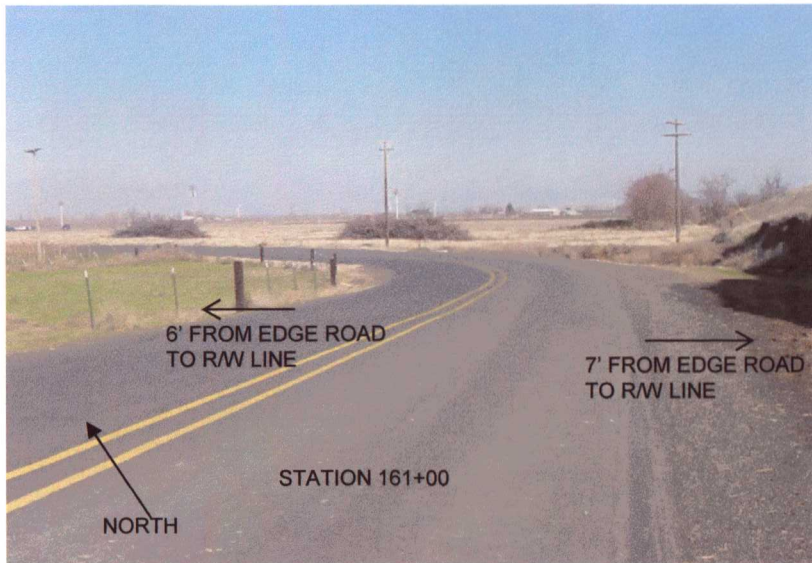
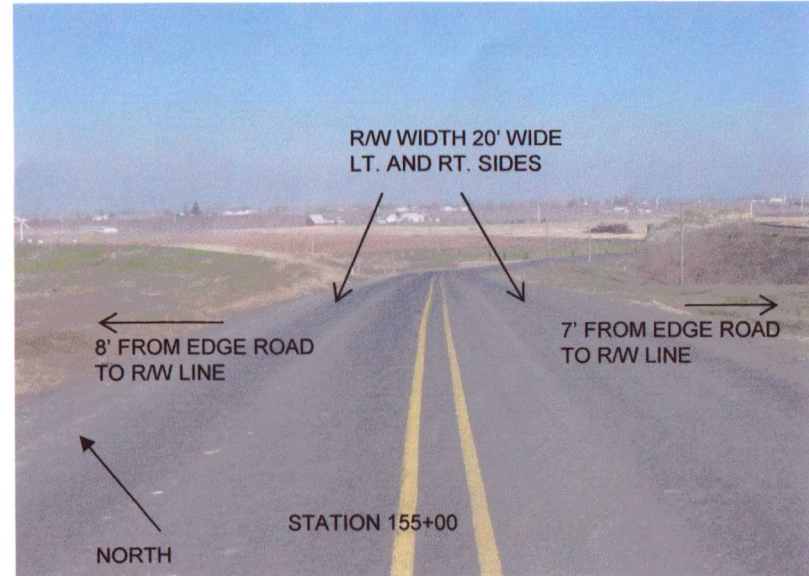
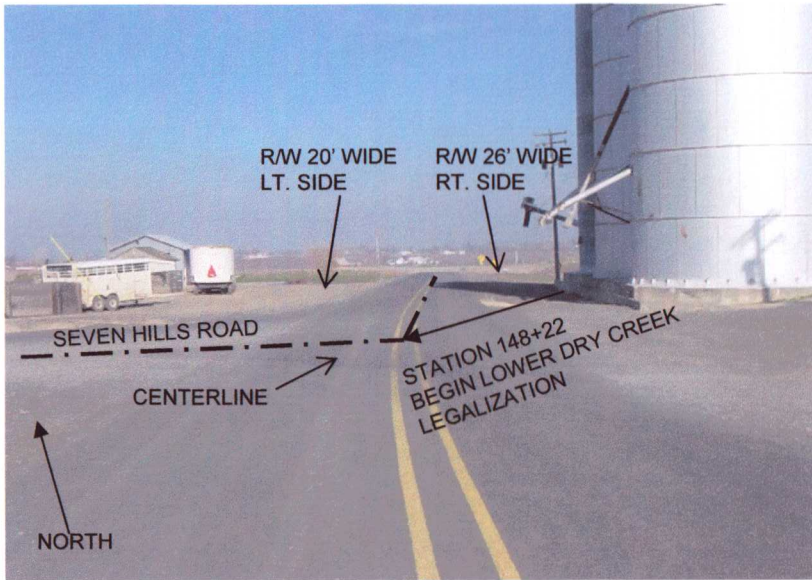
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SEVEN HILLS ROAD – LOOKING EAST



LOWER DRY CREEK ROAD – LOOKING NORTH



LOWER DRY CREEK ROAD – LOOKING NORTH

LL

