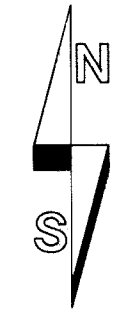


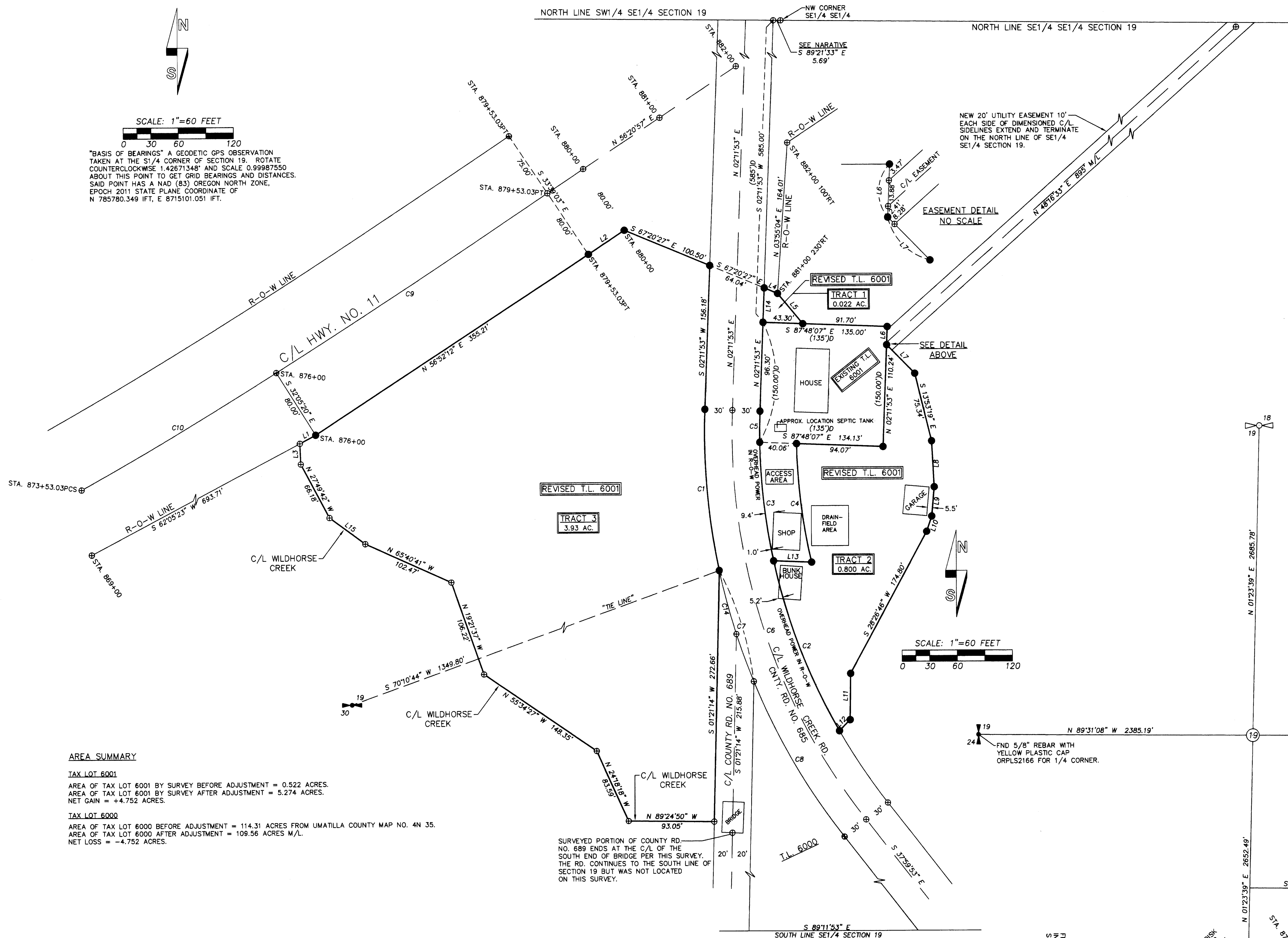
# RECORD OF SURVEY

LOCATED IN THE S1/2 OF SECTION 19 AND THE S1/2 OF THE SW1/4 OF SECTION 20,  
TOWNSHIP 4 NORTH, RANGE 35 EAST, W.M., UMATILLA COUNTY, OREGON.  
DECEMBER, 2013



SCALE: 1"=60 FEET

"BASIS OF BEARINGS" A GEODETIC GPS OBSERVATION TAKEN AT THE S1/4 CORNER OF SECTION 19. ROTATE COUNTERCLOCKWISE 1.42671348" AND SCALE 0.99887550 ABOUT THIS POINT TO GET GRID BEARINGS AND DISTANCES. SAID POINT HAS A NAD (83) OREGON NORTH ZONE, EPOCH 2011 STATE PLANE COORDINATE OF N 785780.349 1FT, E 8715101.051 1FT.



## NARRATIVE

THIS SURVEY WAS PERFORMED AT THE REQUEST OF LLOYD SHANK FOR WENDELL CLORE THE OWNER OF THE SUBJECT PROPERTY INVOLVED IN THIS PROPERTY LINE ADJUSTMENT SURVEY.  
I HELD THE RECORD CENTERLINE DATA OBTAINED FROM HIGHWAY MAP NO. 88-10-25 (D6) REVISED NOV. 1960, AND APPLIED IT HOLDING THE MONUMENTS FOUND AT OFFSET STATION 834+96.07 AND 850+85.25PS AS THE BASIS FOR ALL HIGHWAY CALCULATIONS. I FOUND VERY FEW HIGHWAY MONUMENTS ALTHOUGH WHEN THE STATE HIGHWAY DEPARTMENT DID THEIR SURVEY NO. 00-177-B THEY FOUND AND HELD THE SAME MONUMENTS THAT I DID. ALL RIGHT-OF-WAY LINES IN THE AREA OF THIS SURVEY ARE STRAIGHT LINES FROM STATIONS AS SHOWN.

WILDHORSE CREEK ROAD ACCORDING TO INFORMATION OBTAINED AT THE UMATILLA COUNTY SURVEYORS OFFICE IS ACTUALLY UMATILLA COUNTY ROAD NO. 688 NOT 675 AS THE TAX MAPS SHOW. I OBTAINED A COPY OF AN OLD MAP IN THE FILE FOR THIS ROAD WITH RECORD CENTERLINE DATA. I MADE SURVEY TIES TO THE VISUAL CENTERLINE OF THE ROAD BUT WAS NOT ABLE TO MAKE THE RECORD CURVE DATA FIT THE CURVE ALIGNMENT AS THE ROAD EXISTS TODAY. I THEREFORE ABANDONED THE RECORD AND BEST FIT A CURVE RADIUS THAT FITS THE ROAD LOCATION. AS STATED IN SURVEY NO. M-12-B BY KRUMBEIN IN 1976 THE CENTERLINE OF WILDHORSE CREEK ROAD IS FOUND TO BE CONSTRUCTED APPROXIMATELY 35 FEET WEST OF ITS DESCRIBED LOCATION. FOR THIS REASON THE EASTERLY RIGHT-OF-WAY LINE OF SAID ROAD DOES NOT INTERSECT THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER AS DESCRIBED IN THE DEED FOR THE SURVEYED PROPERTY RECORDED AT INSTRUMENT NO. 2010-5670356, IT INTERSECTS THE NORTH LINE OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER AS SHOWN.

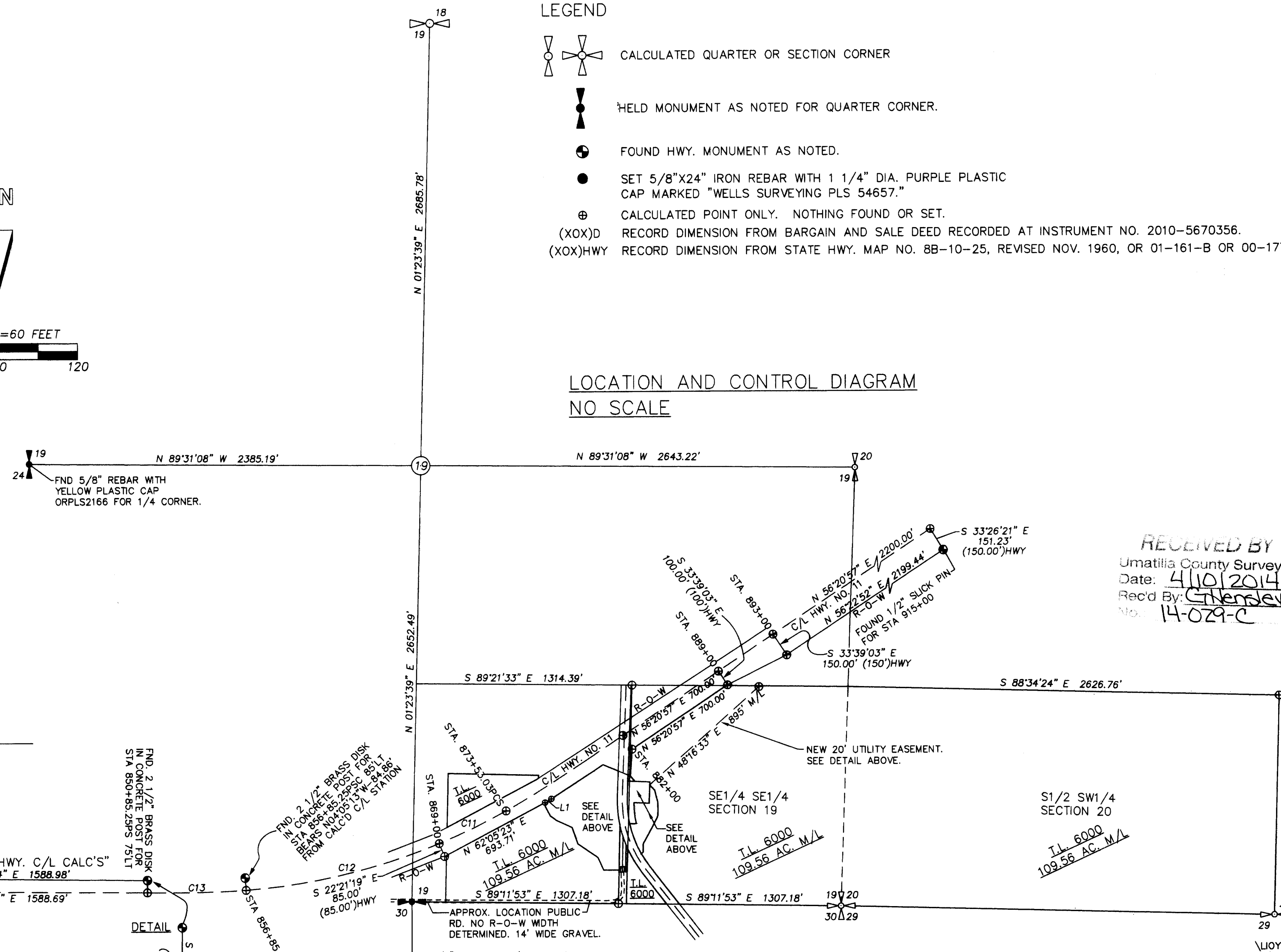
ACCORDING TO THE ROAD NOTES COUNTY ROAD NO. 689 STARTS AT THE SOUTHERLY RIGHT-OF-WAY LINE OF WILDHORSE CREEK ROAD AND RUN SOUTHERLY ALONG THE SIXTEENTH LINE TO THE SOUTH LINE OF SECTION 19. AT ONE TIME THIS ROAD MAY HAVE BEEN A PROJECTION OF WILDHORSE CREEK ROAD FROM THE NORTH. FOR THIS REASON AND FOR THE SAME REASON WILDHORSE CREEK ROAD IS CONSTRUCTED WESTERLY OF ITS STATED LOCATION, COUNTY ROAD NO. 689 DOES NOT FOLLOW THE SIXTEENTH LINE AND IS CONSTRUCTED WEST OF ITS STATED LOCATION. THEREFORE I HELD THE VISUAL CENTERLINE OF THE ROAD AND THE CENTER OF THE BRIDGE OVER WILDHORSE CREEK FOR THE LOCATION OF COUNTY ROAD NO. 689 AS SHOWN. I DID NOT SURVEY ANY PORTION OF THE ROAD SOUTH OF THE BRIDGE AND THAT PORTION IS SHOWN FOR LOCATION ONLY.

ALL MONUMENTS FOUND AND SET ARE NOTED. A TRIMBLE RB GEODETIC GPS RECEIVER OPERATED OVER THE OREGON REAL TIME GPS NETWORK WAS USED FOR CONTROLLING TIES AND FOR CORNER SETS.

## LEGEND

- CALCULATED QUARTER OR SECTION CORNER
- HELD MONUMENT AS NOTED FOR QUARTER CORNER.
- FOUND HWY. MONUMENT AS NOTED.
- SET 5/8"X24" IRON REBAR WITH 1 1/4" DIA. PURPLE PLASTIC CAP MARKED "WELLS SURVEYING PLS 54657."
- CALCULATED POINT ONLY. NOTHING FOUND OR SET.
- RECORD DIMENSION FROM BARGAIN AND SALE DEED RECORDED AT INSTRUMENT NO. 2010-5670356.
- RECORD DIMENSION FROM STATE HWY. MAP NO. 88-10-25, REVISED NOV. 1960, OR 01-161-B OR 00-177-B.

## LOCATION AND CONTROL DIAGRAM NO SCALE



## AREA SUMMARY

**TAX LOT 6001**  
AREA OF TAX LOT 6001 BY SURVEY BEFORE ADJUSTMENT = 0.522 ACRES.  
AREA OF TAX LOT 6001 BY SURVEY AFTER ADJUSTMENT = 5.274 ACRES.  
NET GAIN = +4.752 ACRES.

**TAX LOT 6000**  
AREA OF TAX LOT 6000 BEFORE ADJUSTMENT = 114.31 ACRES FROM UMATILLA COUNTY MAP NO. 4N 35.  
AREA OF TAX LOT 6000 AFTER ADJUSTMENT = 109.56 ACRES M/L.  
NET LOSS = -4.752 ACRES.

SURVEYED PORTION OF COUNTY RD. NO. 689 ENDS AT THE C/L OF THE SOUTH END OF BRIDGE PER THIS SURVEY. THE RD. CONTINUES TO THE SOUTH LINE OF SECTION 19 BUT WAS NOT LOCATED ON THIS SURVEY.

NO	DELTA	RADIUS	LENGTH	CHORD	CHORD BRG
C1	14°12'42"	710.00'	176.11'	175.66'	N 04°54'28" W
C2	17°30'29"	650.00'	198.62'	197.85'	N 20°57'57" W
C3	11°26'17"	650.00'	129.76'	129.55'	N 06°29'33" W
C4	12°12'38"	610.00'	130.00'	129.75'	N 07°04'26" W
C5	2°58'17"	650.00'	33.71'	33.71'	N 00°42'44" E
C6	40°11'46"	680.00'	477.06'	467.33'	N 17°54'00" W
C7	10°12'10"	710.00'	126.43'	126.27'	N 17°06'55" W
C8	15°48'05"	710.00'	195.81'	195.19'	N 30°07'02" W
C9	SPIRAL CURVE	353.03'	246.92'	353.03'	S 56°52'07" W
C10	SPIRAL CURVE	600.00'	246.92'	246.93'	S 59°15'04" W
C11	6°47'44"	3819.72'	453.03'	452.76'	S 64°14'49" W
C12	18°13'16"	3819.72'	1214.75'	1209.64'	S 76°45'19" W
C13	6°00'00"	600.00'	599.84'	599.84'	S 88°51'57" W
C14	5°46'09"	710.00'	71.49'	71.46'	N 14°53'54" W

NO.	BEARING	DISTANCE
L1	N 62°05'23" E	19.42'
L2	N 56°20'57" E	46.97'
L3	N 02°24'26" W	22.55'
L4	S 67°20'27" E	15.74'
L5	S 39°33'15" E	42.87'
L6	S 02°11'53" W	19.76'
L7	S 44°17'45" E	43.60'
L8	S 03°00'40" E	50.02'
L9	S 04°57'47" W	31.95'
L10	S 18°47'39" W	17.38'
L11	S 00°47'12" W	50.22'
L12	S 44°11'32" W	16.72'
L13	S 87°48'07" E	41.39'
L14	N 02°11'53" E	37.49'
L15	N 53°33'59" W	48.25'

REGISTERED PROFESSIONAL LAND SURVEYOR  
JASON M. WELLS  
NOVEMBER 29, 2010  
RENEWS 6/30/14

WELLS SURVEYING  
1 SW NYE AVENUE, SUITE B  
P.O. BOX 1696  
PENDLETON, OREGON  
PHONE: (541) 276-6362

PROJECT:  
PROPERTY LINE ADJUSTMENT SURVEY FOR:  
WENDELL R. CLORE

DATE: 12/13 DR. BY: JMW  
CK. BY: WRW NO: 13-1466

LOCATED IN THE S1/2 OF SECTION 19, & S1/2 SW1/4 SECTION 20, T4N, R35E, W.M., EAST, W.M., UMATILLA COUNTY, OREGON.

RECEIVED BY  
Umatilla County Surveyor  
Date: 4/10/2014  
Rec'd By: C. Hensley  
No. 14-029-C

LLOYD SHANKROT