73711 MILE POST 5/8" RON PIN CORIG. BEARING TREES PLAT OF SURVEY RECEIVED JIM BRAATEN AUG 15 1978 LOCATED IN SECTIONS 26, 27 AND 35, TOWNSHIP
37 SOUTH, RANGE 1 EAST, WILLAMETTE MERDIAN
JACKSON CO. SCALE: 1" = 200'
OREGON DATE: AUGUST, 1978
PREPARED BY: FRIAR - MOFFIT SURVEYING CO.
MEDFORD, OREGON LEGEND:

193 = COURSE NUMBER (SEE NARATIVE)

= SET S/B"×24"BEBAR WITH PLASTIC CAP
STAMPED, FRIAR PLS 961

X = SET RAILROAD SPIKE

Ø = SET 60d SPIKE

BASIS OF BEARINGS: SOLAR OBSERVATION 73711 **3** 4 5 10 SCALE

	ORIGINAL		ADJUSTED		
208 209 210 211 212 213 214 215 216 217 218 219 220 221	S. 73 3/4° E. S. 35° E. S. 21 1/2° E. S. 34° E. S. 08° E. S. 27 1/2° E. S. 49° E. N. 83 1/2° E. S. 74 1/2° E. S. 30 1/2° E. S. 38 1/2° E. S. 08 1/2° E. S. 87° E. N. 80° E.	109.56' 452.76' 308.88' 104.94' 104.28' 141.90' 244.86' 97.68' 54.78' 97.02' 48.18' 72.60' 145.20' 103.62'	S. 73°22'42" E. S. 34°47'42" E. S. 21°21'05" E. S. 33°47'52" E. S. 07°56'24" E. S. 27°19'17" E. S. 48°47'01" E. N. 83°26'57" E. S. 74°23'14" E. S. 30°18'34" E. S. 38°17'15" E. S. 86°58'38" E. N. 79°55'22" E.	108.78' 451.58' 308.53' 104.68' 104.25' 243.77' 96.93' 54.39' 96.82' 48.03' 72.58' 144.08' 102.85'	

TO TERMINUS OF ROAD TIE COURSE NORTH 198.00' NORTH 198.00 TO SECTION CORNER COMMON TO SECTIONS 25, 26, 35 AND 36, FOUND 198.02' B. L. M. BRASS CAPPED PIPE.

BASIS OF BEARINGS: SOLAR OBSERVATION

DATE: AUGUST, 1978

FRIAR-MOFFIT SURVEYING CO.

EKSON COUN RECEIVED AUG 15 1978 SURVEYOR

REGISTERED **PROFESSIONAL** LAND SURVETOR

THERE WAS APPARENTLY AN ERROR IN THE MAGNITUDE OF 66 FEET OR ONE CHAIN BETWEEN THE 11 MILE AND 12 MILE POSTS AND ALSO A POSSIBLE TRANSPOSITION ERROR IN THE COPY OF THE ORIGINAL PETITION AT COURSE NO. 194. THIS COULD NOT BE VERIFIED BECAUSE A THOROUGH SEARCH OF THE RECORDS BY THE COUNTY CLERKS OFFICE AND INQUIRIES TO THE COUNTY ROAD DEPARTMENT FAILED TO UNCOVER THE ORIGINAL PETITION.

THE LAST PORTION OF THE TRAVERSE FROM THE 12 MILE POST TO THE TERMINUS FELL WITHIN THE EXPECTED ACCURACY FOR SURVEYING MEASUREMENTS AT THAT TIME.

A TIE WAS COMPUTED FROM THE CONTROL TRAVERSE TO EACH ANGLE POINT ON THE ADJUSTED ORIGINAL TRAVERSE AND THE POINTS MONUMENTED AS SHOWN ON THE ATTACHED MAP.

THE FOLLOWING IS A TABULATION OF THE COURSES OF THE ORIGINAL SURVEY AND THE ADJUSTED COURSES:

BEGINNING AT THE 11 MILE POST, FOUND 5/8 INCH IRON PIN FROM WHICH BEARS:

A YELLOW PINE SNAG 30 INCHES IN DIAMETER, NORTH 22° WEST 1.98 FEET O.B.T.

A WHITE OAK 13 INCHES IN DIAMETER, SOUTH 34° WEST 19.14 FEET O.B.T. WITH HEALED BLAZES.

COURSE NO. ORIGINAL ADJUSTED 192 N. 79° E. 399.30' N. 78°56'24" E. 400.27'

TO THE ONE-QUARTER (1/4) CORNER BETWEEN SECTIONS 26 AND 27, FOUND COUNTY SURVEYOR'S BRASS CAP.

SUND COUNTY SORVETON 5 -							
193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208	N. 87 1/2° E. 5. 71° E. N. 86 1/2° E. N. 84° E. N. 79° E. 5. 60° I. 5. 66° E. 5. 59 1/2° E. 5. 48° E. 5. 26 1/2° E. 5. 32 1/2° E. 5. 57° E. 5. 73 3/4° E.	1056.00' 141.90' 159.72' 219.12' 522.72' 281.16' 211.20' 135.30' 93.06' 537.90' 84.48' 334.62' 239.58' 180.18' 454.08' 192.72'	N. 87"30'35" E. S. 70°24'28" E. N. 86°30'48" E. N. 84°01'22" E. N. 79°02'28" E. S. 59°25'31" E. S. 65°17'12" E. S. 58°39'47" E. S. 47°03'16" E. S. 68°21'25" E. S. 25°44'58" E. S. 09°40'49" E. S. 31°38'45" E. S. 56°07'37" E. S. 51°34'45" E. S. 73°22'42" E.	1040.46' 140.32' 157.37' 215.89' 514.96' 279.37' 209.27' 134.48' 93.09' 532.32' 85.49' 340.48' 241.74' 179.33' 453.05' 190.39'			
200	· - ·			- FROM			

TO THE 12 MILE POST, SET 5/8 INCH IRON PIN IN ROCK MOUND FROM WHICH BEARS:

A BLACK OAK 30 INCHES IN DIAMETER (ORIGINAL 6 INCH BLACK OAK), NORTH 79 1/2° EAST 67.3 FEET TO FACE OF BLAZE, OPENED FOR M. P. SCRIBE.

A BLACK OAK 36 INCHES IN DIAMETER (ORIGINAL 6 INCH BLACK OAK), SOUTH 39 1/2° EAST 102.96 FEET TO ESTIMATED FACE OF BLAZE.

RECEIVED
AUG 15 1978

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

SURVEY FOR:

JIM BRAATEN

10975 ASHLAND-CLIMAX ROAD EAGLE POINT, OREGON 97524

LOCATION:

SECTIONS 26, 27 AND 35, TOWNSHIP 37 SOUTH, RANGE 1 EAST, WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON.

PURPOSE:

TO RE-ESTABLISH THE TRAVERSED LINE OF THE ROAD SURVEYED BY THE COUNTY SURVEYOR FROM ASHLAND TO THE CLIMAX ROAD IN OCTOBER, 1891, AND RECORDED IN BOOK 3 AT PAGE 9, ROAD RECORDS OF JACKSON COUNTY, OREGON.

PROCEDURE:

A RANDOM CONTROL TRAVERSE WAS RAN FROM THE 11 MILE POST (RE-ESTABLISHED FROM THE ORIGINAL BEARING TREES) ALONG THE EXISTING ROAD TO ITS INTERSECTION WITH ANTELOPE ROAD AND TIED TO THE CORNER COMMON TO SECTIONS 25, 26, 35 AND 36.

THE ORIGINAL TRAVERSE FROM THE COUNTY ROAD RECORDS WAS COMPUTED AND ADJUSTED BETWEEN THE 11 MILE POST AND THE SECTION CORNER AND A TIE COMPUTED TO THE 12 MILE POST POSITION.

FROM THE COMPUTED POSITION ANOTHER SEARCH WAS MADE AND THE ORIGINAL BEARING TREES TO THE 12 MILE POST WERE LOCATED. THE 6 INCH BLACK OAK (NOW A 30 INCH BLACK OAK) WHICH BEARS NORTH 79 1/2° EAST 67.3 FEET WAS OPENED FOR M. P. SCRIBE. FROM THIS TREE I SET A 5/8 INCH IRON PIN FOR THE 12 MILE POST FROM WHICH:

A 30 INCH BLACK OAK (ORIGINAL 6 INCH BLACK OAK B. T.) BEARS NORTH 79 1/2° EAST 67.3 FEET TO THE FACE OF THE BLAZE.

A 36 INCH BLACK OAK (PROBABLE B. T.) BEARS SOUTH 39 1/2° WEST 103 FEET, TO ESTIMATED FACE OF BLAZE.

AFTER RECOVERING THE 12 MILE POST POSITION THE TRAVERSE WAS READJUSTED BY THE "TRANSIT RULE" BETWEEN THE 11 MILE POST AND THE 12 MILE POST AND BETWEEN THE 12 MILE POST AND THE SOUTH-EAST CORNER OF SECTION 26.

