

SURVEY IN
NW 1/4 SECTION 32, T21S, R5W, W.M.
DOUGLAS COUNTY, OREGON
FOR
WEYERHAEUSER COMPANY
BY
PEEL BAKER LAND SURVEYING INC.
NOVEMBER 4, 1987

FILED
DEC 16 1987
COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

PROPERTY CORNER DATA

- (2) SET 1"X36" IRON PIPE WITH YELLOW PLASTIC CAP
6" FIR, N59-1/2W, 19.4' - SCRIBED "BT" ONLY
18" OAK, S38W, 82.7' - CLOSED FACE
(BOTH DISTANCES CENTER MEASURE)
- (3) SET 1"X37" IRON PIPE WITH YELLOW PLASTIC CAP
15" INCENSE CEDAR, N30E, 12.8' - CLOSED FACE
17" FIR, S32-1/2E, 11.7' - SCRIBED "PC BT"
(BOTH DISTANCES CENTER MEASURE)
- (4) SET 1"X40" IRON PIPE WITH YELLOW PLASTIC CAP
(IN FITCH CREEK)
37" CEDAR, N37W, 93.9' - SCRIBED "PC BT"
8" YEW, S76-1/2W, 71.0' - SCRIBED "PC BT"
(BOTH DISTANCES CENTER MEASURE)
- (5) SET 1"X36" IRON PIPE WITH YELLOW PLASTIC CAP
(IN FITCH CREEK)
21" CEDAR, N37E, 22.9' - SCRIBED "PC BT"
30" MAPLE, S63-1/2W, 56.7' - SCRIBED "PC BT"
- (7) SET 1"X36" IRON PIPE WITH YELLOW PLASTIC CAP
11" FIR, S63-1/2E, 8.0' - SCRIBED "PC BT"
15" FIR, N18W, 13.1' - SCRIBED "PC BT"
- (8) SET 1"X36" IRON PIPE WITH YELLOW PLASTIC CAP
11" FIR, S90E, 9.4' - SCRIBED "PC BT"
16" FIR, N18W, 2.1' - SCRIBED "PC BT"
- (9) SET 1"X36" IRON PIPE WITH YELLOW PLASTIC CAP
(IN FITCH CREEK)
22" INCENSE CEDAR, N40E, 111.0' - SCRIBED "PC BT"
N.W. CORNER OF SCHOOL HOUSE FOUNDATION, S37E, 85.4'

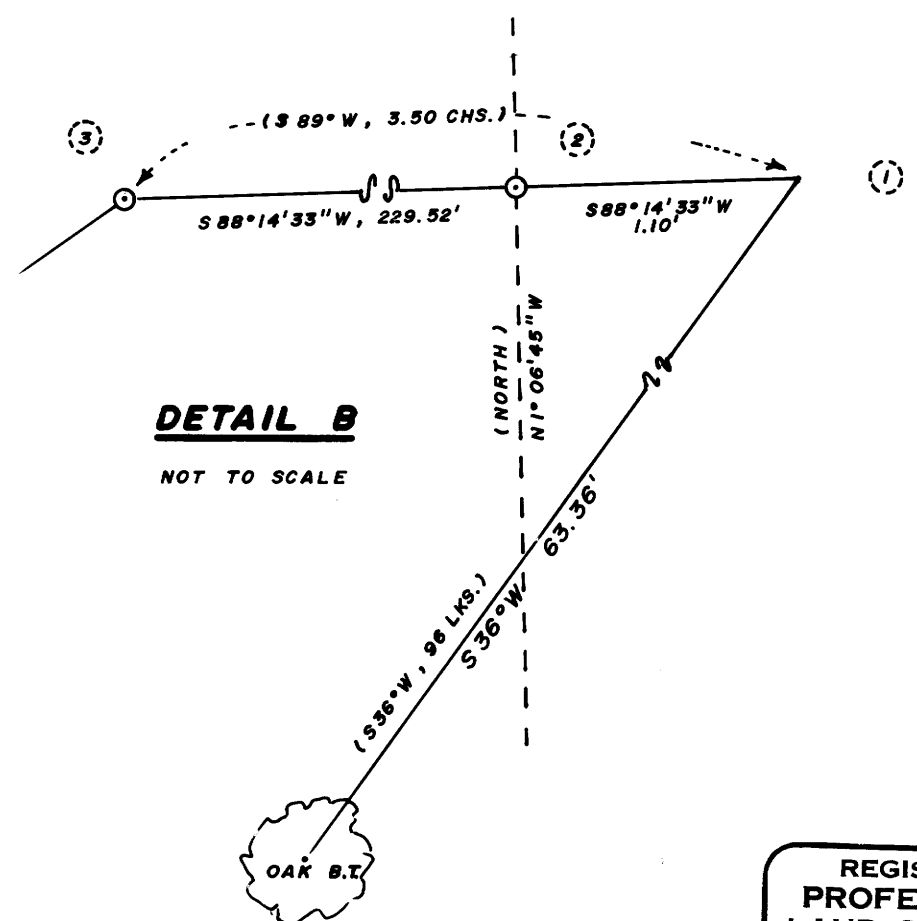
- NARRATIVE -

THIS SURVEY WAS MADE IN OCTOBER AND NOVEMBER, 1987 BY DONALD L. PEEL OF PEEL BAKER LAND SURVEYING INC., 1282 LAWRENCE ST., SUITE 4, EUGENE, OREGON. THE PURPOSE OF THIS SURVEY WAS TO LOCATE AND MARK THE NORTHERLY, EASTERLY AND SOUTHERLY LINES OF THE PROPERTY DESCRIBED BY DEED IN VOLUME 718, PAGE 728 OF DOUGLAS COUNTY DEED RECORDS, AND TO LOCATE AND MARK THE NORTHERLY LINE OF THE TWO EXCEPTIONS IN THE DEED RECORDED IN VOLUME 228, PAGE 418 DOUGLAS COUNTY DEED RECORDS. A WILD TIDOO THEODOLITE AND DISB E.D.M. WERE USED TO PERFORM THIS SURVEY. BEARINGS WERE BASED ON A SOLAR OBSERVATION. RANDOM THEODOLITE AND E.D.M. TRAVERSES WERE RUN BETWEEN FOUND CORNERS AND OR OTHER CONTROLLING ELEMENTS OF THE DEED (BEARING TREES ETC.). OFFSETS FROM THE RANDOM TRAVERSE LINE TO THE TRUE PROPERTY LINE WERE CALCULATED AND USED TO DETERMINE THE POSITION OF THE TRUE PROPERTY LINE. THE TRUE PROPERTY LINE WAS MARKED IN THE FIELD BY BLAZING TREES (BLAZES NOTCHED AND PAINTED RED) ON BOTH SIDES OF THE TRUE LINE. THE CENTER 1/4 CORNER AS ESTABLISHED BY WEYERHAEUSER COMPANY IN COUNTY SURVEY FILE NO. M97-48 ALONG WITH ONE OF THEIR SURVEY POINTS NEAR THE NORTH-SOUTH CENTERLINE WERE FOUND AND TIED. THE POSITION FOR THE NORTH-SOUTH CENTERLINE OF SECTION 32 WAS DETERMINED FROM INFORMATION SUPPLIED TO ME BY WEYERHAEUSER COMPANY (CO-ORDINATE VALUES OF NEARBY TRAVERSE STATION IN COUNTY SURVEY NO. M97-48). POINT NO. 1 WAS DETERMINED AT DEED CALL BEARING AND DISTANCE FROM AN OAK BEARING TREE. POINT NO. 2 WAS DETERMINED AT DEED CALL BEARING AND DISTANCE FROM A CEDAR BEARING TREE. POINT NO. 3 WAS SET AT THE POINT OF INTERSECTION OF THE NORTH-SOUTH CENTERLINE AND A LINE BETWEEN POINTS 1 AND 3. POINT NO. 4 WAS DETERMINED AT DEED CALL BEARING AND DISTANCE FROM A FORD CAR AXLE CALLED FOR IN THE DEED. POINT 4 WAS SET AT THE POINT OF INTERSECTION OF A LINE BETWEEN POINTS 3 AND 8 AND THE EASTERLY RIGHT OF WAY LINE OF UPPER SMITH RIVER COUNTY ROAD NO. 37. THE AS TRAVELED CENTERLINE OF SAID COUNTY ROAD NO. 37 WAS USED TO DETERMINE THE EASTERLY RIGHT OF WAY LINE. POINT NO. 5 WAS SET ON SAID EASTERLY RIGHT OF WAY LINE AT DEED CALL DISTANCE NORTHWESTERLY FROM POINT 8. THE LINE BETWEEN POINTS 6 AND 7 WAS ESTABLISHED PARALLEL TO THE LINE BETWEEN POINTS 3 AND 5 AND 200.00 FT. LONG, AS PER DEED. THE BEARING OF THE LINE BETWEEN POINTS 7 AND 8 WAS DETERMINED BY HOLDING THE DEED ANGLE AT POINT 7. THE LENGTH OF SAID LINE WAS 300.00 FT. AS PER THE DEED. THE BEARING OF THE LINE BETWEEN POINTS 8 AND 9 WAS DETERMINED BY HOLDING THE DEED ANGLE AT POINT 8. SAID LINE TERMINATED AT THE EASTERLY RIGHT OF WAY LINE OF UPPER SMITH RIVER COUNTY ROAD NO. 37. ALL CORNERS SET IN THIS SURVEY WERE MONUMENTED WITH 1" IRON PIPES WITH YELLOW PLASTIC CAPS MARKED "PLS 752". UNLESS OTHERWISE NOTED, FOR ALL BEARING TREES MARKED IN THIS SURVEY, DISTANCES WERE MEASURED TO A "W" NAIL IN THE LOWER BLAZE AND THE BEARINGS WERE MAGNETIC, VARIATION 20". POINT NOS. 4, 6 AND 9 ALL FELL IN FITCH CREEK.

BASIS OF BEARING: SOLAR OBSERVATION

SCALE: 1" = 50'

- (○) CORNERS FOUND
- (⊙) CORNERS SET THIS SURVEY
- PROPERTY LINE BLAZED
- - - NORTH-SOUTH CENTERLINE SECTION 32
- () RECORD DATA, DEED

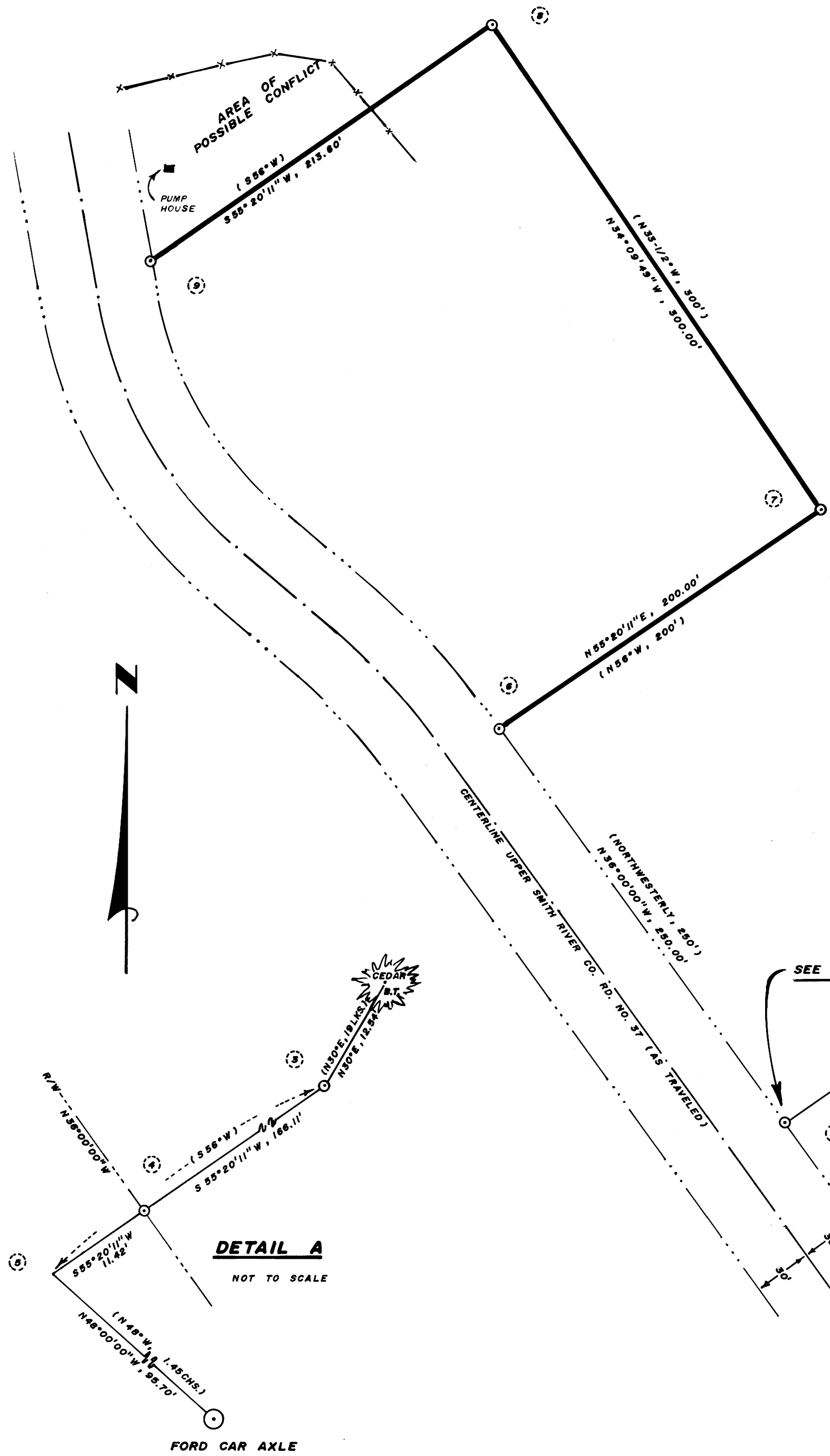


DETAIL B
NOT TO SCALE

CENTER 1/4 CORNER SECTION 32
FOUND: 1" IRON PIPE WITH YELLOW PLASTIC CAP
M.K.D. "WEYER CO"
27" WHITE FIR, S39-1/2W, 56.1'
36" FIR, N88W, 39.0'
(DISTANCES TO "W" NAIL)

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Donald L. Peel
OREGON
JULY 6, 1966
DONALD L. PEEL
752



DETAIL A
NOT TO SCALE

SEE DETAIL A

SEE DETAIL B

M105-23

M105-23