

**RECORD OF SURVEY
FOR
KIEWIT CONSTRUCTION COMPANY
IN THE NW 1 / 4 OF SECTION 34
TOWNSHIP 3 SOUTH, RANGE 38 EAST, WILLAMETTE MERIDIAN
UNION COUNTY, OREGON
SEPTEMBER 22, 1999**

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO ESTABLISH AN AREA TO BE LEASED FOR THE INSTALLATION AND MAINTENANCE OF A TELECOMMUNICATIONS SYSTEM. IT WAS NECESSARY TO ESTABLISH THE NORTH LINE OF THE SOUTH HALF OF THE NORTHWEST QUARTER OF SECTION 34. THE TOWNSHIP WAS ORIGINALLY SUBDIVIDED IN 1863. IN 1887, KIMBRELL, DEPUTY COUNTY SURVEYOR, SUBDIVIDED SECTION 34 AND SET POSTS IN MOUNDS OF STONE AT THE 1/16TH CORNERS THAT DEFINE THE NORTH LINE OF THE SOUTH HALF OF THE NORTHWEST QUARTER.

SUBSEQUENTLY, THE SOUTHEAST CORNER, SOUTH 1/4 CORNER AND NORTHWEST CORNER WERE FOUND AND PERPETUATED. THE WEST AND NORTH 1/4 CORNERS AND THE NORTHEAST CORNER ARE LOST. I FIND REMAINS OF WHAT I BELIEVE IS THE ORIGINAL SOUTHEAST BEARING TREE AT THE SOUTHWEST CORNER OF THE SECTION.

I FIND NO EVIDENCE OF KIMBRELL'S MOUNDS OF STONE BUT I FIND AN ANCIENT FENCE IN THE VICINITY OF SAID NORTH LINE. IN ORDER TO PROVE THE LOCATION OF THE FENCE I TIE THE PERPETUATED CORNERS AND THE POSITION I ESTABLISH FOR THE SOUTHWEST CORNER. USING THESE FOUR CORNER POSITIONS AND RECORD PROPORTION DATA FROM SURVEY NUMBER 007-1996, I SUBDIVIDE THE SECTION AND FIND THE EXISTING FENCE TO AVERAGE APPROXIMATELY 15 FEET SOUTH OF A LINE CREATED BY THIS SUBDIVISION.

I FIND THIS TO BE A REASONABLE RECONCILIATION OF THE EXISTING CONDITIONS AND THE RECORD DATA. THEREFORE, HOLD THE LINE GENERATED BY THE ABOVE REFERENCED SUBDIVISION AS THE MOST REASONABLE LOCATION OF THE NORTH LINE OF THE SOUTH HALF OF THE NORTHWEST QUARTER. THE SOUTHWEST CORNER, NORTHWEST CORNER AND THE SOUTH 1/4 CORNER WERE TIED FROM A RANDOM TRAVERSE. THE SOUTHEAST CORNER WAS TIED USING GPS.

LEGAL DESCRIPTION-PARENT PARCEL:

COMMENCING AT A POINT ON THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 34 WHICH IS 778.6 FEET WEST OF THE SOUTH QUARTER SECTION CORNER OF SAID SECTION; THENCE NORTH 0° 6' 20" EAST 1870.9 FEET; THENCE NORTH 80° 48' 20" EAST 1151.3 FEET, MORE OR LESS, TO THE CENTER LINE OF THE LADD CANYON FOOTHILL COUNTY ROAD; THENCE IN A NORTHERLY DIRECTION FOLLOWING THE CENTER LINE OF SAID COUNTY ROAD TO ITS INTERSECTION WITH THE NORTH LINE OF THE SOUTH HALF OF NORTHWEST QUARTER OF SAID SECTION 34; THENCE WEST TO THE NORTHWEST CORNER OF SAID SOUTH HALF OF NORTHWEST QUARTER; THENCE SOUTH 3960 FEET, MORE OR LESS, TO THE SOUTHWEST CORNER OF SAID SECTION 34; THENCE EAST 1861.40 FEET, MORE OR LESS, TO THE POINT OF BEGINNING.

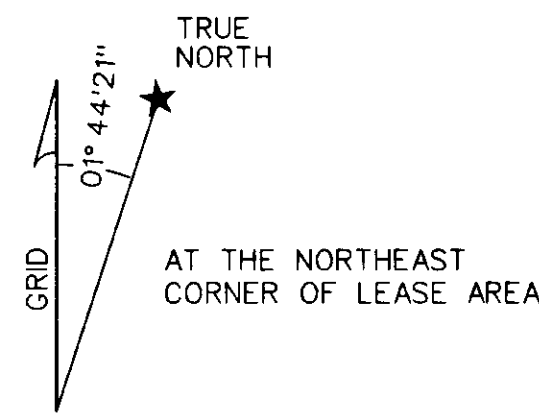
NOTES

- PROPERTY ADDRESS: NONE ASSIGNED
- AREA: TOTAL PARCEL = 171,303 SQUARE FEET OR 3.93 ACRES, MORE OR LESS
- ONLY THOSE UTILITIES WHICH ARE VISIBLE OR WHERE EVIDENCE OF THEIR LOCATION EXISTS HAVE BEEN SHOWN. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES ARE IN THE EXACT LOCATION INDICATED. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES ALTHOUGH HE HAS PHYSICALLY LOCATED THE OBSERVABLE SURFACE FEATURES.
- TITLE REPORT FURNISHED BY ABSTRACT TITLE COMPANY ORDER NO. 38629
- THE CURRENT ZONING IS TG/A4 (TIMBER-GRAZING)
- THE BASIS OF BEARING FOR THIS PROPERTY IS THE OREGON STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83/91 UTILIZING THE FOLLOWING NGS CONTROL STATIONS: LAGRANDE CBL PID RB1490 AND D407 PID RB0134.
- THE BASIS OF ELEVATIONS FOR THIS SURVEY WAS NGS CONTROL STATION D407 PID RB0134, ELEVATION 2819.51 FEET NAVD 88.
- AS PER FIRM MAP, COMMUNITY PANEL NUMBER 410216-0290 MAP DATED SET 28, 1990 THIS PROPERTY LIES WITHIN ZONE C (AREA OF MINIMAL FLOODING).
- THIS SURVEY IS BASED ON A DEA FIELD SURVEY DATED AUGUST 13, 1999
- DOCUMENT GRANTING ADDITIONAL TEN FEET TO UNION COUNTY FOR ROAD PURPOSE DATED APRIL 29, 1957. PER COUNTY ROAD RECORDS.
- THERE IS A BURIED TELECOMMUNICATIONS CABLE (WORLD COM) CROSSING THE NORTHEAST CORNER. NO EASEMENT NOTED ON TITLE REPORT.

SURVEYOR'S CERTIFICATE

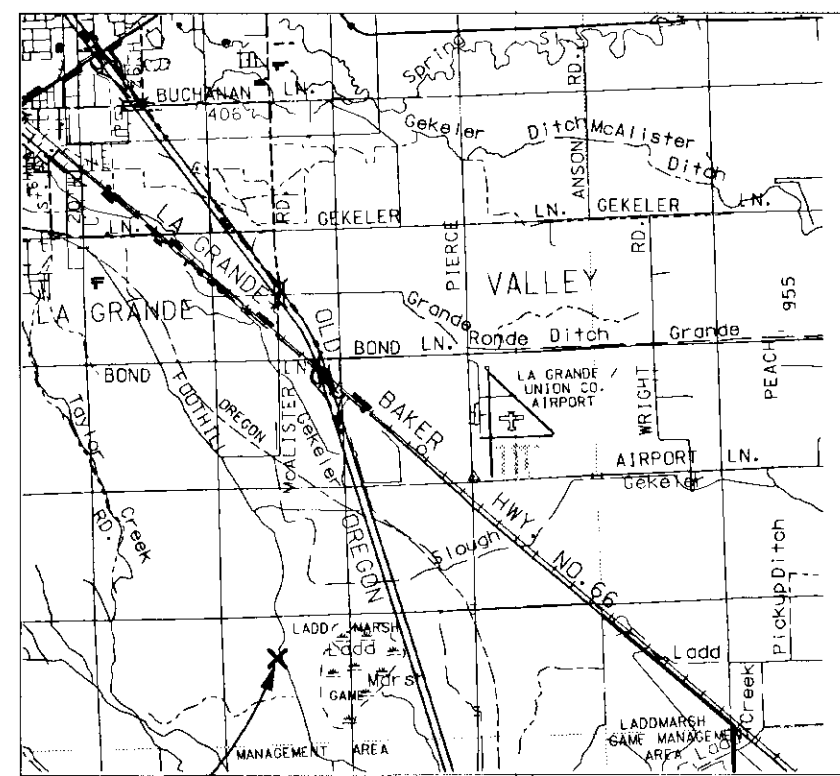
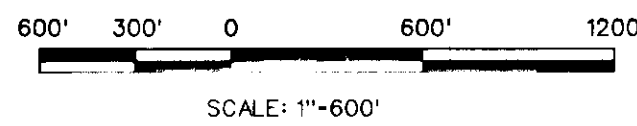
TO: KIEWIT CONSTRUCTION COMPANY

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE (I) IN ACCORDANCE WITH "MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS" JOINTLY ESTABLISHED AND ADOPTED BY ALTA, ACSM AND NSPS IN 1997, AND INCLUDES ITEMS OF TABLE A THEREOF, AND (II) PURSUANT TO THE ACCURACY STANDARDS (AS ADOPTED BY ALTA AND ACSM AND IN EFFECT ON THE DATE OF THIS CERTIFICATION) OF SURVEY.



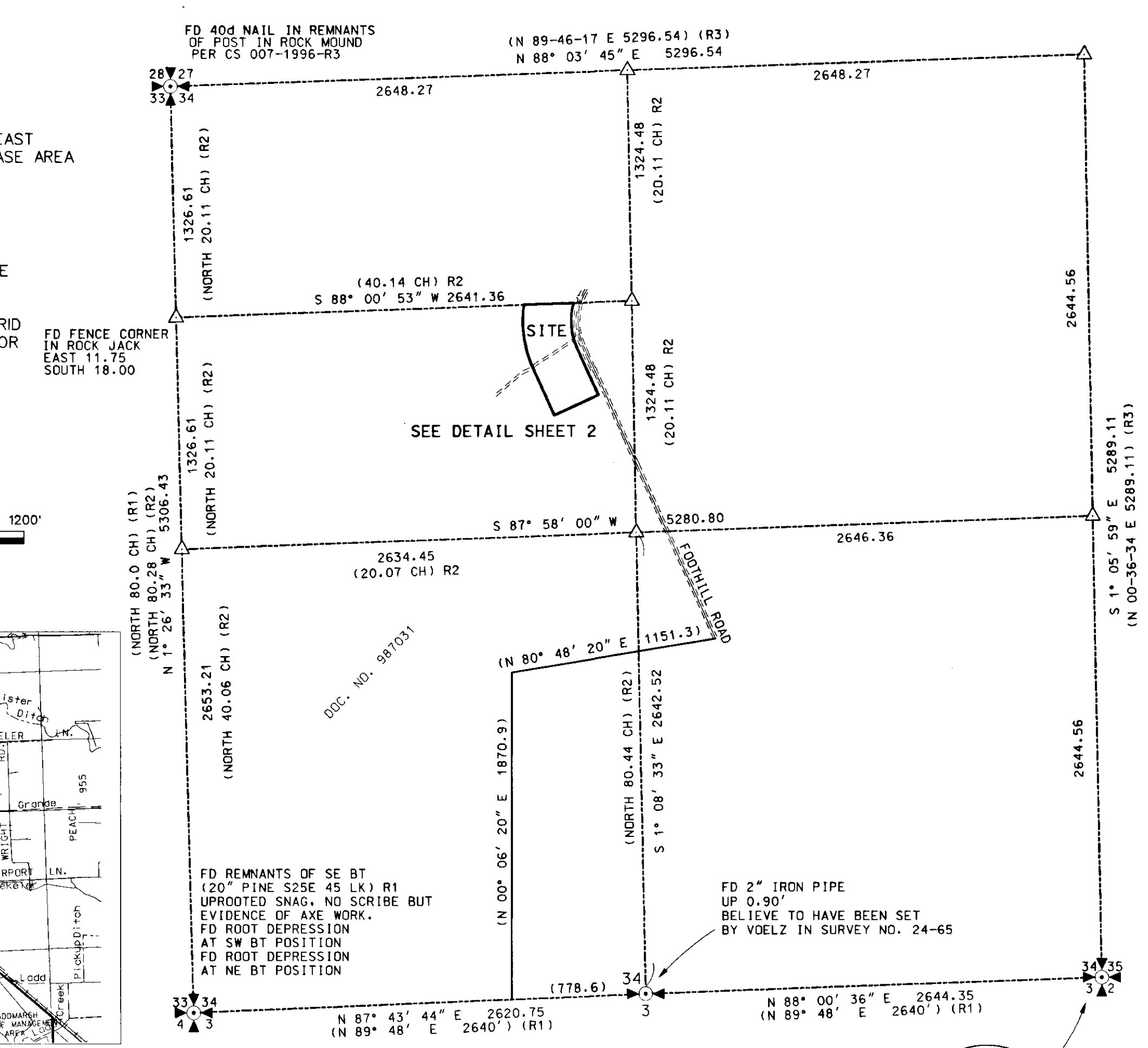
BASIS OF BEARING IS OREGON STATE PLANE COORDINATE SYSTEM NORTH ZONE, NAD 83/91 ALL DISTANCES ON THIS SURVEY ARE GROUND. TO CONVERT TO GRID DIVIDE BY COMBINED SCALE FACTOR OF 0.99976726

LATITUDE & LONGITUDE AT THE NE CORNER OF LEASE AREA
N 45° 15' 50"
W 118° 02' 47"



SITE

VICINITY MAP

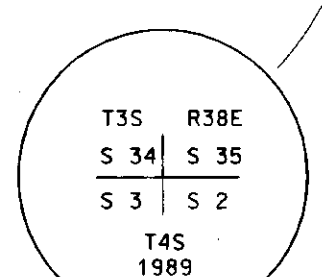


REFERENCE SURVEYS

- R1 GLD 1881
- R2 CS NO. 16-1887 (KIMBRELL)
- R3 CS NO. 007-1996

TITLE REPORT EXCEPTIONS

- Ⓢ PIPELINE EASEMENT BOOK 121, PAGE 228
- Ⓢ POWERLINE EASEMENT BOOK 135, PAGE 353 DOES NOT AFFECT SUBJECT SITE
- Ⓢ PIPELINE RIGHT OF WAY (R/W) BOOK 136, PAGE 227



FD 2-1/2" BRASS DISK PER LCR FILE NO. 275-89R, UNION COUNTY, OREGON

Date Received 12/1/99
Date Paid 12/4/99
By: *Edgar R. Cook*
File No. 045-1999

REGISTERED PROFESSIONAL LAND SURVEYOR
Edgar R. Cook
OREGON
EDGAR R. COOK
1073
RENEWAL 12-31-99

LEVEL 3 COMMUNICATIONS
KIEWIT CONSTRUCTION COMPANY
312 E STONEMILL DR.
SUITE 145
VANCOUVER, WASHINGTON
98684

LEVEL 3 COMMUNICATIONS
LA GRANDE, OREGON
ILA SITE

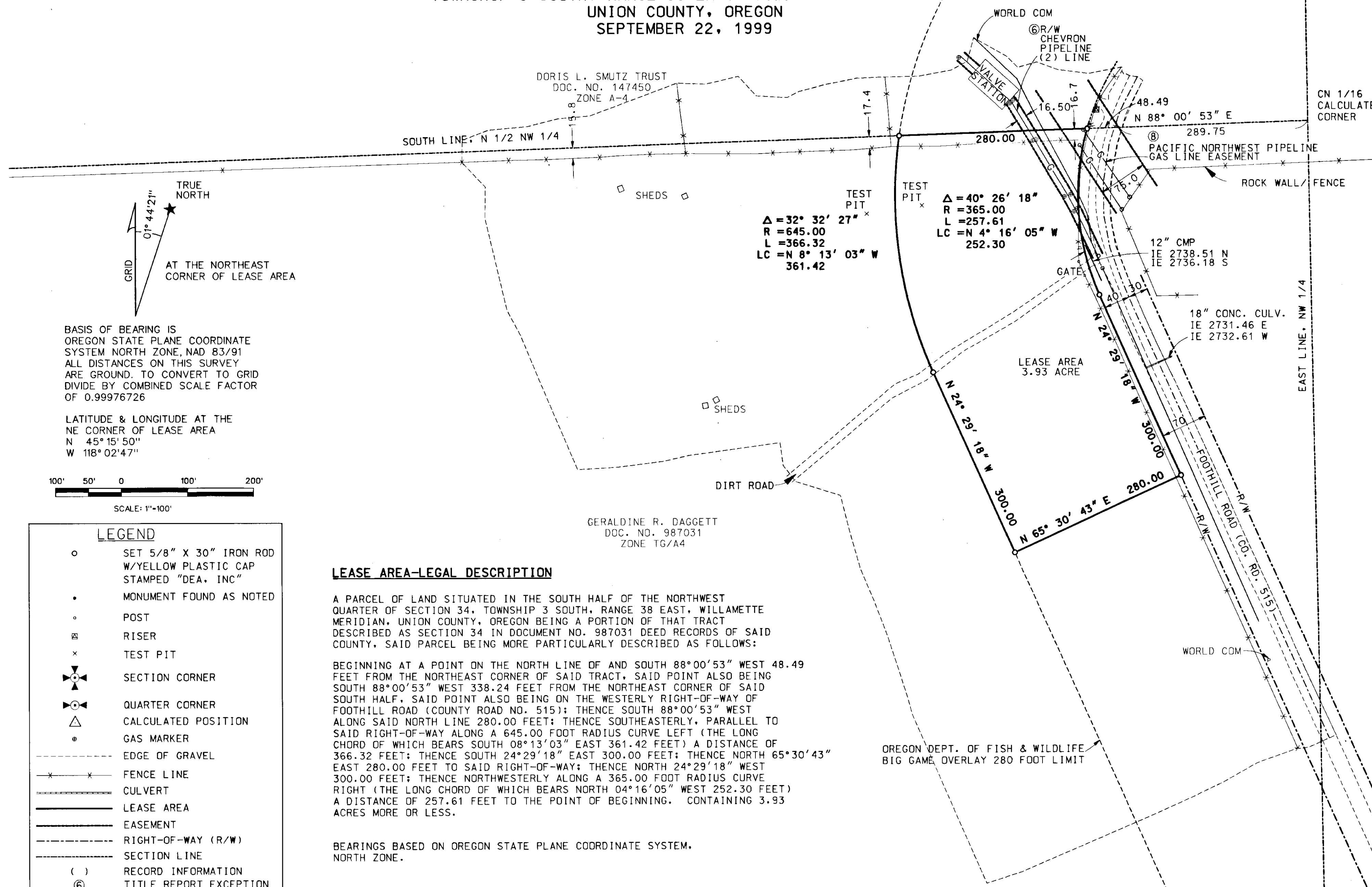
ALTA/ACSM LAND TITLE SURVEY
OF A PORTION OF
THE NW 1/4 OF SECTION 34
TOWNSHIP 3 SOUTH, RANGE 38 EAST
W.M., UNION COUNTY, OREGON

DAVID EVANS AND ASSOCIATES, INC.
2828 S.W. CORBETT AVENUE
PORTLAND, OR. 97201-4830 (503) 223-6663



SHEET 1 OF 2
SCALE 1" = 600'
SURVEY _____
FIELD BOOK _____
DRAWN GML
CHECKED ERC
FILE PKSX0009

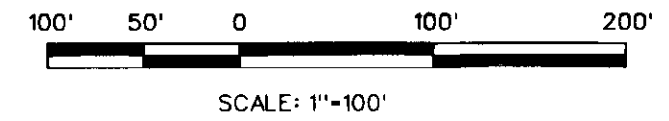
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 UNION COUNTY, OREGON
 SEPTEMBER 22, 1999**



TRUE NORTH
 $07^\circ 44' 21''$
 GRID
 AT THE NORTHEAST
 CORNER OF LEASE AREA

BASIS OF BEARING IS
 OREGON STATE PLANE COORDINATE
 SYSTEM NORTH ZONE, NAD 83/91
 ALL DISTANCES ON THIS SURVEY
 ARE GROUND. TO CONVERT TO GRID
 DIVIDE BY COMBINED SCALE FACTOR
 OF 0.99976726

 LATITUDE & LONGITUDE AT THE
 NE CORNER OF LEASE AREA
 N $45^\circ 15' 50''$
 W $118^\circ 02' 47''$



LEGEND	
○	SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "DEA, INC"
•	MONUMENT FOUND AS NOTED
◦	POST
⊠	RISER
x	TEST PIT
⊕	SECTION CORNER
⊙	QUARTER CORNER
△	CALCULATED POSITION
•	GAS MARKER
- - - - -	EDGE OF GRAVEL
x x x x x	FENCE LINE
====	CULVERT
=====	LEASE AREA
-----	EASEMENT
- - - - -	RIGHT-OF-WAY (R/W)
- - - - -	SECTION LINE
()	RECORD INFORMATION
⑥	TITLE REPORT EXCEPTION

LEASE AREA-LEGAL DESCRIPTION

A PARCEL OF LAND SITUATED IN THE SOUTH HALF OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 3 SOUTH, RANGE 38 EAST, WILLAMETTE MERIDIAN, UNION COUNTY, OREGON BEING A PORTION OF THAT TRACT DESCRIBED AS SECTION 34 IN DOCUMENT NO. 987031 DEED RECORDS OF SAID COUNTY, SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE NORTH LINE OF AND SOUTH $88^\circ 00' 53''$ WEST 48.49 FEET FROM THE NORTHEAST CORNER OF SAID TRACT, SAID POINT ALSO BEING SOUTH $88^\circ 00' 53''$ WEST 338.24 FEET FROM THE NORTHEAST CORNER OF SAID SOUTH HALF, SAID POINT ALSO BEING ON THE WESTERLY RIGHT-OF-WAY OF FOOTHILL ROAD (COUNTY ROAD NO. 515); THENCE SOUTH $88^\circ 00' 53''$ WEST ALONG SAID NORTH LINE 280.00 FEET; THENCE SOUTHEASTERLY, PARALLEL TO SAID RIGHT-OF-WAY ALONG A 645.00 FOOT RADIUS CURVE LEFT (THE LONG CHORD OF WHICH BEARS SOUTH $08^\circ 13' 03''$ EAST 361.42 FEET) A DISTANCE OF 366.32 FEET; THENCE SOUTH $24^\circ 29' 18''$ EAST 300.00 FEET; THENCE NORTH $65^\circ 30' 43''$ EAST 280.00 FEET TO SAID RIGHT-OF-WAY; THENCE NORTH $24^\circ 29' 18''$ WEST 300.00 FEET; THENCE NORTHWESTERLY ALONG A 365.00 FOOT RADIUS CURVE RIGHT (THE LONG CHORD OF WHICH BEARS NORTH $04^\circ 16' 05''$ WEST 252.30 FEET) A DISTANCE OF 257.61 FEET TO THE POINT OF BEGINNING. CONTAINING 3.93 ACRES MORE OR LESS.

BEARINGS BASED ON OREGON STATE PLANE COORDINATE SYSTEM, NORTH ZONE.

UNION COUNTY
 Date Received 12/1/99
 Date Filed 12/4/99
 By *Joyce T. Dale*
 File No. 045-1999

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR
Edgar R. Cook
 OREGON
 JULY 30, 1976
 EDGAR R. COOK
 1073
 RENEWAL 12-31-99

LEVEL 3 COMMUNICATIONS
 KIEWIT CONSTRUCTION COMPANY
 312 E STONEMILL DR.
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 VANCOUVER, WASHINGTON
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 PORTLAND, OR. 97201-4830 (503) 223-6663

SHEET 2 OF 2
 SCALE 1" = 100'
 SURVEY _____
 FIELD BOOK _____
 DRAWN MGC
 CHECKED ERC
 FILE PKSX0009