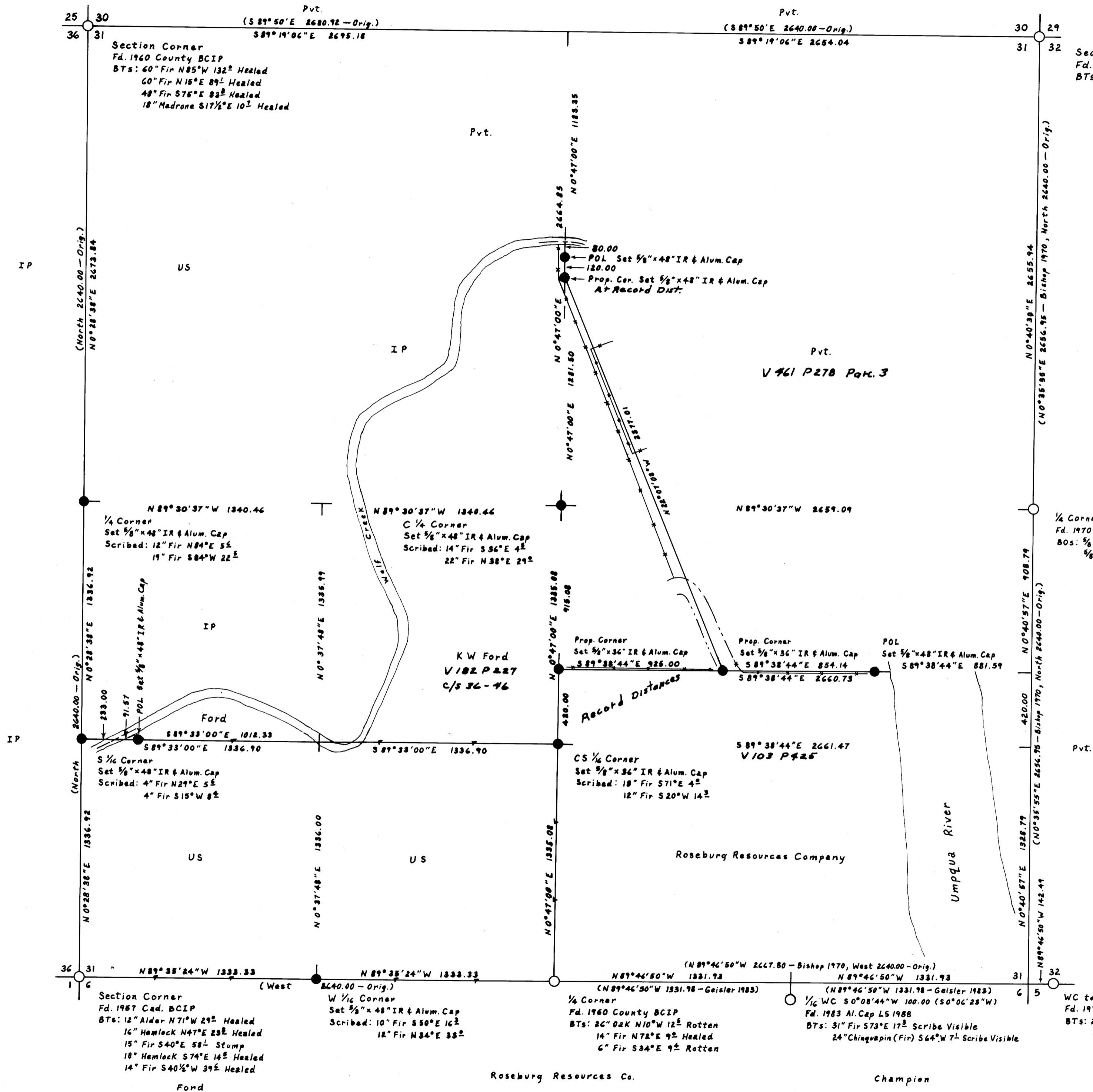


Resurvey And Subdivision of Section 31, T24S, R7W, W.M., Oregon

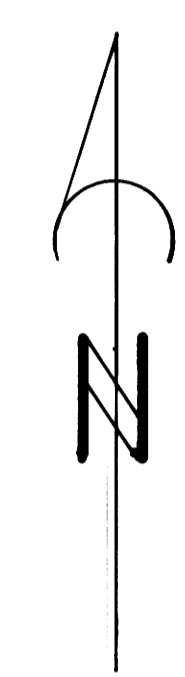
For Roseburg Resources Company And Kenneth W. Ford
May 12, 1987

Scale: 1" = 400'

FILED
MAY 27 1987
COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.



- ### Legend
- Found Monument as Noted
 - Set 5/8" Iron Rod & Alum. Cap Marked "LS 498"
 - Section or Property Line
 - Line Referenced to Alum. Tags
 - Fence
 - Center Line
 - Right of Way



Bearing Based on East 1/2 of South Line
See M 33-68 and M 93-79

I ran a closed traverse in Section 31 using a Nikon NTD 4 total station. I achieved a precision of 1:66028 and adjusted the traverse by the compass method. I set the corners by standard subdivision procedure based on the location of the existing monuments. Boyer's traverse of Wolf Creek (NW boundary of Ford property) made in 1943 appears to be in error so I set the angle point on the centerline of the section 200.00 South of the centerline of the creek per property description.

Howard W. Johnstone P.O. Box 1088 Roseburg, Oregon

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Howard W. Johnstone
OREGON
MAY 13, 1980
HOWARD W. JOHNSTONE
498

MAP FILE M1124-16