PLAN SHOWING SURVEY OF
MEC WESTPORT 8-32-26-13
WELL SITE AND ACCESS ROAD
LOC. (SE NE SEC. 32, T26S, R13W, W.M.)
COOS COUNTY, OREGON

NOTE:
NO BODIES OF WATER WITHIN
250.00 FEET OF WELL SITE.

SCALE: 1" = 100'

EXISTING
GRAVEL
ROAD

ELEV: 187.55'
ELEV: 171.91'
ELEV: 134.46'

N88°00'00"E 200.00'
N88°00'01"E 200.00'

3.67± AC.

WELL #45
CENTER
43°16'29.87" N
124°15'45.85" W
ELEV: 154.25'

EXISTING
DIRT ROAD

S88°00'00"W 200.00'
S88°00'00"W 200.00'

ELEV: 116.09'
ELEV: 142.49'
ELEV: 130.72'

NOTE:
ALL SECTION LINES OF THIS EXHIBIT MAP WERE
CORRELATED TO THE USGS 7.5 MINUTE COOS
BAY QUADRANGLE MAP USING THE WGS 84
LATITUDE AND LONGITUDE VALUES FOR THE
WELLHEAD LOCATION AS SURVEYED BY GPS
INSTRUMENTATION. NO SECTION TIES WERE
MADE, EITHER BY SURVEY OR GPS, TO ANY
ACTUAL SECTION CORNER.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
June 30, 1995
Jerry Lee Estabrook
2703
EXPIRES 12/31/07

WITNESS – MEC

Stuntzner Engineering
& Forestry, L.L.C.

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705 South 4th St.
Roseburg, OR 97470
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Drawn by: Dick Stegner
Date: June 24, 2006

Prepared for: MEC – WESTPORT 8-32-26-13
Release 1 of 1
PLAN SHOWING SURVEY OF  
MEC WESTPORT 8-32-26-13  
WELL SITE AND ACCESS ROAD  
LOC. (SE NE SEC. 32, T26S, R13W, W.M.)  
COOS COUNTY, OREGON

<table>
<thead>
<tr>
<th>WELL NAME</th>
<th>SURFACE COORD.</th>
<th>BOTTOM HOLE COORD.</th>
<th>GROUND ELEV.</th>
</tr>
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<tbody>
<tr>
<td>WESTPORT</td>
<td>SEC. 32</td>
<td>—</td>
<td>154.25' (NAVD 88)</td>
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<table>
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<tr>
<th>WELL NAME</th>
<th>GEOGRAPHIC SURFACE CO-ORD. (WGS 84)</th>
<th>GEOGRAPHIC BOTTOM HOLE</th>
<th>DISTANCE &amp; BRG. TO SE SECTION COR.</th>
</tr>
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<tr>
<td>WESTPORT</td>
<td>LAT. 43°16'29.87&quot; N</td>
<td>LAT.</td>
<td>1018.23' FEL</td>
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<td></td>
<td>LONG. 124°15'45.85&quot; W</td>
<td>LONG.</td>
<td>2039.73' FNL</td>
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<table>
<thead>
<tr>
<th>WELL NAME</th>
<th>UTM CO-ORDINATES (ZONE 10)</th>
<th>PAD SITE</th>
<th>ACCESS ROAD</th>
<th>TOTAL</th>
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<tbody>
<tr>
<td>WESTPORT</td>
<td>SURFACE</td>
<td>3.67± AC</td>
<td></td>
<td>3.67± AC</td>
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<tr>
<td></td>
<td>BOTTOM HOLE</td>
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<td></td>
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<td>1304569.469</td>
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</table>

1 N88°00'00"E 200.00'  N88°00'01"E 200.00'  3  
S88°00'00"W 200.00'  S88°00'00"W 200.00'  4

3.67± AC.

NORTH

SCALE: 1" = 100'

CORNER ELEVATIONS
1 187.55'
2 171.91'
3 134.46'
4 130.72'
5 142.49'
6 116.09'

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON  
June 30, 1995  
Jerry Lee Estabrook  
2703

WITNESS - MEC

EXPIRES 12/31/07

Stuntzner Engineering & Forestry, L.L.C.

OCEANIC ENGINEERING • LAND SURVEYING • FORESTRY PLANNING • WATER RIGHTS

June 24, 2002
PLAN SHOWING SURVEY OF  
MEC WESTPORT 8-32-26-13 
WELL SITE AND ACCESS ROAD  
LOC. (SE NE SEC. 32, T26S, R13W, W.M.)  
COOS COUNTY, OREGON

LEGEND 
GRAVEL ROADS  
ORE. HWY. 101  
ORE. HWY. 42  
SECTION LINES (APPROXIMATE)

NOTE:  
ALL SECTION LINES OF THIS EXHIBIT MAP WERE CORRELATED TO  
THE USGS 7.5 MINUTE COOS BAY QUADRANGLE MAP USING THE  
WDOS 8A LATITUDE AND LONGITUDE VALUES FOR THE WELLHEAD  
LOCATION AS SURVEYED BY GPS INSTRUMENTATION. NO SECTION  
LINES WERE MADE, EITHER BY SURVEY OR GPS, TO ANY ACTUAL  
SECTION CORNER.

Stuntzner Engineering 
& Forestry, L.L.C. 

[Diagram and text not legible]