

PLAN SHOWING SURVEY OF  
**MEC WESTPORT 5-15-26-13**  
 WELL SITE AND ACCESS ROAD  
 LOC. (SW NW SEC. 15, T26S, R13W, W.M.)  
 COOS COUNTY, OREGON

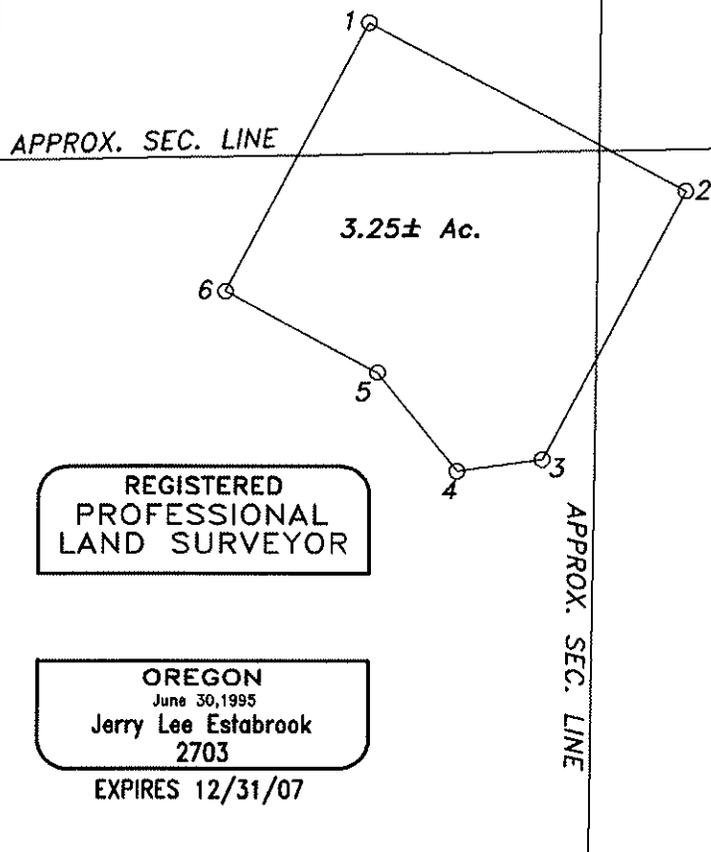
WELL NAME	SURFACE COORD.		BOTTOM HOLE COORD.		GROUND ELEV.
WESTPORT	} SEC. 15		—		431.66' (NAVD 88)
WELL NAME	GEOGRAPHIC SURFACE CO-ORD. (WGS 84)		GEOGRAPHIC BOTTOM HOLE		DISTANCE & BRG. TO NW SEC. CORNER
WESTPORT	LAT.	43°19'07.42" N.	LAT.		1348.46' FNL 1134.22' FWL
	LONG.	124°14'04.38" W.	LONG.		

WELL NAME	UTM CO-ORDINATES (ZONE 10)	
	SURFACE	BOTTOM HOLE
WESTPORT	15737373.992 1312308.795	

AREA	
PAD SITE	= 3.25± Ac.
ACCESS ROAD	=
TOTAL	=

CORNER ELEVATIONS	
1	374.89'
2	424.22'
3	431.94'
4	436.68'
5	426.47'
6	413.92'

SCALE 1" = 200 FT.



REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

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

WITNESS - MEC

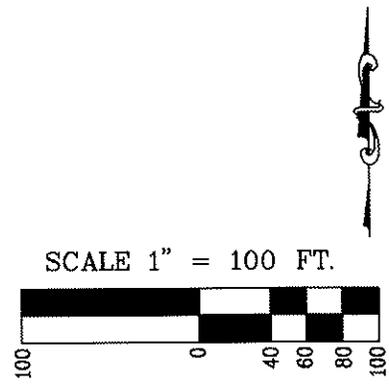
**Stuntzner Engineering & Forestry, L.L.C.**  
 ENGINEERING • LAND SURVEYING • FORESTRY  
 PLANNING • WATER RIGHTS  
 706 South 4th St. Phone: (541) 287-2872  
 Post Office Box 118 Coos Bay, Oregon 97420 Fax: (541) 287-0688

Drawn By: Evin Stingley	Date: June 05, 2008
Checked By: Jerry Estabrook	Drawing No.: 06-210 Str5
Designed By:	Revised: 6-19-08

Job Name: MEC - WESTPORT, Sec. 15 Sheet 2 of 3

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NOTE: NO WATER BODIES WITHIN 250' OF WELL HEAD



APPROX. SEC. LINE

NW<sup>1</sup>/<sub>4</sub> - NW<sup>1</sup>/<sub>4</sub>

NE<sup>1</sup>/<sub>4</sub> - NW<sup>1</sup>/<sub>4</sub>

APPROX. SEC. LINE

3.25± AC.

#5 WELL CENTER

⊗  
 43°19'07" N  
 124°14'04" W  
 ELEV: 431.66'

ELEV.  
413.92'

ELEV.  
424.22'

SW<sup>1</sup>/<sub>4</sub> - NW<sup>1</sup>/<sub>4</sub>

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 PROFESSIONAL  
 LAND SURVEYOR

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

WITNESS - MEC

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.

ELEV.  
374.89'

N61°55'09"W  
400.00'

S28°04'45"W  
340.01'

S61°57'25"E  
193.40'

ELEV.  
426.47'

ELEV.  
436.68'

ELEV.  
431.94'

S38°36'57"E  
140.97'

N82°15'44"E  
95.11'

S28°04'51"W  
339.99'

PP&L (NOT SURVEYED)  
 FAIRVIEW - COQUILLE - LOCKHART

SE<sup>1</sup>/<sub>4</sub> - NW<sup>1</sup>/<sub>4</sub>

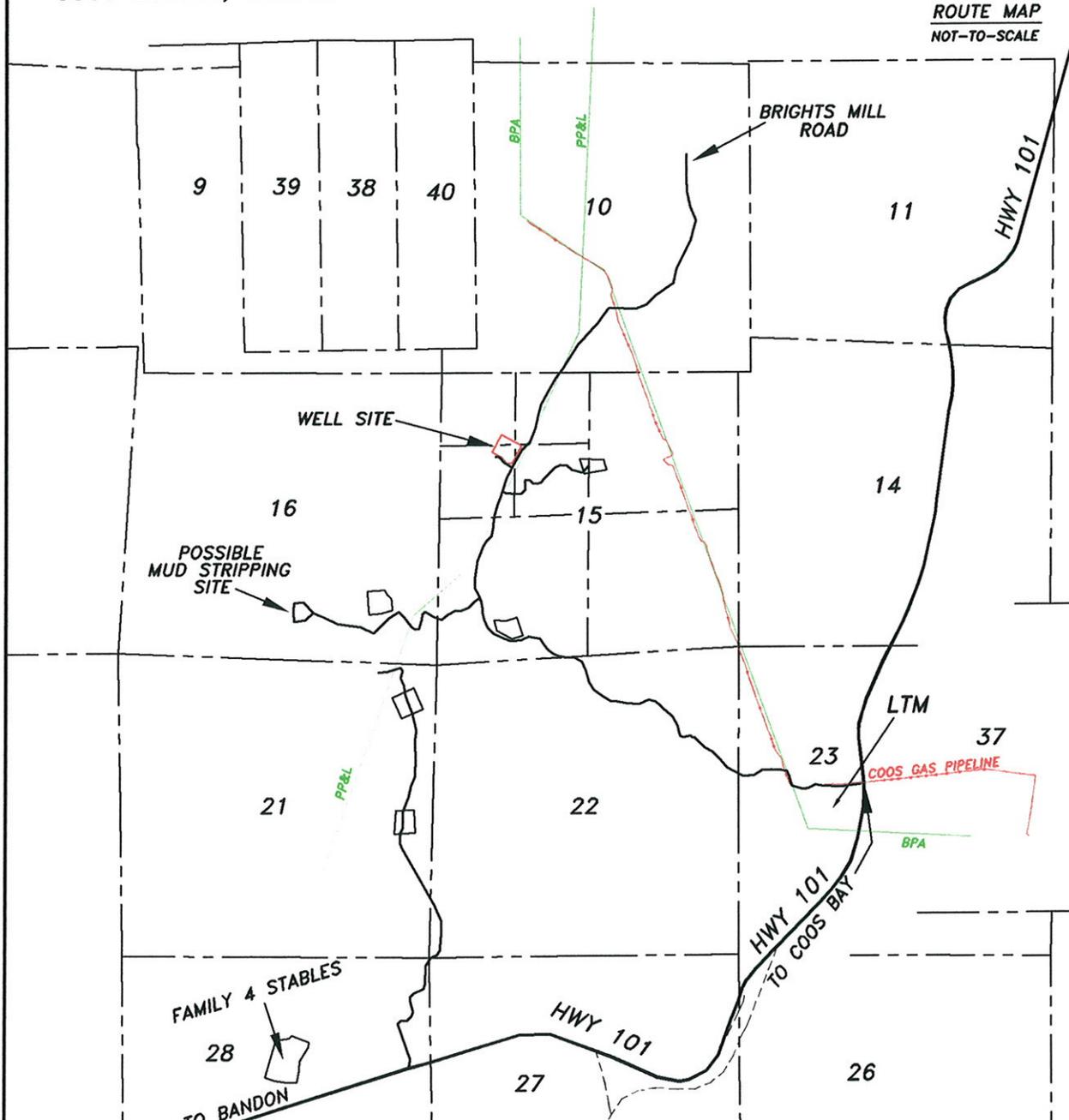
100'

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 Post Office Box 118 Coos Bay, Oregon 97420 Fax: (541) 287-0588

Drawn By: Elvin Stingley	Date: June 05, 2006
Checked By: Jerry Estabrook	Drawing No.: 06-210 SW6S
Designed By:	Revised: 6-19-06
Job Name: MEC - WESTPORT Sec. 15	Sheet 1 of 3

**PLAN SHOWING SURVEY OF  
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**ROUTE MAP  
NOT-TO-SCALE**



- 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 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.

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705 South 4th St. Phone: (541) 267-2872  
Post Office Box 118 Coos Bay, Oregon 97420 Fax: (541) 267-0588

Drawn By: Elvin Stingley	Date: June 08, 2008
Checked By: Jerry Estabrook	Drawing No.: 06-210 Site5
Designed By:	Revised: 8-18-08
Job Name: MEC - WESTPORT Sec. 15	Sheet 3 of 3