

- W. 3 E -  
**WESTERN GEO-ENGINEERS**

REGISTERED GEOLOGISTS

WOODLAND MAILING ADDRESS  
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(1)

**WELL SUMMARY REPORT**

Operator NORTHWEST EXPLORATION COMPANY, Well No. Westport #1, API No. 36-011-00016

Sec 16, T 26S, R 13W, W B. & M., Wildcat-Westport Field, Coos County.

Location 694' N & 2136' W of SE crn, Sec 16, T26S, R13W  
(Give surface location from property or section corner, or street center line and/or Lambert coordinates)

Elevation of ground above sea level 552 feet.

All depth measurements taken from top of kelly bushing which is 12 feet above ground.  
(Derrick Floor, Rotary Table or Kelly Bushing)

Date 6/25/80

Signed *Jack E. Converse*

George L. Converse  
(-Engineer or Geologist)

Title Geologist #3037

	COMMENCED DRILLING	COMPLETED DRILLING	TOTAL DEPTH (1st hole)	(2nd)	(3rd)	PRESENT EFFECTIVE DEPTH	JUNK	FORMATION AND AGE AT TOTAL DEPTH
Commenced drilling	<u>6/7/80</u>							<u>Roseburg - Paleocene</u>
Completed drilling		<u>6/25/80 ; P &amp; A 6/27/80</u>						
Total depth (1st hole)			<u>3700'</u>					
Present effective depth			<u>A/A</u>					
Junk			<u>None</u>					

Commenced producing (Date) Flowing/gas lift/pumping Name of producing zone (Cross out unnecessary words)

Initial production  
 Production after 30 days

Clean Oil bbl. per day	Gravity Clean Oil	Per Cent Water including emulsion	Gas Mcf. per day	Tubing Pressure	Casing Pressure

**CASING RECORD (Present Hole)**

Size of Casing (A. P. I.)	Depth of Shoe	Top of Casing	Weight of Casing	Grade and Type of Casing	New or Second Hand	Size of Hole Drilled	Numbers of Sacks or Cubic Feet of Cement	Depth of Cementing if through perforations
<u>9 3/8"</u>	<u>657'</u>	<u>G.L.</u>	<u>36</u>	<u>ST&amp;C JK-55</u>	<u>N</u>	<u>12 1/2"</u>	<u>140 sks</u>	

**PERFORATED CASING**

(Size, top, bottom, perforated intervals, size and spacing of perforation and method.)

Was the well directionally drilled? No If yes, show coordinates at total depth

Electrical log depths Sonic, DIL, CNL-FDC Other surveys   
 from TD-shoe, gamma ray, from TD to surface.