

WELL SUMMARY REPORT
(Submit in duplicate)

Operator Portland Gas & Coke Co. Field Buena Vista

Well No. Steiner 1 N W 1/4 Sec. 14, T. 9S, R. 3W, WM W. B. & M.

Location 1580'S & 400'E from NW Cor. Elevation above sea level 250' feet

All depth measurements taken from top of _____, which is _____ feet above ground

In compliance with the rules and regulations pursuant to ORS 520 (Chapter 667 OL 1953) the information given herewith is a complete and correct record of the present condition of the well and all work done thereon, so far as can be determined from all available records.

Date _____ Signed _____

Engineer or Geologist Superintendent Title
(President, Secretary or Agent)

Commenced drilling May 9, 1933 Completed drilling Sept. 5, 1935 Drilling tools Cable Rotary

Total depth 2845' Plugged depth _____ GEOLOGICAL MARKERS DEPTH

Junk _____	<u>Oligocene-U. Eocene</u>	<u>0-2845'</u>
_____	_____	_____
_____	_____	_____

Commenced producing _____ Date _____ Flowing/gas lift/pumping (cross out unnecessary words)

	Clean oil bbl. per day	Gravity Clean oil	Percent water including emulsion	Gas Mcf. per day	Tubing Pressure	Casing Pressure
Initial production						
Production after 30 days						

CASING RECORD (Present Hole)

Size of casing (A.P.L.)	Depth of shoe	Top of casing	Weight of casing	New or second hand	Seamless or Lapweld	Grade of casing	Size of hole drilled	No. of sacks of cement	Depth of cementing if through perforations
<u>12"</u>	<u>1121'</u>	<u>0</u>						<u>Driven</u>	

PERFORATIONS

Size of casing	From	To	Size of perforations	Number of rows	Distance between centers	Method of perforations
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				