

WELL SUMMARY REPORT
(Submit in duplicate)

Operator Quintana Petroleum Corporation Field _____
Well No. Gath Well #1 SE $\frac{1}{4}$ of Sec. 16, T 8S, R 2W, _____ W. B. & M.
Location Marion County, Oregon Elevation above sea level 391 feet
All depth measurements taken from top of Kelly Bushing, which is 11 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 December 8, 1981 Signed [Signature]
Gary S. Childress Title Administrative Clerk
Engineer or ~~Superintendent~~ Superintendent (President, Secretary or Agent)

Commenced drilling 8-13-81 Completed drilling 9-8-81 Drilling tools ~~Rotary~~
Total depth 6002 Plugged depth 5117-4917 GEOLOGICAL MARKERS DEPTH
Junk None

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

Initial production
Production after 30 days

Clean oil bbl. per day	Gravity Clean oil	Percent water including emulsion	Gas Mcf. per day	Tubing Pressure	Casing Pressure
N/A					

CASING RECORD (Present Hole)

Size of casing (A.P.L)	Depth of shoe	Top of casing	Weight of casing	New or sec- ond hand	Seamless or Lapweld	Grade of casing	Size of hole drilled	No. of sacks of cement	Depth of cement- ing if through perforations
8 5/8	814'	Surface	24#/ft	New	Seamless	K-55	12 $\frac{1}{2}$	334	--

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.				