STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
1069 State Office Building,   Portland 1, Oregon

WELL SUMMARY REPORT
(Submit in duplicate)

Operator __American Quasar Petroleum__   Field __Wildcat__

Well No. __Investment Management 20-21__ __20__ , T __6N__ , R __4W__ , _____ W. B. & M.

Location __NE¼ NW¼__   Elevation above sea level __628.5__ feet

All depth measurements taken from top of __Kelly Bushing__ , which is __10.5__ 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 ____10/27/80____   Signed __John F. Works__
                                         John F. Works
_____   _____   Title __Division Drilling Engineer__
Engineer or Geologist   Superintendent   (President, Secretary or Agent)

Commenced drilling __10/13/80__   Completed drilling __10/20/80__   Drilling tools ~~Cable~~ Rotary

Total depth __2281__   Plugged depth __Surface__   GEOLOGICAL MARKERS   DEPTH

Junk __None__   Cowlitz   680
                                                     1st C&W Sand   890
                                                     2nd C&W Sand   1464

Commenced producing _____   Flowing/gas lift/pumping
                    Date   (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.I.)	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
12"	20'	Surf.	Conductor					4 yds Ready Mix	
7"	521'	Surf.	20#	New	Seamless	K55	9 7/9"	225	

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.				

Electrical Log Depths _____ (Attach Copy of Log)