

WEEKLY DRILLING REPORT

Tenement Number	T/6P		
Operator	Esso Australia		
Drilling Unit	Glomar Conception		
Well	Durroon-1		
Date of Report	26th October 1972		
Location	Latitude	40 ^o 32'	4.479" South
	Longitude	147 ^o 12'	47.463" East
Water Depth	225 feet		
Progress			
	Current	3060 feet	
	Previous	-	
	Progress	<u>3060 feet</u>	

Operations

The well spudded at 00.30 hrs. on 22nd October. Drilled 36-inch hole 257 feet to 298 feet. Drilled 26-inch hole to 708 feet. Ran and cemented 20-inch casing and pile joint at 656 feet. Drilled 12 $\frac{1}{4}$ -inch hole 1636 feet. Cut core No. 1 from 1636 feet to 1678 feet. No recovery. Drilled ahead 12 $\frac{1}{4}$ -inch hole to 3060 feet. Ran ISFS log from 3056 feet to 656 feet; ran GRFDC-CNL log from 3056 feet to 656 feet. Shot 30 side wall cores recovered 28. Opened hole to 17 $\frac{1}{2}$ -inches to total depth. Ran 13-3/8-inch casing to 3005 feet. Preparing to run seal assembly and test BOP.

Geology

708' - 1090'	<u>Shale</u>
1090' - 1210'	<u>Clay</u> - mainly grey brown glauconitic.
1210' - 1480'	<u>Sand</u> - yellow white, very coarse grained pebbly, ferruginous with glauconitic "pebbles" upper 30 feet.
1480' - 1636'	<u>Sand</u> - clean white, medium to fine grained, sub-rounded to rounded with trace of pyrite.
1678' - 3060'	<u>Sand</u> - frosted to white, medium to fine grained, pebbly sub-angular to sub-rounded; trace pyrite and lignite.

Bobkins