

TEST OBJECTIVE

The test objective for **PELICAN #5** was to conduct drill stem tests on the zones specified by the representative of AMOCO AUSTRALIA PETROLEUM COMPANY encompassing the following:-

1. To determine the initial reservoir pressure.
2. To determine reservoir parameters of KH, skin, boundaries and changes in these parameters within the radius of investigation of the test.
3. To obtain representative water samples, if produced, to determine R_w and composition. Other tests may also be conducted on the sample.
4. To determine well productivity.
5. To compile an Otis computerised Well Test Report.

TEST NO.	INTERVAL		FORMATION	THICKNESS
DST#1	3672 - 3699	METRES	SANDSTONE	27.0 METRES
DST#2	3607 - 3619	METRES	SANDSTONE	12.0 METRES
DST#2A	3612 - 3618	METRES	SANDSTONE	6.0 METRES
DST#3	3440 - 3451	METRES	SANDSTONE	11.0 METRES
DST#4	3142 - 3163.5	METRES	SANDSTONE	21.5 METRES
DST#5	2868 - 2884	METRES	SANDSTONE	16.0 METRES
DST#5A	2855 - 2860.5	METRES	SANDSTONE	5.5 METRES
DST#6	2786 - 2790	METRES	SANDSTONE	4.0 METRES