

CORE LABORATORIES AUSTRALIA (QLD.) LTD.

Petroleum Reservoir Engineering

PERTH, AUSTRALIA

PERTH OFFICE:

4/126 RADIUM STREET
WELSHPOOL, PERTH
WESTERN AUSTRALIA 6106

CABLE ADD: CORELAB PERTH
TELEX NO: CORLAB AA 94706
TELEPHONE 451 3088

20th September, 1979.

Esso Australia Ltd.,
G.P.O. Box 4047,
Sydney, 2001,
NEW SOUTH WALES.

ATTENTION: Mr. Doug Battersby.

Dear Sir,

The undermentioned are Cation Exchange Capacities measured by the absorbed water method on plug samples. The samples were kept intact as per instructions.

SEAHORSE NO 1.

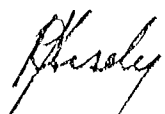
CATION EXCHANGE CAPACITIES.

Sample no.	Depth m.	C.E.C. Meq/ 100 grams.
1	1425.5-.59	2.7
2	1431.1-.27	3.7
3	1435.54-.67	5.2
4	1457.2-.4	1.8
5	1458 -.15	3.7
6	1474.18-.38	2.1
7	1474.8-.96	2.5

FORTESQUE NO 4.

3	2421.75	4.4
9	2425.3	6.9
20	2429.3	1.1
25	2431.85	2.1
36	2437.1	1.8
52	2449.95	1.1
60	2453.7	0.7

Yours sincerely,


J. J. Sisely,
Resident Manager.