

30025026510000
MAGNOLIA PETROLEUM
FEDERAL 'A' 13 #2

ELEV_KB : 4,126
TD : 9,631



30025213040000
LATIGO PETROLEUM
FEDERAL 'A' #5

ELEV_KB : 4,121
TD : 12,019



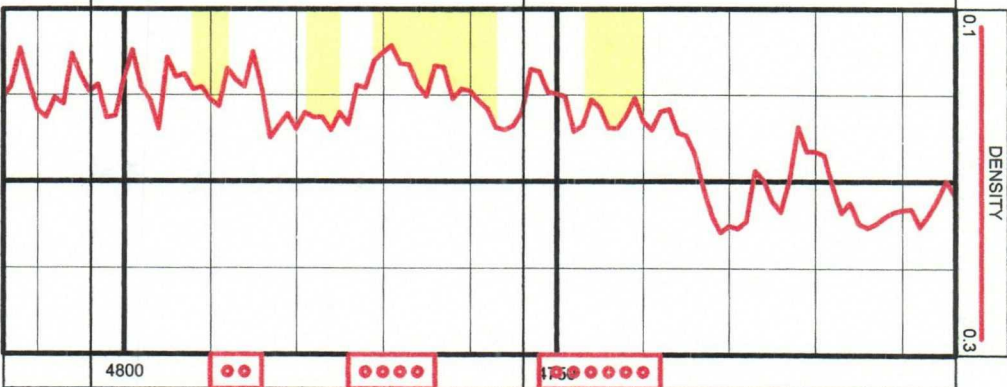
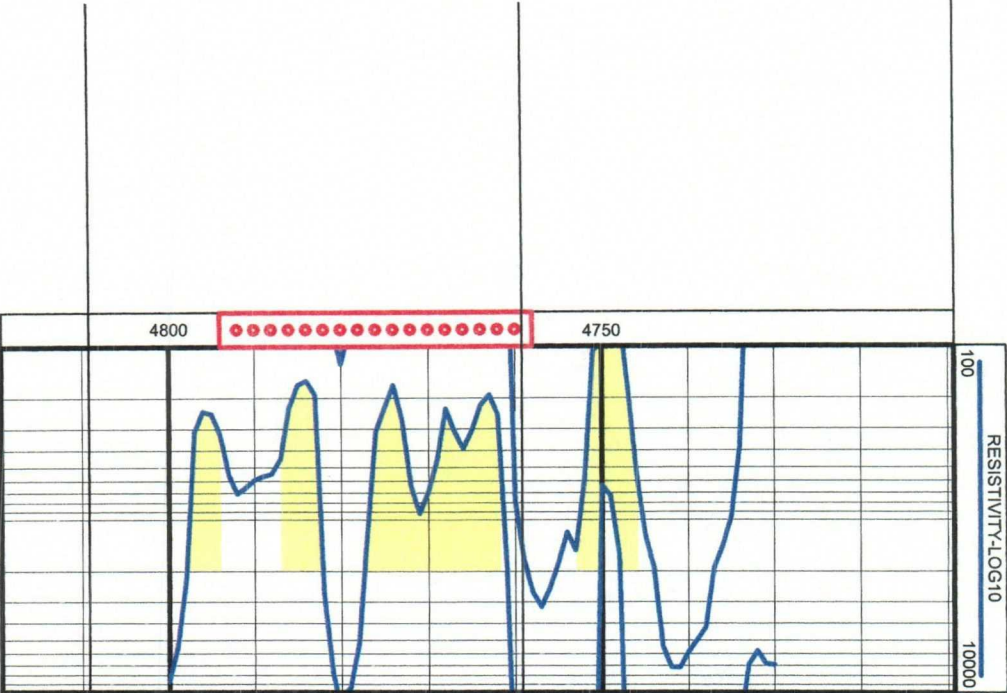
Rel
Depth

RESISTIVITY-LOG10
100 10000

DENSITY
0.1 0.3

Rel
Depth

NMOCD CASE NO. 13408
MAY 19, 2005
LATIGO PETROLEUM, INC.
EXHIBIT NO. 4



4758-4794

4738-4752
4764-4774
4784-4790

HS=3333

LATIGO
Petroleum, Inc.

FEDERAL 'A' LEASE

Digital Log Curves

May 17, 2005 2:39 PM