

CORE LABORATORIES, INC.

LANGLEY MATTIX NO. 44

1300' FNL & 175' FWL, SEC. 15, T-25-S, R-37-E

LANGLEY MATTIX FIELD

QUEEN PENROSE

File Number : 57181-15992

Report Date : 1-22-90

Coring Fluid : BRINE STARCH

Core Diameter:

SAMPLE NUMBER	DEPTH ft	POROSITY (HELIUM) %

	3371.0-3375.0	
84	3375.0-3376.0	20.4
85	3376.0-3377.0	11.6
86	3377.0-3378.0	11.3
87	3378.0-3379.0	13.3
88	3379.0-3380.0	14.3
89	3380.0-3381.0	9.9
90	3381.0-3382.0	5.3
91	3382.0-3383.0	6.9
	3383.0-3393.0	
92	3393.0-3394.0	7.1
93	3394.0-3395.0	9.8
94	3395.0-3396.0	6.7
	3396.0-3412.0	
CORE NO. 5	3412-3472	CUT 60' REC 60'
	3412.0-3413.0	
95	3413.0-3414.0	4.5
96	3414.0-3415.0	10.7
	3415.0-3420.0	
97	3420.0-3421.0	11.6
	3421.0-3430.0	
* 98	3430.0-3431.0	8.9
99	3431.0-3432.0	13.6
100	3432.0-3433.0	13.4
	3433.0-3436.0	
101	3436.0-3437.0	9.0
102	3437.0-3438.0	11.0
103	3438.0-3439.0	15.1
104	3439.0-3440.0	10.5
	3440.0-3441.0	
105	3441.0-3442.0	6.0
106	3442.0-3443.0	17.4
107	3443.0-3444.0	7.5
	3444.0-3446.0	
108	3446.0-3447.0	5.1
109	3447.0-3448.0	7.6
110	3448.0-3449.0	9.4
111	3449.0-3450.0	8.3
112	3450.0-3451.0	5.6
113	3451.0-3452.0	10.4
	3452.0-3463.0	
114	3463.0-3464.0	1.9
115	3464.0-3465.0	3.8
116	3465.0-3466.0	22.8
	3466.0-3467.0	
117	3467.0-3468.0	13.8
118	3468.0-3469.0	8.6
	3469.0-3472.0	

* INDICATES PLUG PERMEABILITY