

LIST & INTERPRETATIONS OF LOGS (ELECTRICAL)

Induction Electric Log	721-7985	Runs 1, 2, 3, 4.
Borehole Compensated Sonic Log - Gamma Ray Caliper	721-7976	Runs 1, 2, 3.
Compensated Formation Density Log	2753-7984	Run 1.
Microlaterolog	2753-7979	Runs 1 & 2.
Continuous Dipmeter	721-7987	Runs 1, 2.
Formation Tester	6740	Run 1.

Interpretation

NOTE: Wave compensating device used
displacement 2 - 3 feet.

$R_m'' = 1.70 @ 66^\circ F.$

Sonic Log Caliper registered 7.5 ft. shallow
on runs 1 & 2

$R_m = .57 @ 208^\circ F. (B.H.T.)$
 $R_{mf} = 1.31 @ 68^\circ F.$

Formation Tester Runs 2, 3, & 4 on
log - no hydrocarbon shows.

$R_{mf} = .46 @ 208^\circ F. (calculated)$

Interval	SP	R_t	ρ_B	Δt	Rw	ϕ_{FDC}	ϕ_s	R_t/R_o	Sw	Fr/ Fs	Rwa/ Rw	Rxo	ϕ_{MLL}
5324-29	-43	0.5	2.2	101	0.15	30	34	0.5/ 1.2	100			5.7	27
5406-12	-42	0.6	2.2	100	0.15	29	33	0.6/ 1.2	100			5.0	29
5502-08	-40	1.1	2.32	96	0.16	23	30	1.1/ 2.2	100			7.5	24
5592-98	-55	0.5	2.22	99	.097	29	32	0.5/ 0.8	100			5.2	28
5920-30	-65	0.4	2.22	90	.07	29	30	0.4/ 0.6	100			2.5	40
6100-10	-68	0.4	2.23	96	.065	28	29	0.4/ 0.7	100			4.0	32
6562-70	-63	1.8	2.37	90	.085	19	26	1.8/ 1.7	100	0.74	2.3	3.8	32
6739-44		4.8	2.3	103	.09	21	35	3.0	55	1.00	9.0	2.8	36
6780-88	-62	2.0	2.3	92	.09	21	27	1.3	85	0.7	2.4	3.0	35
7046-52	-60	2.0	2.26	93	0.1	24	28	1.5	80	0.82	2.1	3.7	32
7288-92	-46	2.0	2.23	93	0.15	28	28	1.5	80	0.51	1.4	2.3	40
7536-42	-33	5.1	2.4	85	0.22	17	22	0.9	100	0.55	1.5	4.2	30
7760-66	-38	3.6	2.35	85	0.19	21	22	1.1	95	0.46	1.3	3.5	32