Dedrick #2
Sinclair Oil
Sec 18-23-4E
(KGS DRL)

18-23s-4E
Kan.

LOG FOR THE ELBING OIL COMPANY.

NATURE OF STRATA (LIME, SHALE, ETC.)	COLOR	HARD OR SOFT	THICKNESS	TOTAL DEPTH	REMARKS.
Spudded	Yellow	Soft	10	10	Gumbo
Lime	White	"	25	35	Water to
Shale	Blue	"	10	45	drill 35 ft.
Shale	Red	"	10	55	
Lime		Hard	20	75	
Shale	Blue	Soft	5	80	
Lime		Hard	20	100	H.F. Water 95
Slate	Blue	Soft	10	110	
Shale	Red	"	20	130	
Lime		"	10	140	
Shale	Blue	"	10	150	
Lime		Hard	15	165	
Shale	Blue	Soft	5	170	
Lime		Hard	50	220	Set 15½-218 ft.
Shale	Blue	Soft	15	235	
Lime		"	25	260	
Shale	Red	"	10	270	
Lime		"	20	290	
Shale	Blue	"	40	330	
Lime		"	10	340	
Shale	Blue	Hard	25	375	
Shale	Blue	Soft	10	385	
Shale	Red	Soft	10	395	
Shale	Blue	"	10	405	
Lime		Hard	10	415	
Shale	Blue	Soft	10	425	
Lime		Hard	10	435	
Shale	Blue		10	445	
Lime			5	450	
Shale	Blue	Soft	25	475	
Lime		Hard	25	500	
Shale	Blue	Soft	15	515	
Lime		"	10	525	
Shale	White		25	550	
Lime		Hard	30	580	
Shale	Blue	Soft	20	600	
Shale	Black	"	10	610	
Lime		"	15	625	
Slate	Black	"	25	650	
Lime		Hard	5	655	
Shale	Dark	Soft	20	675	
Shale	Black	"	25	700	
"	White	"	25	725	
"	Blue	"	25	750	
Shale	Black	"	25	775	
Shale	Blue	Soft	25	800	Water enough
Red Rock		"	10	810	to drill
Shale	Blue	"	5	815	when we
Red Rock		"	5	820	put in 12¾
Shale	Blue	"	5	825	casing at
Lime Shell		Hard	3	828	1045 feet.
Shale	Blue	Soft	7	835	
Sand Lime		Hard	20	855	
Shale	Blue	Soft	45	900	
Slate	Black	"	35	935	
Shale	Blue	"2	15	950	
Lime	Shell	"	10	960	
Slate	Black	"	25	985	
Lime		Hard	10	995	
Slate	B	Soft	5	1000	
Lime		Hard	60	1060	Run 12¾ casing
Slate	white	Soft	10	1070	at 1045 feet.
Shale		"	10	1080	
Lime Shell		Hard	2	1082	
Slate	Blue	Soft	13	1095	
Shale		"	60	1155	
Lime		Hard	20	1175	
			20	1195	

NATURE OF STRATA (LIME, SHALE ETC.)	COLOR	HARD OR SOFT	THICKNESS	TOTAL DEPTH	REMARKS
Lime		Hard	20	1175	
Slate	Blue		20	1195	
Lime		Hard	5	1200	7 bailers
Shale	Blue	Soft	30	1230	Water per hour
Lime		"	15	1245	at 1320
Slate	Blue	"	15	1260	(11" X 25 feet
Lime		"	20	1280	bailer.
Slate		"	5	1285	
Lime		Hard	15	1300	
Sand		Soft	25	1325	
Slate	Blue	"	10	1335	
Lime		Hard	10	1345	
Slate		Soft	10	1355	
Lime	Very	Hard	20	1375	
Slate	Black	Soft	5	1380	
Lime Shells	Dark	Hard	15	1395	
Sand	Gray	"	15	1410	
Slate	Black	Soft	25	1435	
Lime and Slate Shells			45	1480	
Lime		Hard	40	1520	
Slate	Blue	Soft	35	1555	
Lime		Hard	15	1570	
Slate	Black	Soft	10	1580	
Lime		Hard	35	1615	
Slate	Black	Soft	5	1620	
Lime		Close	4	1624	Hole full of
Clay	Blue	Soft	6	1630	Water 1700 feet
Lime		Hard	35	1665	Set 10" casing
Shale	Blue	Soft	25	1690	1715 feet.
Sand	Water	"	15	1705	
Shale	Gray	"	95	1800	
Lime Shell		Hard	10	1810	
Shale		Soft	20	1830	
Sane Shell		Hard	5	1835	Water to drill
Shale		Soft	25	1860	3 bailer per hour
Lime Shell		Hard	10	1870	
Shale		Soft	15	1885	1895
Lime		Hard	130	2015	5 bailer per hour
Slate		Soft	15	2030	1940
Lime		Hard	20	2050	
Shale	Blue	Soft	35	2085	Hole full of w ter
Lime		Hard	55	2140	2220 to 2225
Slate	Blue	Soft	15	2155	Set 8¼ 2204
Lime		Hard	10	2165	
Slate		Soft	5	2170	
Lime		Hard	44	2214	
Slate	Black		2	2216	
Sand			52	2268	
Slate	Blue	Soft	22	2290	Rimmed 8¼ to
Sand Shell		"	8	2298	2330
Slate	Blue	"	30	2328	Derrick String 15
Sand Shell		Hard	12	2340	Strings over
Slate	Blue	Soft	30	2370	derrick + 110 ft.
Lime		Gritty	20	2390	to bottom casing.
Shale	Black	Soft	10	2400	
Lime		Hard	15	2415	
Slate	Black	Soft	2	2417	
Lime Grit		Hard			
Oil "Hole Full"				2435	
Total Depth		Steel Line Measurement		2437	