Electrical Log

BUREAU OF GEOLOGY

COMPANY: BERNSON OIL & DRILL INC
OWNER: KLAUSER TOOL LEASE #1
COUNTY: Stanislaus STATE: Ca.
LOCATION: Sec. 1 T. 3S. R. 11E. M.D.B.&M.
ELEVATION: 320' (320') DATUM: Ground Level
ENGINEER: Bernson
DATE/TIME: 8-4-71 8:30AM
BORE RECORD: 0-1400'
CASING RECORD: 0-14'
TOP RECORD: 0-14'
CASING LOGGER: @
TOP RECORD: @
TYPE FLUID IN HOLE: Gel-Lime
FLUID LEVEL: 5 Bbl.
RESISTIVITY OF MUD: 5 Bbl.
MEASURED BY: Bernson
RECORDED BY: Bernson
WITNESSED BY: Klauser

#27

K-20

Field Log

SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms m²/m
LOG SCALE 1 = 20 MV		SHORT NORMAL 16" = 16 — 0 10 100; LONG NORMAL 64" = 64 — 0 10 100
Bad Spot Caving Box #1	0'	
	100'	
	200'	
	300'	
	400'	
	500'	
	600'	Long Normal; Short Normal
	700'	
	714'	

SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms m²/m
LOG SCALE 1 = 20 MV		SHORT NORMAL 16" = 16 — 0 10 100; LONG NORMAL 64" = 64 — 0 10 100
Bad Spot	900'	
	1000'	
	1100'	
	1200'	
	1300'	
	1400'	
BOTTOM	1402'	

SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms m²/m
LOG SCALE 1 = 20 MV		SHORT NORMAL 16" = 16 — 0 10 100; LONG NORMAL 64" = 64 — 0 10 100

DETAIL LOG
5" = 100'