

12 JULY 78

TABLE II

Q RRGE-1	DRAWDOWN IN WHP PSI AFTER 43,800 HRS PUMPING	Q RRGE-2	Q RRGP-4	Q RRGP-5
		W/ INTERFERENCE -		
800 gpm (NO BOUNDARY)	339 psig	400 gpm	650 gpm	650 gpm
(W/ BOUNDARY)	364 psig	400 gpm	650 gpm	650 gpm
1000 gpm (NO BOUNDARY)	407 psig	400 gpm	550 gpm	550 gpm
(W/ BOUNDARY)	435 psig	400 gpm	550	550

TABLE I

DEPTH PUMP SETTING	WHP	DEPTH PRESSURE	TOTAL PRESSURE	EXCEPTABLE DRAWDOWN (5 YRS PUMP)
650 FT	160 psig	260 psi	420 psig	330 psig
700 FT	160 psig	280 psi	440 psig	350 psig
750 FT	160 psig	300 psi	460 psig	370 psig
800 FT	160 psig	320 psi	480 psig	390 psig
850	160 psig	340 psi	500 psig	410 psig