

WATER INJECTION RATE - B/D
OIL PRODUCTION RATE - B/D

COMMENCE INJECTION
AUG. 1, 1961

WATER INJECTION - TOTAL 60×10^6 BBLs.

LIFE FROM 8-1-61
RESERVES @ 8-1-61
CUMULATIVE
ULTIMATE

10 YRS.
 6.6×10^6 BBLs.
 5.0×10^6 BBLs.
 11.6×10^6 BBLs.

6.3 YRS.
 1.9×10^6 BBLs.
 5.0×10^6 BBLs.
 6.9×10^6 BBLs.

WATER FLOOD

PRIMARY

ACTUAL
PREDICTED

WATER FLOOD OIL PROD. - B/D

PRIMARY OIL PROD. - B/D

NUMBER OF WELLS

PRODUCERS
INJECTORS

1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971

PREDICTED SECONDARY
PRODUCTION PERFORMANCE

CARSON UNIT
PRESS. MAINT. PROJECT

SHELL OIL COMPANY PACIFIC COAST AREA FARMINGTON DIVISION DEPT.

DATE BY SCALE FIG. 12
APPROVED K20-386