LEASE NO: LC 0572100

LEASE NAME & WELL NO: FEDERAL B-1 # 1

API NO: 30-025-27068

COUNTY & STATE: LEA, NM

LINE 31: PERFORATION RECORD (INTERVAL, SIZE & NUMBER)

PERF QUEEN AT: 3198-3206, 3214-3222.

LINE 32: ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL

AMOUNT AND KIND OF MATERIAL USED

3198 - 3222

ACID W/500# .PERFS BROKE @ 2800#. TREATED @ 1750#, 5 BPM. DROPPING 3 1.1 SG BALLS/BBL. FRAC W/30,000# OF 20/40 MESH BRADY SAND.