

LEASE NO: LC 031740A
LEASE NAME & WELL NO: MEYER A-1 #20
API #: 30-025-32215
COUNTY & STATE: LEA, NM

LINE 31: PERFORATION RECORD (INTERVAL, SIZE & NUMBER)
PERF LOWER 7 RVRS/QUEEN W/ 1 JSPF @ 3394, 3404, 3418, 3430, 3454,
3459, 3469, 3493, 3500, 3525, 3561, 3580, 3588, 3599, 3604, 3610,
3616, 3623, 3639, 3643, 3649, 3663 & 3670 TOTAL OF 26 HOLES.

PERF YATES & UPPER 7 RVRS W/ 1 JSPF @ 2988, 3064, 3068, 3071,
3106, 3118, 3132, 3144, 3153, 3170, 3180, 3186, 3198, 3209, 3217,
3226, 3236, 3242, 3248, 3256, 3267, 3272, 3306, 3312, 3317, 3322,
3325, 3344, TOTAL OF 29 HOLES.

LINE 32: ACID, SHOT, FRACTURE, CEMENT SQUEEZ3, ETC.

DEPTH INTERVAL	AMOUNT AND KIND OF MATERIAL USED
3394 - 3670	ACID W/ 2600g 7.5% NEFE HCL DIVERTED W/ 40 1.3 BALL SEALERS, FLUSH W/ 27 BBL KILL FLUID. FRAC W/ 43,000g 60 TO 50 QUALITY CO2 FOAM AND 16/20 OTTAWA SAND, FLUSH W/ 3400g FOAM.
2988 - 3344	ACID W/ 2800g 7.5% NEFE HCL W/ 44 1.3 BALL SEALERS, FLUSH W/ 400g 50/50 METHONOL & 2% KCL FOLLOWED W/ 750g KILL FLUID. FRAC W/ 46,000g 70 QUALITY CO2 FOAM PAD FOLLOWED W/ 47,786g 60 TO 50 QUALITY CO2 FOAM W/ 12/20 OTTAWA SAND 2# TO 8#. FLUSH W/ 3108g FOAM.