

LEASE NO: B-1534
LEASE NAME & WELL NO: STATE J-2 <003107>
API #: 30-025-32411
COUNTY & STATE: LEA, NM.
POOL NAME: EUMONT YATES 7 RVRS QN <76480>

LINE 26: PERFORATION RECORD (INTERVAL, SIZE, AND NUMBER)

PERF QUEEN/PENROSE W/ 1 JSPF @ 3481, 3484, 3488, 3490, 3496, 3502, 3502, 3504, 3506, 3513, 3517, 3520, 3524, 3526, 3528, 3530, 3534, 3538, 3540, 3544, 3546, 3548, 3550, 3562, 3593, 3599, 3601, 3608, 3610, 3612, 3615, 3619, 3623, 3630 & 3632.

PERF YATES/7 RIVERS W/ 1 JSPF @ 2951, 2994, 2999, 3005, 3072, 3074, 3076, 3083, 3086, 3090, 3095, 3098, 3101, 3108, 3110, 3112, 3114, 3116, 3118, 3120, 3123, 3125, 3127, 3130, 3137, 3235, 3237, 3239, 3262, 3264, 3266 & 3270 TOTAL OF 32 HOLES.

LINE 27: ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, EST.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2951 - 3270	SPEARHEAD 600g PUMP 434 bbl 60 QUALITY CO2 FOAM PAD, 917 bbl 60-50 QUALITY CO2 FOAM FRAC W/ 248,080# 12/20 BRADY SAND. FLUSH W/ 35 bbl FOAM.
3481 - 36932	SPEARHEAD 600g 15% HCL W/ METHANOL. FRAC W/ 36,200g 60 QUALITY CO2 FOAM PAD & 44,300g 60-50 QUALITY CO2 FOAM W/ 251,000# 12/20 BRADY SAND TAGGED W/ IRRIDIUM. FLUSH W/ 3400g CO2 FOAM.
CMT RET @ 3575'	SQUEEZE PENROSE W/ 100SX CLASS 'C' W/ 2% CACL2, STING OUT OF RETAINER
CMT RET @ 3450'	SQUEEZE QUEEN W/ 80 SX CLASS 'C' W/ 2% CACL2, STING OUT OF RETAINER.