

LEASE NO: B-1535
LEASE NAME & WELL NO: STATE F-2 #9
API #: 30-025-26802
COUNTY & STATE: LEA, NM
POOL NAME: EUMONT QUEEN GAS

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

7 RVRS-QUEEN-PENROSE W/ 1 JSPF @ 3207, 3217, 3243, 3247, 3269,
3274, 3298, 3308, 3322, 3357, 3396, 3406, 3410, 3415, 3421, 3424,
3430, 3497, 3507, 3512, 3516, 3521, 3528, 3532, 3540, 3564, 3570,
3575, 3583, 3588, 3597, 3600, 3605, 3620, 3630.

YATES-7 RVRS W/ 1 JSPF @ 2756, 2765, 2783, 2791, 2813, 2825, 2855,
2863, 2885, 2905, 2909, 2916, 2944, 2973, 2983, 2990, 3000, 3004,
3009, 3014, 3017, 3023, 3030, 3048, 3058, 3069, 3073, 3077, 3081,
3093.

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3207 - 3630	ACID W/ 3500g 7.5% HCL W/ METHANOL, DIVERTING W/ 60 1.3 BALL SEALERS. FRAC W/ 22,000g 60 QUALITY CO2 FOAM PAD, FOLLOWED W/ 27,000g 60-50 QUALITY CO2 FOAM, RAMPING 153,380# 12/20 BRADY SAND. FLUSH W/ 5350g 55 QUALITY FOAM.
2756 - 3093	ACID W/ 3500g 15% NEFE HCL, DIVERTING W/ 60 1.1 BALL SEALERS. FRAC W/ 22,000g 60 QUALITY CO2 FOAM PAD, FOLLOWED W/ 27,000g 60-50 QUALITY CO2 FOAM, RAMPING 128,900# 12/20 BRADY SAND. FLUSH W/ 5350g 55 QUALITY FOAM.
6600'	SET RBP W/ 8 SX CMT ON TOP
5650'	SET CIBP W/ 8 SX CMT ON TOP