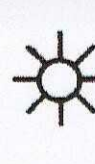
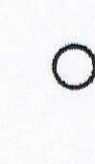


B



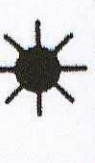
YATES PETROLEUM CORPORATION
COTTONWOOD FEDERAL #5
1980' FSL & 1980' FEL
SEC. 26-6S-25E
KB 3779'



YATES PETROLEUM CORPORATION
GEORGE "QJ" FEDERAL #11
2080' FSL & 1350' FSL
Proposed TD 5285'



YATES PETROLEUM CORPORATION
GEORGE "QJ" FEDERAL #10
660' FSL & 1500' FSL
SEC. 26-6S-25E
KB 3759'



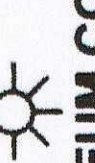
YATES PETROLEUM CORPORATION
GEORGE QJ FEDERAL COM #9
660' FSL & 1980' FSL
SEC. 35-6S-25E
KB 3752'



YATES PETROLEUM CORPORATION
SACRA 'SA' COM #17
1400' FSL & 1980' FEL
SEC. 34-6S-25E
KB 3750'



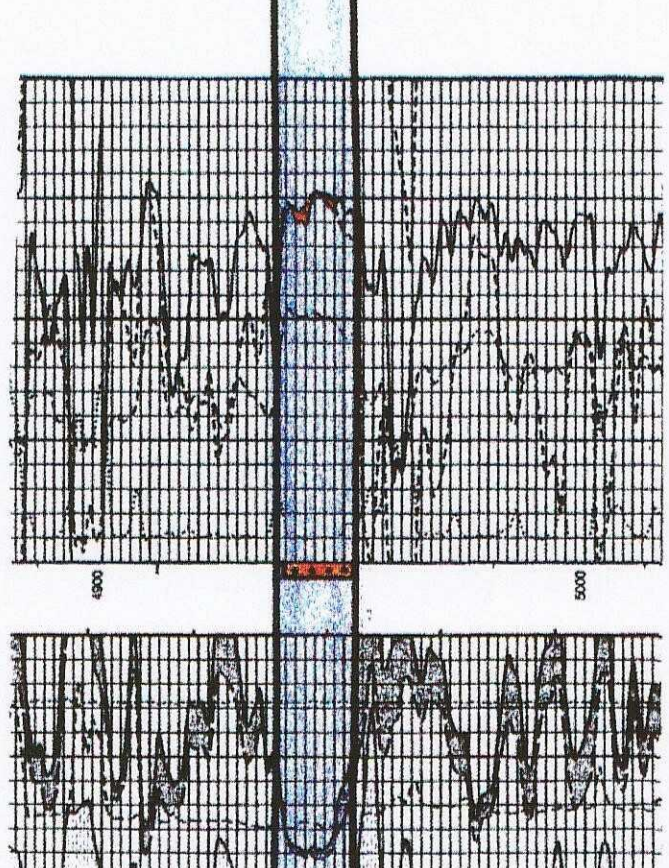
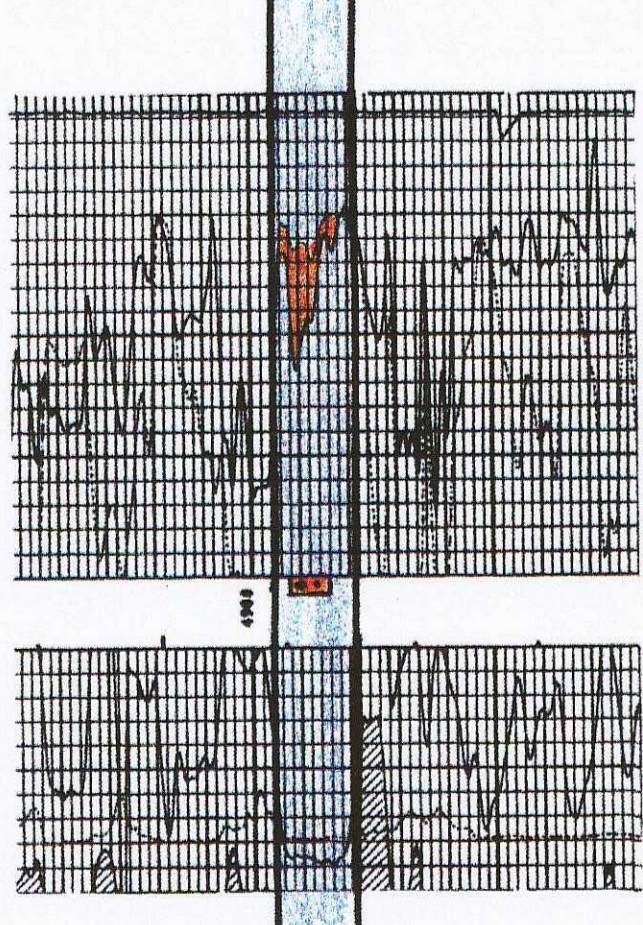
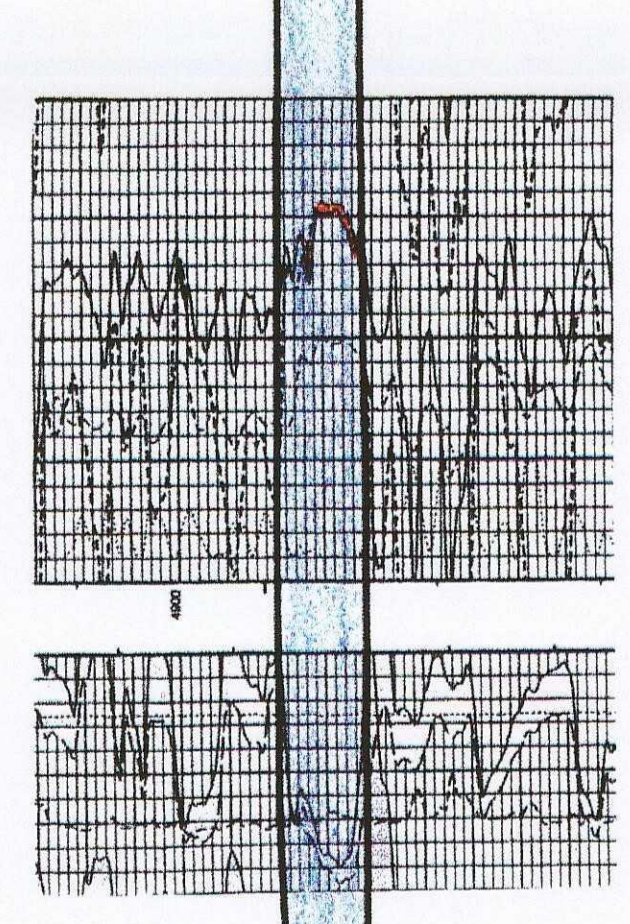
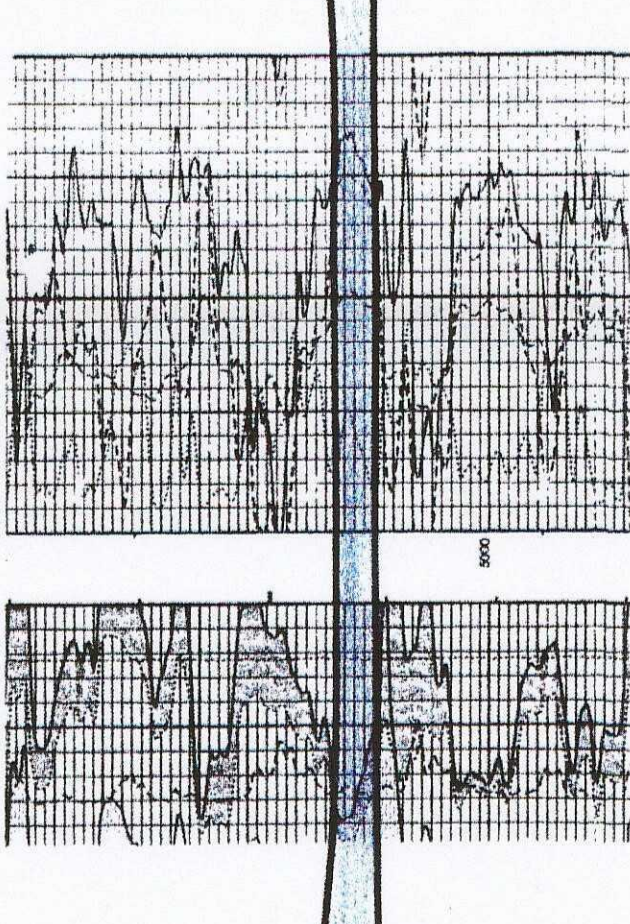
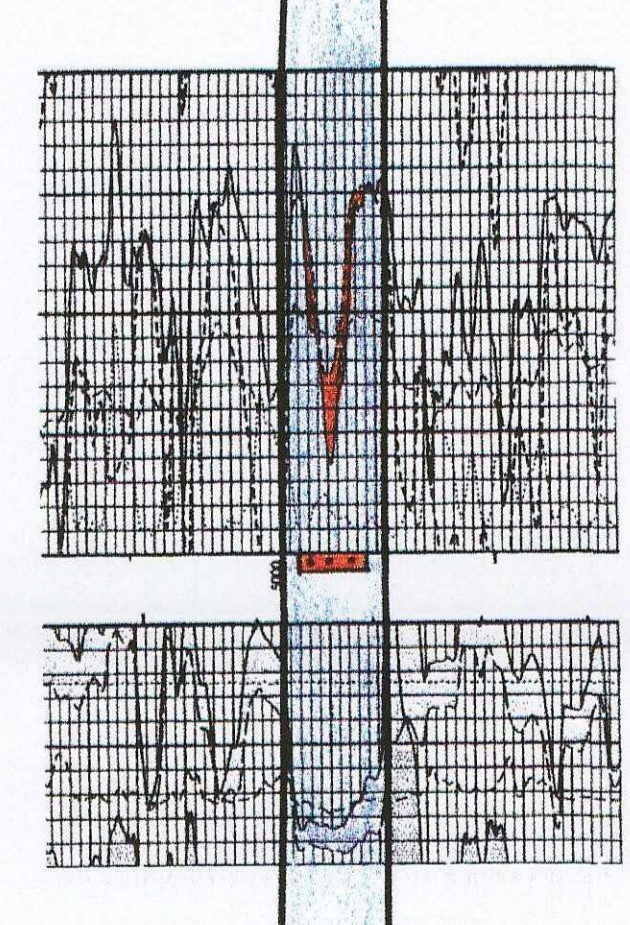
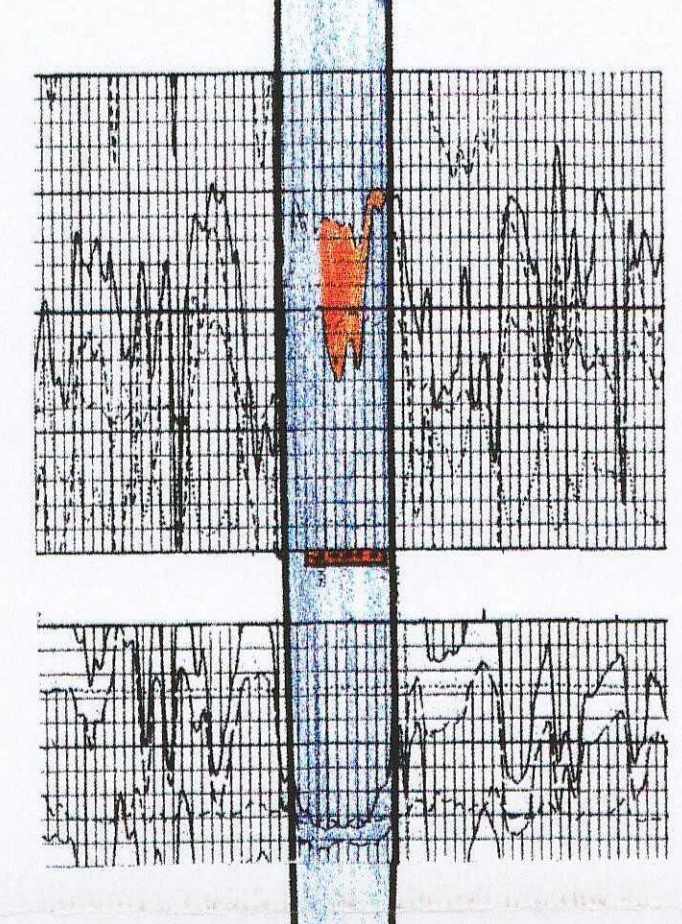
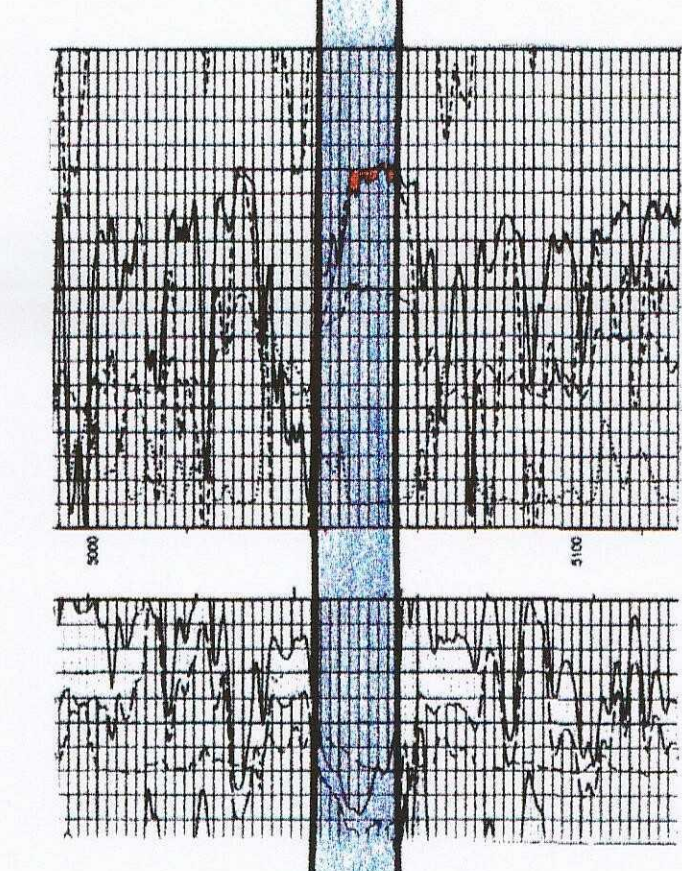
YATES PETROLEUM CORPORATION
SACRA "SA" #21
1980' FSL & 660' FSL
SEC. 35-6S-25E
KB 3711'



YATES PETROLEUM CORPORATION
FIVE MILE DRAW FED #1
800' FSL & 2100' FEL
SEC. 34-6S-25E
KB 3726'



YATES PETROLEUM CORPORATION
FIVE MILE DRAW "LX" FED COM #2
1000' FSL & 1000' FSL
SEC. 34-6S-25E
KB 3747'

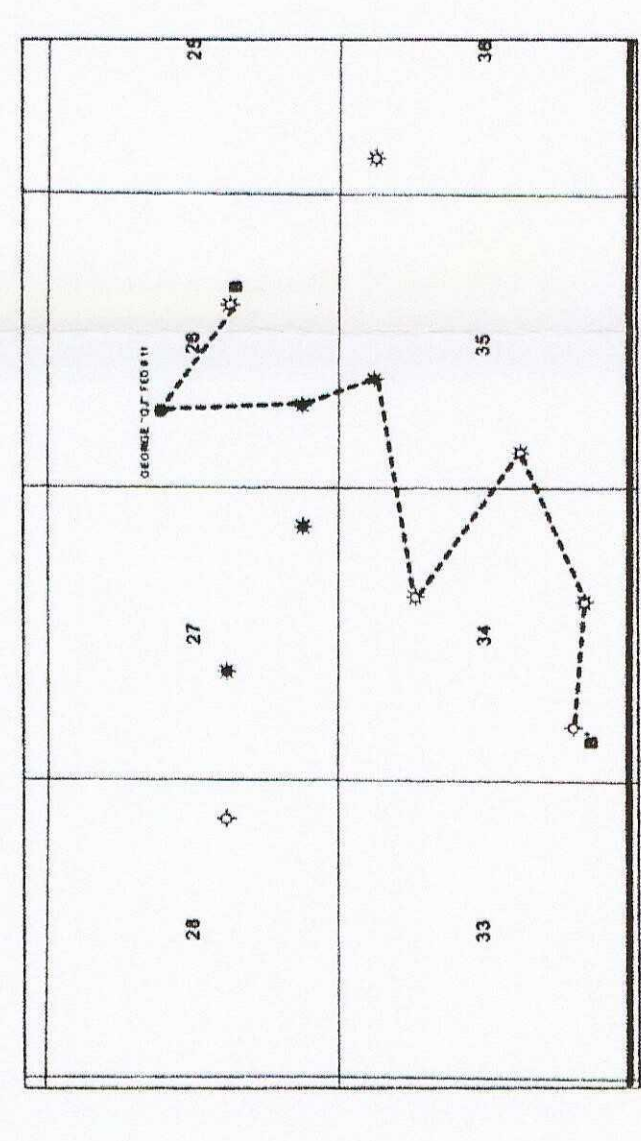


PERFS.: 4996 - 5012'
CUM OIL: 164,522 BBLS
CUM GAS: 136,531 MMCF
CUM WATER: 136 BBLS
AUGUST 2001 - MAY 2003

PERFS.: 5004 - 5018'
CUM OIL: 109,645 BBLS
CUM GAS: 172,737 MMCF
JANUARY 2002 - MAY 2003

PERFS.: 4908 - 4916'
TRACE GAS

PERFS.: 4938 - 4952'
TRACE GAS





05-4-43

GEORGE "QJ" FEDERAL #11
STRATIGRAPHIC CROSS-SECTION B-B'
CHAVES CO., NEW MEXICO

GEORGE T. MILLER
BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 13045 - Exhibit No. 7
Submitted by:
YATES PETROLEUM CORPORATION
Hearing Date: August 7, 2003