

NO. 0001 CASE NO. 13448
JANUARY 4, 1997
COG OPERATING U.S.C.
EXHIBIT NO. 10

G-J WEST COOP UNIT
West-East Structural Cross Section
Vertical Scale = 1 in per 100 ft

300153449500

5032 ft

300152918000

4834 ft

300152543100

3146 ft

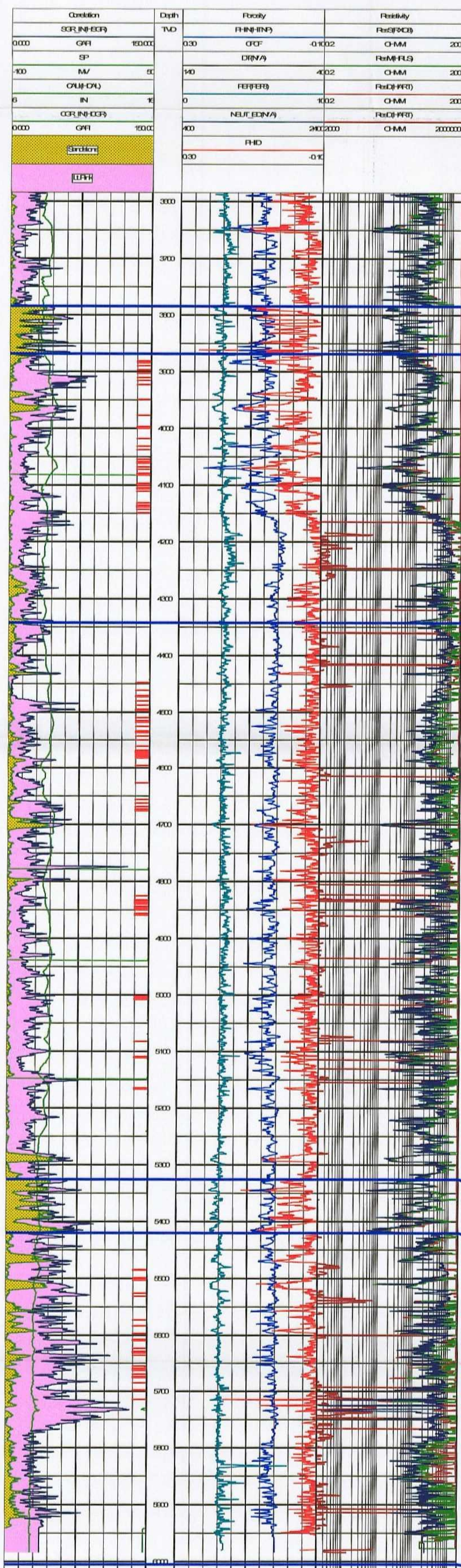
300152975700

MACK ENERGY CORP
MESQUITE STATE 14
2310 FSL 2310 FWL
TWP: 17 S - Range: 29 E - Sec. 20

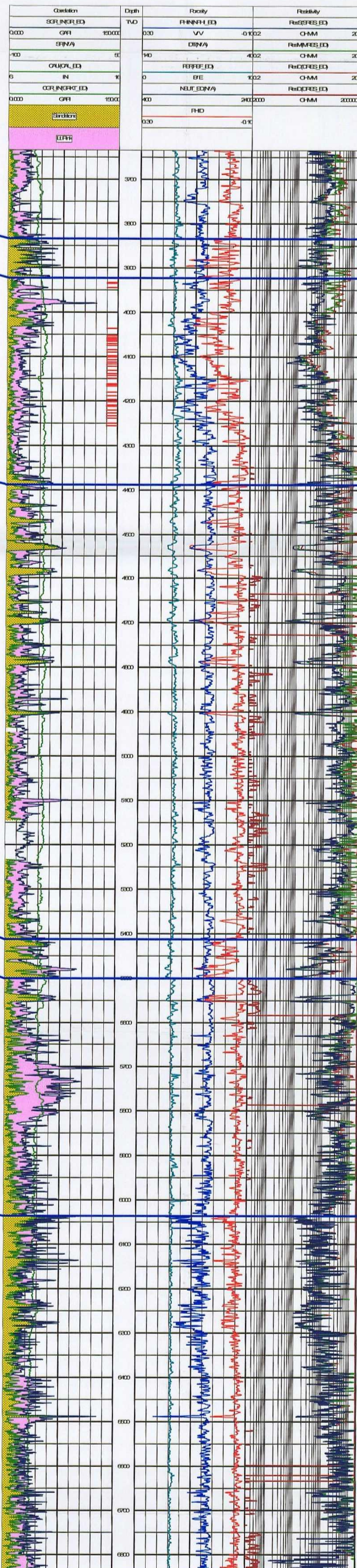
MACK ENERGY CORP
G-J WEST COOP UNIT 140
1700 FSL/1980 FWL
TWP: 17 S - Range: 29 E - Sec. 21

MARBOB ENERGY CORP
G-J WEST COOP UNIT 72
2360 FNL/1350 FWL
TWP: 17 S - Range: 29 E - Sec. 22

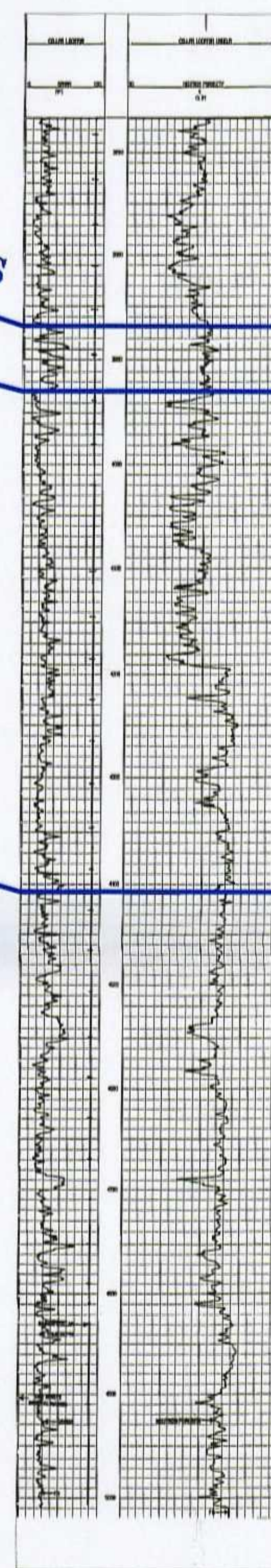
MACK ENERGY CORP
PINON FEDERAL 1
1750 FSL/990 FEL
TWP: 17 S - Range: 29 E - Sec. 22



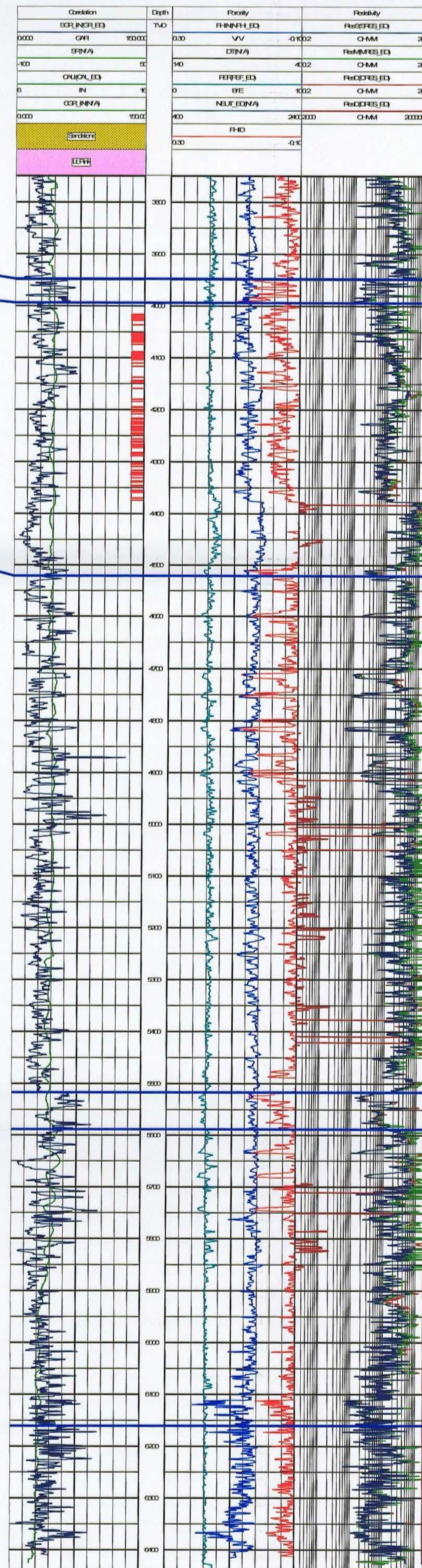
TD=6020



TD=7500



TD=5060



TD=6440

SAN ANDRES
GLORIETA
PADDOCK

BLINEBRY
CARBONATE

TUBB
DRINKARD

TUBB
DRINKARD

ABO

ABO