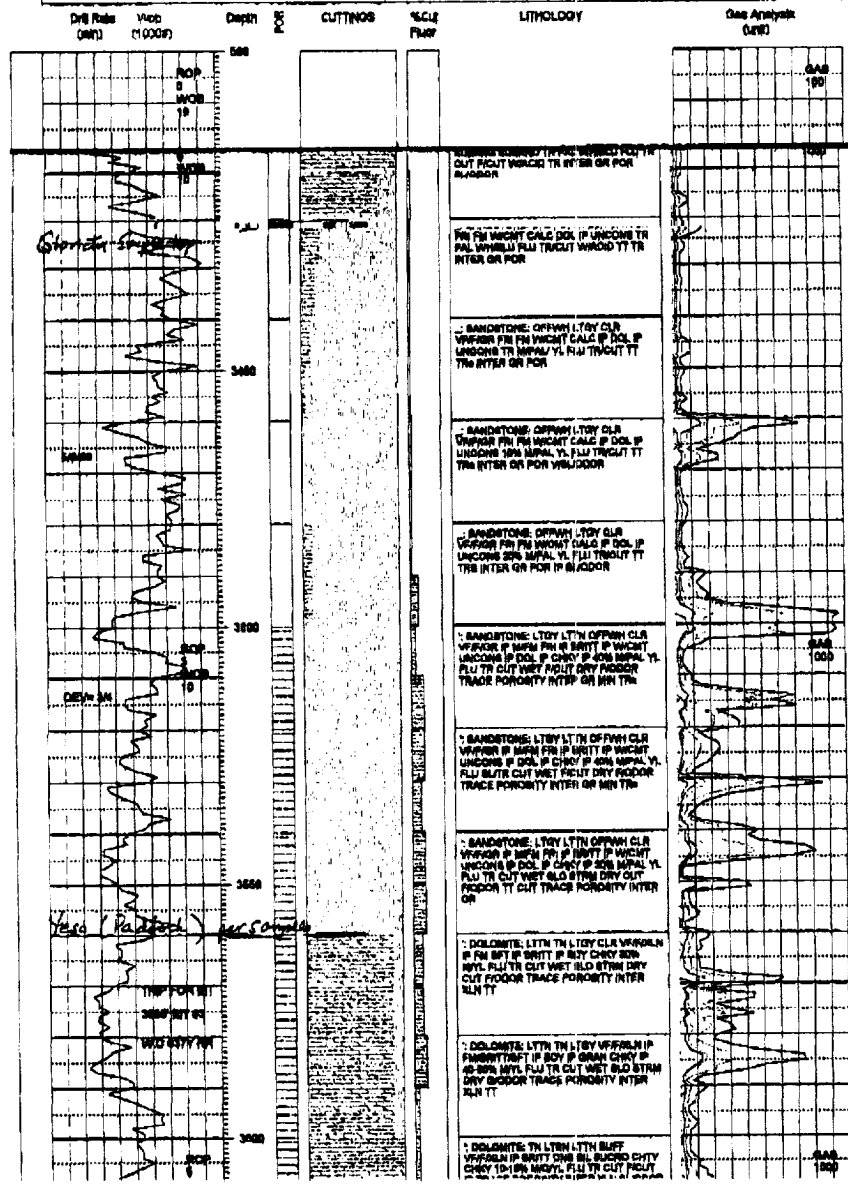


Seal

File to Brian,
114000 Arlona
748-9720
For Dave Peary #100
915-688-5355

SELMAN AND ASSOCIATES, INC. GEOLOGICAL CONSULTING / SURFACE LOGGING SERVICES P.O. BOX 61150 MIDLAND, TX 79711 OFFICE (817) 501 9808 - 24 HOURS BOX 570 1008		Company: ANCO PERMIAN Well: WASHINGTON 33 STATE #8 Field: ARTERIA Location: 1050 FM. & 2270 FMS. SEC. 33 T17S R9E County: BDDY State: NEW MEXICO Logger: T. RODGERS Interval: -500 To: -600 Date: 04/98 To: 07/98 Wellb: 1997 Ground Level: 4177 (4-4) Aug. 04/14	
☒ SANDSTONE ☐ CHERT ☐ GYPSUM ☐ CRINOID ☐ TRACER ☐ SHALE ☐ DOLOMITE ☐ Limestone ☐ ST. LESTONE	☐ CONGLOMERATE ☐ SALT ☐ SHALE ☐ DOLOMITE ☐ Limestone ☐ ST. LESTONE	POROSITY - % CUT - FLUOR ☐ TRACE ☐ PAIR ☐ GOOD C-1 MESH (STRAIPS) C-6 BOT (BROWNS) C-2 MESH (GASER) C-6 VENT (LY DUB) C-3 P800 (DYE BLUE)	



SELMAN AND ASSOCIATES, INC.

GEOLOGICAL CONSULTING / SURFACE LOGGING SERVICES
 P.O. BOX 81130 P.O. BOX 2693
 MIDLAND, TX 79711 ROCK SPRINGS, WY 82902
 OFFICE (915) 591 9808 - 24 HOURS 800 578 1008

☒ ADULTERATE ☒ CONGLOMERATE ☒ SALT
☒ CHERT ☒ DOLOMITE ☒ SHALE
☒ COAL ☒ GRANITE WACK
☒ GRANITE ☒ LIMESTONE ☒ SILTSTONE

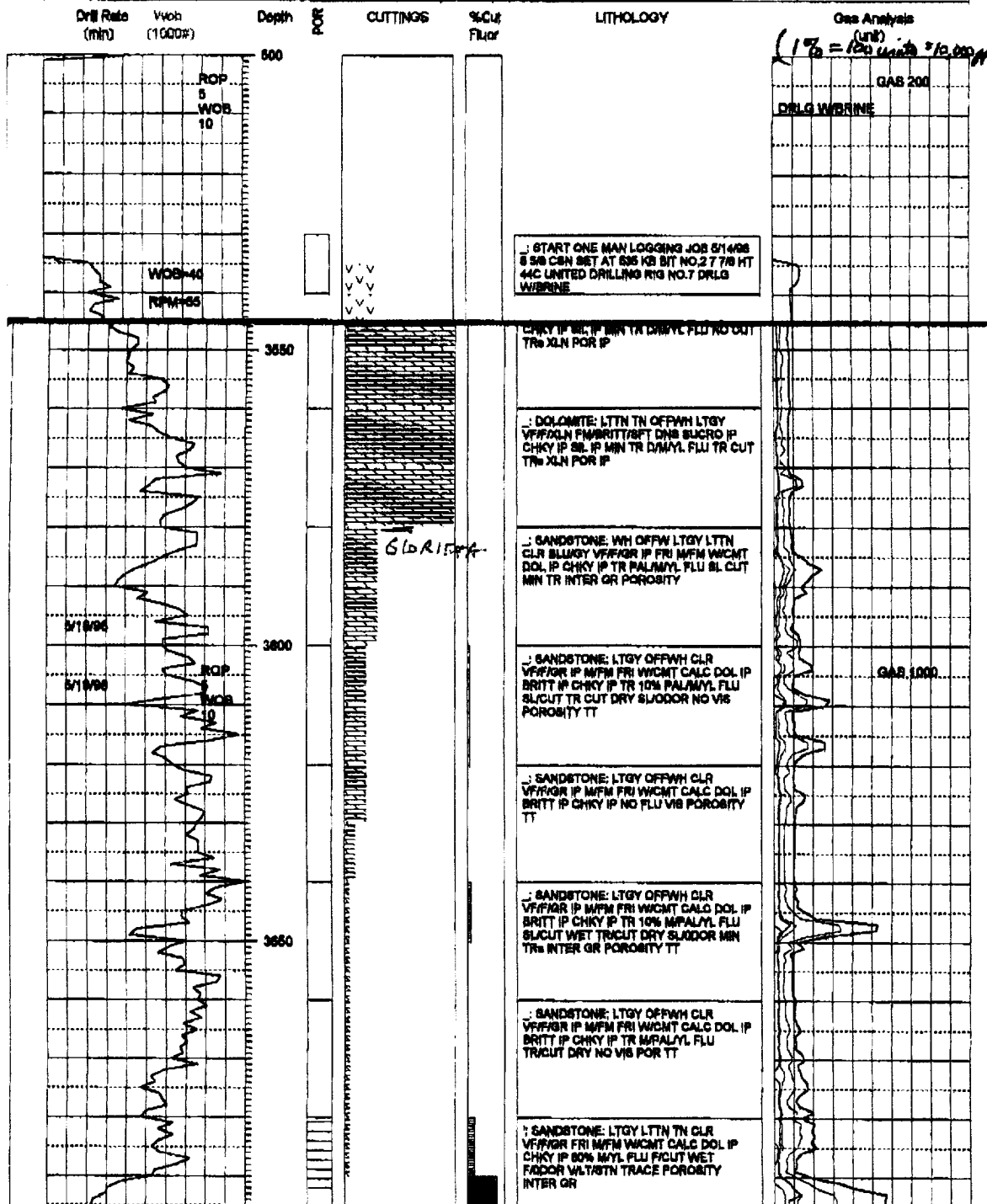
POROSITY - % CUT - FLUOR
☒ TRACE ☒ FAIR ☒ GOOD

Company: ARCO PERMIAN
 Well: WASHINGTON 33 STATE #14
 Field: ARTESIA
 Location: 2282 FNL & 970 FEL SEC.33 T17S R28E
 County: EDDY
 State: NEW MEXICO
 Logger: T. RODGERS
 Interval: -500
 Date: 5/14/98
 Unit: 19
 Wellb: 1908
 Phone: (915) 528-6419

To: -4189
 To: 5/20/98
 Kelly Bushing 3873'
 Ground Level: 3885'

30-015-30194

C-1 NETH (PURPLE) C-4 BUT (BROWN)
 C-2 ETH (GREEN) C-5 PENT (LT BLUE)
 C-3 PROP (DK BLUE) TOTAL GAS (Red)



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Washington

