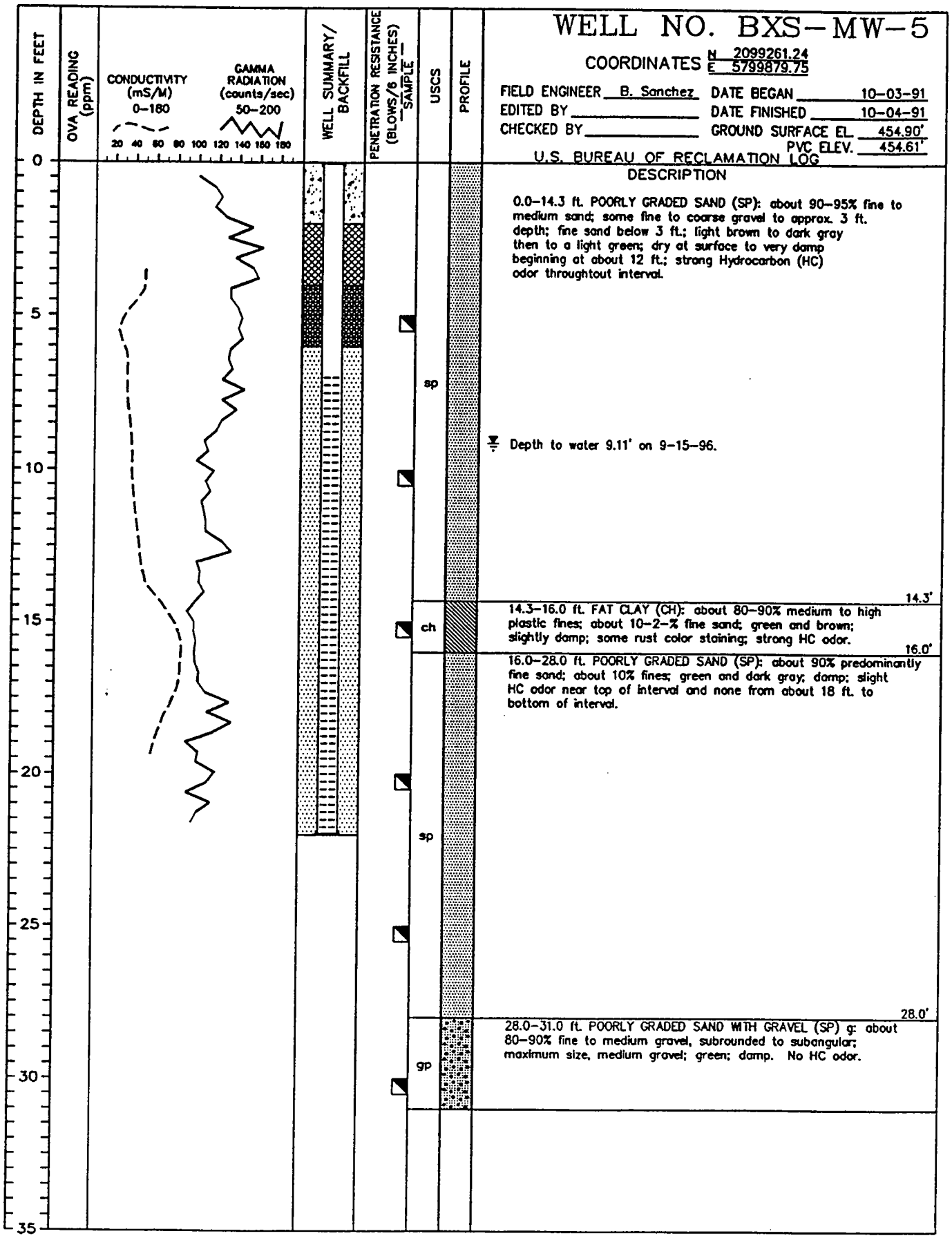
WELL NO. BXS-MW-5

COORDINATES N 2099261.24
E 5799879.75

FIELD ENGINEER B. Sanchez DATE BEGAN 10-03-91
EDITED BY _____ DATE FINISHED 10-04-91
CHECKED BY _____ GROUND SURFACE EL. 454.90'
PVC ELEV. 454.61'

U.S. BUREAU OF RECLAMATION LOG



DESCRIPTION

0.0-14.3 ft. POORLY GRADED SAND (SP): about 90-95% fine to medium sand; some fine to coarse gravel to approx. 3 ft. depth; fine sand below 3 ft.; light brown to dark gray then to a light green; dry at surface to very damp beginning at about 12 ft.; strong Hydrocarbon (HC) odor throughtout interval.

Depth to water 9.11' on 9-15-96.

14.3'

14.3-16.0 ft. FAT CLAY (CH): about 80-90% medium to high plastic fines; about 10-2-% fine sand; green and brown; slightly damp; some rust color staining; strong HC odor.

16.0'

16.0-28.0 ft. POORLY GRADED SAND (SP): about 90% predominantly fine sand; about 10% fines; green and dark gray; damp; slight HC odor near top of interval and none from about 18 ft. to bottom of interval.

28.0'

28.0-31.0 ft. POORLY GRADED SAND WITH GRAVEL (SP) g: about 80-90% fine to medium gravel, subrounded to subangular; maximum size, medium gravel; green; damp. No HC odor.

PROJECT NO. 768047-10060100
CLIENT: Vandenberg AFB

SEE LEGEND FOR LOGS AND TEST PITS FOR EXPLANATION OF SYMBOLS AND TERMS

INTERNATIONAL TECHNOLOGY CORPORATION