

30-045-22923 P-19

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 Copies to OCD Aztec Office)

Operator: BLACKWOOD & NICHOLS CO. Location: Unit D, Sec. 36, Twp 31N, Rng 8W.

Name of Well/Wells or Pipeline Served NEBU 39A

Elevation 6460' Completion Date 7-26-93 Total Depth 391' Land Type* Surface: S Mineral: E-5382

Casing, Sizes, Types & Depths 8-5/8" SCH 40 P.V.C. - 100', 7 7/8" OPEN HOSE

If Casing is cemented, show amounts & types used 20 sks Portland Zia I-II

If Cement or Bentonite Plugs have been placed, show depths & amounts used N/A

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. No water sample - dry.

Depths gas encountered: N/A

Type & amount of coke breeze used: 112 sx Asbury Recarbonized Flo-Coke

Depths anodes placed: 374' - 130'

Depths vent pipes placed: 391' to 4' above ground level

Vent pipe perforations: 391' to 110'

Remarks: Groundbed located 194' N 17° E of NEBU 39A

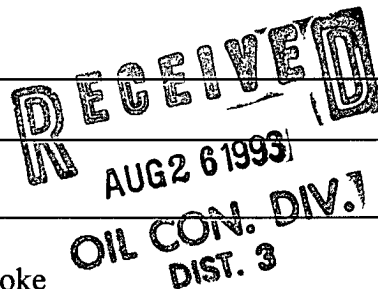
If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

*Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee.
If Federal or Indian, add Lease Number.

Signed by: James K. Aalb

Title: Operations Engineer

Date: 8/11/93



BLACKWOOD & NICHOLS CATHODIC GROUND BED DRILLERS REPORT

P# P-19 WELL# NER4 37A

S 26 T 9/11 R 00

[illegible]

RILLER Gene Murtug

INSPECTOR Joe Matzek

S 36 T 31A R 1

INSPECTOR *JDE.*