L-6

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

499 - 30-039-24733 303 - 30-039-23568

Operator: BLACKWOOD & NICHOLS CO. Location: Unit P, Sec. 20, Twp 31N, Rng 6W.

Name of Well/Wells or Pipeline Serviced NEBU 499, 303

Elevation 6320' Completion Date 6-8-93 Total Depth 320' Land Type* **Surface: F Mineral: SF-078988**

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

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. Fresh, 180' - 185', No Sample taken

Depths gas encountered: N/A

Type & amount of coke breeze used: Asbury, (4518) Flo-Coke - 4,800#, 96sx

Depths anodes placed: 300' to 170' - 15 anodes

Depths vent pipes placed: 320' to 4' above ground level

Vent pipe perforations: 320' to 110'

Remarks: Small amount of H_2O

290' due North of 499 wellhead

RECEIVED
OCT 29 1993
OIL CON. DIV.
DIST. 3

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. Aden Title: Operations Engineer Date: 10/14/93

BLACKWOOD & NICHOLS
CATHODIC GROUND BED
DRILLERS REPORT

6/8/93

CP# L-6 WELL# NEBU #499 + 303 P S 20 T 31 N R

DEPTH	STRATA	NOTES	DEPTH	STRATA	NOTES
0	Yellow Sandstone		250		
10			260		
20			270		
30			280		
40			290		
50			300		
60			310		
70	Grey Sandstone		320		
80			325		
90	White Sandstone				
100					
110					
120					
130					
140					
150	Grey Shale				
160					
170	Sandstone	Water			
180	Grey Shale				
190					
200					
210					
220					
230					
240					

DRILLER [signature]

INSPECTOR Mark D. Hill