

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS

MA-8

NORTHWESTERN NEW MEXICO
(Submit 3 Copies to OCD Aztec Office)

4269

Operator: BLACKWOOD & NICHOLS CO. Location: Unit A, Sec. 20, Twp 31N, Rng 7W.Name of Well/Wells or Pipeline Served NEBU 408

30-045-27331

Elevation 6420' Completion Date 10-6-93 Total Depth 390' Land Type* Surface: P Mineral: SF-079045Casing, Sizes, Types & Depths 8-5/8" SCH 40 P.V.C. - 100', 7-7/8" Open HoleIf Casing is cemented, show amounts & types used 20 sks Portland Zia I-II - 90# ea.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. 385', No sample.Depths gas encountered: N/AType & amount of coke breeze used: Asbury Recarburizer, 4,800#Depths anodes placed: 158' - 320'Depths vent pipes placed: Bottom to 4' above ground levelVent pipe perforations: Bottom - 380'Remarks: Ground bed is located 164' - 358° NW of North of NEBU 408 wellhead.

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. AllenTitle: Operations EngineerDate: 11/19/93

BLACKWOOD & NICHOLS CATHODIC GROUND BED DRILLERS REPORT

MA-8 WELL# NEBU#408

S 20 T 31N R 4

DEPTH	STRATA	NOTES	DEPTH	STRATA	NOTES
5'					
10'					
15'					
20'					
25'					
30'					
35'					
40'					
45'					
50'					
55'					
60'					
65'					
70'					
75'					
80'					
85'					
90'					
95'					
100'					

KILLER gene martinez

INSPECTOR Joe Matyszek

BLACKWOOD & NICHOLS CATHODIC GROUND BED DRILLERS REPORT

17-8 WELL# N.E.B.U. # 408,

As 20 T 31-7

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ER 11/1

INSPECTOR *[Signature]*