## #415 30~039 - 24320 DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS NORTHWESTERN NEW MEXICO

(Submit 3 Copies to OCD Aztec Office)

Operator: <u>BLACKWOOD &amp; NICHOLS CO.</u> Location: Unit <u>G</u> , Sec. <u>2</u> , Twp <u>30N</u> , Rng <u>7W</u> .
Name of Well/Wells or Pipeline Serviced NEBU 415, 14
Elevation 6320' Completion Date 6-16-93 Total Depth 375' Land Type* Surface: S Mineral: E-289-3
Casing, Sizes, Types & Depths 8-5/8" SCH 40 P.V.C 100', 7 %" OPEN HOLE.
If Casing is cemented, show amounts & types used 20 sks Portland Zia I-II - 90#
If Cement or Bentonite Plugs have been placed, show depths & amounts usedN/A
Depths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. Fresh, not enough for water sample.  AUG2 6 1993
Depths gas encountered: N/A OIL CON. The Contract of the Contr
Type & amount of coke breeze used: Asbury Recarburized, 5,300#
Depths anodes placed: 355' to 145' - 15 anodes
Depths vent pipes placed: 375' to 3' above ground level
Vent pipe perforations: 375' to 115'
Remarks: Drilling water from Frances Canyon.
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.

Title: Operations Engineer Date: 8/u/93

Signed by:

## BLACKWOOD & NICHOLS CATHODIC GROUND BED DRILLERS REPORT

P#SN-23 WELL# N.E.B.U. # 415, #14

G s 2 T 30 R7

P# <b>**</b> *****	WELL# 70021B			6	SR_/
DEPTH	STRATA	NOTES	DEPTH	STRATA	NOTES
5-100	Casing				
100-145	Sanston,	(Dangs (2145)			
145-180	Black Shape	1 A C AS			
180-220	bry Sand	stone (H20@ 190)			
120-239	bry Sant	, ,			
235-270	Greg Sant	tone			
-70-32	o brey Sha	$\langle e_i,$			(
320-33	5 brey San	Istone			
335-36	o being She	10,,			
360-380		rdston a			
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RILLER The

INSPECTOR May D. M. Facland