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 A, Sec. 21, Twp 31N, Rng 7W.
Name of Well/Wells or Pipeline Serviced NEBU 416, 57 30-045-27287
30-046-10640
Elevation 6400' Completion Date 9-1-93 Total Depth 490' Land Type* Surface: F Mineral: SF-079045
Casing, Sizes, Types & Depths 8-5/8" SCH 40 P.V.C 100', 7-7/8" Open Hole
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. 440'
Depths gas encountered: N/A NOV2 3 1993 OIL CON. DIV.
Type & amount of coke breeze used: Asbury Flo-Coke, 6,350#
Depths anodes placed: 115' - 461'
Depths vent pipes placed: TD to 4' Above Ground Level
Vent pipe perforations: Bottom - 380'
Remarks: Groundbed located 9° West of North and 510' from NEBU 416 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: Lame K. all Title: Operations Engineer Date: 11/19/93

BLACKWOOD & NICHOLS CATHODIC GROUND BED DRILLERS REPORT

8-20-93

?#MB-4 WELL#MEBU#416 \$ 57.

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DEPTH	STRATA	NOTES	DEPTH	STRATA	NOTES
<u> </u>					
10'					
151					
201	17 17 19 18				
251	5A76/ #A LE				
30'	4 7				
35	KEDS				
40'	Z B	·			
. 45'	10				
501		1			
25-1					
601					
651	E	·	_		
70'	7				
751	#				
80'	#				
951	(1)		,		
951					
95-1					
160'	V				
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110	WELL# N.E.	B. U. #416, 57	1	A	s_2/ T_3/			
3PTH	STRATA	NOTES	DEPTH	STRATA	NOTES			
0-100	EASING.	/						
100-115	Red Shal	(<u> </u>						
115-1	175 Gras	and stone						
175-	190 Gra	Shala						
190-	440 6-Fen	Stal Sandstone,						
440-	475 Bluck	Shale, (natera	440')					
475	-490 Gre	Sandstone						
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