## DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS NORTHWESTERN NEW MEXICO

30-045-27403

(Submit 3 Copies to OCD Aztec Office)

3589

Operator: BLACKWOOD & NICHOLS CO. Location: Unit M, Sec. 28, Twp 31N, Rng 7W.  Name of Well/Wells or Pipeline Serviced NEBU 418							
Elevation 6560' Completion Date 10-8-93 Total Depth 430' Land Type* Surface: F Mineral: SF-079043  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 usedN/A							
Depths & thickness of water zones with description of water when possible:  Fresh, Clear, Salty, Sulphur, Etc. No water.							
Depths gas encountered: N/A NOV2 3 1993							
Type & amount of coke breeze used: 110 sx, Asbury Graphite Flo-Coke.  Depths anodes placed: 170' - 370'  Depths anodes placed: 170' - 370'							
Depths vent pipes placed: 430' to 4' Above Ground Level							
Vent pipe perforations: 120' - 430'							
Remarks: Groundbed located 108' S 60° E of NEBU 418. 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. all Title: Operations Engineer Date: 11/19/93							

<u>14-18</u>	WELL# <u>NER/J#</u>	418			s 28 T 3/11 /
тн	STRATA	NOTES	DEPTH	STRATA	NOTES
5	·				
16'					
5' 10' 15'			·		
20'	VE				
25"	Q.				
301	25				
351	N	·			
401	75				
45"		•			
50'					
60'					
651					
55' 60' 55' 70' 85' 85' 96'	Ш			***************************************	
42.	7		·		
801	4				
95-1	7			· · · · · · · · · · · · · · · · · · ·	
961	C)		,		
951			<del></del>	<del></del>	_
100					
1011	<b></b>				
		· · · · · · · · · · · · · · · · · · ·			
				1	
			•		
			•		

## CATHODIC GROUND BED DRILLERS REPORT

M#18 WELL# NEB	W#418	·		s 28 T 31
ГН STRATA	NOTES	DEPTH	STRATA	NOTES
NO Cusing				
10-140 Gray Shall	·			
10-60 Sals fore				
0-190 Gray Hale				
1-240 Colore State				
o-mar Stale				
10-300 Sorly Stall				
10-31 Soulstone				
0-380 Sondstone Shall				
10 35 Sanfatore				
0-380 Flale				
8-70 Son Store				
	,	·		
		,		
		, '		
LER_P		INSPECTO	R	٤.