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2

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

30-045-24291

Operator E.P.E.S. Location: Unit D NW Sec. 26 Twp 29 Rng 12

Name of Well/Wells or Pipeline Serviced G.C.U. #145-E Mtn #93462

Elevation _____ Completion Date 5-2-97 Total Depth 320 Land Type *E SF 079907

Casing, Sizes, Types & Depths 8 5/8 P.V.C. 20'

If Casing is cemented, show amounts & types used 10 BAGS

If Cement or Bentonite Plugs have been placed, show depths & amounts used —

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. Klet @ 60'

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Depths gas encountered: —

Type & amount of coke breeze used: 46 resco su

Depths anodes placed: 95-300

Depths vent pipes placed: 305

Vent pipe perforations: 220

Remarks: Jarvis

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.

DEEP WELL GROUND BED DATA

DATE May 2, 1997COMPANY EPES/AmocoCOUNTY San Juan STATE NMCONTRACT NO. FC-96-1000UNIT NO. 93462LOCATION Gallegos CU #145EGROUNDBED: DEPTH 320 Ft., DIA. 7 7/8 In., ANODES (10) 2 x 60 SHA-2CASING: SIZE 8 In., DEPTH 20 Ft.

DEPTH FT.	DRILLER'S LOG	RESISTIVITY OHMS	AMPS	ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
5	Casing						
10	"						
15	"						
20	Shale						
25	"						
30	"						
35	"						
40	"						
45	"		1.2				
50	"		1.0				
55	"		0.7				
60	"		0.9				
65	"		0.7				
70	"		1.0				
75	"		1.8				
80	"		1.9				
85	"		1.9				
90	"		1.5				
95	"		1.5	10	95	1.7	6.2
100	"		1.6				
105	"		1.6	9	105	1.6	5.7
110	"		1.5				
115	"		1.9	8	114	1.9	6.8
120	"		1.8	7	122	1.8	6.7
125	"		1.6				
130	"		1.6	6	132	1.8	6.5
135	"		1.2				
140	"		1.0				
145	"		1.1				
150	"		1.0				
155	"		0.9				
160	Sandstone & Shale		0.9				
165	"		0.8				
170	"		0.7				
175	"		0.7				
180	"		0.8				
185	"		1.4				
190	"		1.5	5	190	1.5	4.8
195	"		1.0				
200	"		1.1				
205	"		1.1				
210	Shale		0.9				
215	"		0.8				
220	"		0.8				
225	"		0.9				
230	"		0.8				
235	"		0.8				
240	Shale		0.8				

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COMPANY EPFS/AmocoDATE May 2, 1997LOCATION Gallegos CU #145EUNIT NO. 93462

DEPTH FT	DRILLER'S LOG	RESISTIVITY OHMS	AMPS	ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
245	Shale		0.8				
250	Sandstone		0.8				
255	"		0.7				
260	"		0.8				
265	"		0.7				
270	"		0.4				
275	"		0.2				
280	Shale		1.8	4	280	1.8	5.3
285	"		2.0				
290	"		1.8	3	288	2.1	6.0
295	"		1.8	2	294	1.8	5.5
300	"		1.5	1	300	1.6	5.1
305	"		1.7				
310	"						
315	"						
320	Shale						
325							
330							
335							
340							
345							
350							
355							
360							
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