

3236

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

30-045-24271

Operator El Paso Field Services Location: Unit I Sec. 14 Twp 28 Rng 12

Name of Well/Wells or Pipeline Serviced GALLEGO'S - C. LL. 216 E # 93679

Elevation _____ Completion Date _____ Total Depth _____ Land Type * F SEC 78905

Casing, Sizes, Types & Depths 8 5/8" PVC 20'

If Casing is cemented, show amounts & types used 4 Bags Z117 Type 1 E2

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. Met @ 220 Start water section

Depths gas encountered: _____

Type & amount of coke breeze used: Loresco SW - 4300 lbs

Depths anodes placed: 190 - 375

Depths vent pipes placed: 2 EC

Vent pipe perforations: 200

Remarks: _____

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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 9, 1997COMPANY EPFS/AmocoCOUNTY San JuanSTATE NMCONTRACT NO. FC-96-1000UNIT NO. 93679LOCATION Gallegos CU #216EGROUNDBED: DEPTH 400 Ft., DIA. 7 7/8 In., ANODES (15) 2 x 60 SHA-2CASING: SIZE 8 In., DEPTH 20 Ft.

DEPTH FT.	DRILLER'S LOG	RESISTIVITY		ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
		OHMS	AMPS				
5	Casing						
10	"						
15	"						
20	Brown Sandstone						
25	"						
30	"						
35	"						
40	"						
45	"						
50	"						
55	"						
60	"						
65	"						
70	"						
75	"						
80	"						
85	"						
90	"						
95	"						
100	"						
105	"						
110	"						
115	"						
120	"						
125	"						
130	Shale						
135	"						
140	"						
145	"						
150	Gray Sandstone						
155	"						
160	"						
165	"						
170	Shale						
175	"						
180	"						
185	"						
190	Gray Sandstone						
195	"						
200	"						
205	"						
210	"						
215	"						
220	"						
225	"						
230	Shale						
235	"						
240	Shale						

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COMPANY EPFS/AmocoDATE May 9, 1997LOCATION Gallegos CU #216EUNIT NO. 93679

DEPTH FT	DRILLER'S LOG	RESISTIVITY OHMS	AMPS	ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
245	Shale		1.1				
250	"		0.7				
255	"		0.7				
260	"		1.3	13	260	1.4	6.3
265	"		1.4				
270	"		1.6	12	270	1.6	7.1
275	"		1.6	11	277	1.5	6.8
280	Sandstone		1.4				
285	"		1.5	10	284	1.6	7.1
290	"		1.6	9	291	1.6	7.0
295	"		1.6				
300	"		1.3	8	298	1.4	6.1
305	"		1.6	7	305	1.5	6.3
310	"		1.4	6	312	1.4	6.2
315	"		1.4				
320	"		1.2	5	319	1.2	5.5
325	"		1.0	4	326	1.0	4.7
330	"		1.0				
335	"		1.0	3	333	1.0	4.5
340	Shale		1.0	2	340	1.0	4.4
345	"		0.9				
350	"		0.9				
355	"		0.8				
360	"		0.9				
365	"		1.0				
370	Sandy Shale		1.1				
375	"		1.1	L	375	1.1	3.2
380	"		0.8				
385	"		0.9				
390	"						
395	"						
400	Sandstone						
405							
410							
415							
420							
425							
430							
435							
440							
445							
450							
455							
460							
465							
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