

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

3315

API 30-045-08378

Operator FPS Location: Unit C Sec. 13 Twp 29 Rng 13

Name of Well/Wells or Pipeline Served GALLEGOS CU 1E2 #52901002

Elevation _____ Completion Date 4-25-97 Total Depth 320 Land Type * SF 080614

Casing, Sizes, Types & Depths 8 5/8" - PVC 26'

If Casing is cemented, show amounts & types used 14 BAGS ZIA Type 1E2

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. DAMP @ 30-40 - WATER @ 150'

Depths gas encountered: _____

Type & amount of coke breeze used: WORESCO SW 2800 lbs

Depths anodes placed: 170-280

Depths vent pipes placed: 285

Vent pipe perforations: 120

Remarks: _____

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MAR - 2 1998
OIL CON. DIV.
DIST. 3

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 April 25, 1997COMPANY EPFS/AmocoCOUNTY San JuanSTATE NMCONTRACT NO. FC-96-1000UNIT NO. 52901002LOCATION Gallegos Canyon Unit 102GROUNDBED: DEPTH 320 Ft., DIA. 7 7/8 In., ANODES (10) 2 x 60 SHA-2CASING: SIZE 8 In., DEPTH 26 Ft.

DEPTH FT.	DRILLER'S LOG	RESISTIVITY OHMS	AMPS	ANODE NUMBER	DEPTH To ANODE TOP	BEFORE COKE	AFTER COKE
5	Casing						
10	"						
15	"						
20	"						
25	" (To 26')						
30	Sand Gravel						
35	"						
40	"						
45	"						
50	"		1.5				
55	Shale W/Sandstone Layers		1.6				
60	"		1.6				
65	"		1.3				
70	"		1.1				
75	"		0.7				
80	"		0.7				
85	"		0.7				
90	"		0.9				
95	"		1.8				
100	"		1.7				
105	"		1.8				
110	"		1.8				
115	"		1.8				
120	"		1.9				
125	"		1.8				
130	"		1.6				
135	"		1.3				
140	"		1.5				
145	"		1.5				
150	"		1.7				
155	"		1.5				
160	"		1.7				
165	"		1.8				
170	"		2.0	10	170	2.0	6.6
175	"		2.0				
180	"		1.7	9	180	1.8	6.1
185	"		1.7				
190	"		1.9	8	190	1.9	6.3
195	"		1.8				
200	"		1.6	7	200	1.6	5.7
205	"		1.3				
210	"		1.2				
215	"		1.3				
220	"		1.4				
225	"		1.5	6	225	1.5	5.3
230	"		1.5				
235	"		1.8	5	235	1.9	6.1
240	Shale W/Sandstone Layers		1.7				

COMPANY EPFS/Amoco DATE April 25, 1997
 LOCATION Gallegos Canyon Unit 102 UNIT NO. 52901002

DEPTH FT	DRILLER'S LOG	RESISTIVITY OHMS AMPS		ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
245	Shale W/Sandstone Layers		1.7				
250	"		1.8	4	250	1.7	6.2
255	"		1.8				
260	"		1.8	3	260	1.8	6.1
265	"		1.9				
270	"		2.0	2	270	2.0	5.2
275	"		1.6				
280	"		1.8	1	280	1.8	4.2
285	"		1.8				
290	"						
295	"						
300	"						
305	"						
310	"						
315	"						
320	Shale W/Sandstone Layers						
325							
330							
335							
340							
345							
350							
355							
360							
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