

3238

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

30-045-25169

X

Operator El Paso Field Services Location: Unit I Sec. 19 Twp 28 Rng 12

Name of Well/Wells or Pipeline Served GALLEGOS C.L. 85E #94713

Elevation _____ Completion Date 5-27-97 Total Depth 390 Land Type ^F *I-149-IND 8476

Casing, Sizes, Types & Depths 8 7/8" P.V.C. 20'

If Casing is cemented, show amounts & types used 4 Bags Zia 1 & 2

If Cement or Bentonite Plugs have been placed, show depths & amounts used NONE

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

Fresh, Clear, Salty, Sulphur, Etc. 50' 4-G.P.M. & 170' 5-G.P.M.

Depths gas encountered: _____

Type & amount of coke breeze used: LORESCO SW 7300 665

Depths anodes placed: 195' - 375'

Depths vent pipes placed: 390'

Vent pipe perforations: 220'

Remarks: _____

Don Jon Hitt

RECEIVED
OCT 14 1997
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 May 27, 1997COMPANY EPFS/AmocoCOUNTY San Juan STATE NMCONTRACT NO. FC-96-1000UNIT NO. 94713LOCATION Gallegos CU#85EGROUNDBED: 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 OHMS	AMPS	ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
5	Casing						
10	"						
15	"						
20	Blue Sandstone						
25	"						
30	"						
35	"						
40	Gray Clay						
45	"						
50	"						
55	"						
60	"						
65	"						
70	"						
75	"						
80	"						
85	"		0.2				
90	Gray Sandstone		0.1				
95	"		0.2				
100	"		0.2				
105	"		0.1				
110	"		0.3				
115	"		0.4				
120	"		0.4				
125	"		0.4				
130	"		0.4				
135	"		0.3				
140	"		0.4				
145	"		0.3				
150	"		0.2				
155	"		0.2				
160	"		0.2				
165	"		0.2				
170	"		0.2				
175	"		0.3				
180	"		0.4				
185	"		0.4				
190	"		0.4				
195	"		1.3	15	195	1.3	6.8
200	Shale		1.5				
205	"		1.5	14	203	1.5	8.1
210	"		1.4	13	211	1.4	7.5
215	"		1.2				
220	"		1.2	12	219	1.2	7.2
225	"		1.3	11	227	1.4	7.2
230	"		1.2				
235	"		1.0	10	235	1.1	6.4
240	Shale		1.0				

COMPANY EPFS/AmocoDATE May 27, 1997LOCATION Gallegos CU#85EUNIT NO. 94713

DEPTH Ft	DRILLER'S LOG	RESISTIVITY OHMS	AMPS	ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
245	Shale		1.3	9	243	1.2	6.5
250	"		1.6	8	251	1.4	8.1
255	"		1.5				
260	"		1.7	7	259	1.3	7.4
265	"		1.3	6	267	1.1	7.1
270	"		1.3				
275	"		1.2	5	275	1.2	6.6
280	"		0.9				
285	"		0.8				
290	"		0.7				
295	"		0.9				
300	Sandy Shale		0.9				
305	"		0.7				
310	"		0.7				
315	"		0.6				
320	"		0.8				
325	Shale		1.0				
330	"		1.2	4	329	1.1	6.4
335	"		1.2	3	337	1.2	6.8
340	"		1.2				
345	"		1.2	2	345	1.2	6.7
350	"		1.0				
355	"		0.9				
360	"		0.8				
365	"		0.7				
370	"		0.7				
375	"		1.3	1	375	1.3	6.2
380	"		1.4				
385	"		1.2				
390	"						
395	"						
400	Shale						
405							
410							
415							
420							
425							
430							
435							
440							
445							
450							
455							
460							
465							
470							
475							
480							
485							
490							
495							
500							
505							
510							