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

✓

30-045-11586

Operator EL PASO FIELD SERVICES Location: Unit N Sec. 10 Twp 28 Rng 12

Name of Well/Wells or Pipeline Serviced GIA LLEGAS C.U. 206 # 75313

Elevation _____ Completion Date 5-6-97 Total Depth 400 Land Type *SF078109

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

If Casing is cemented, show amounts & types used 5 Bags - Zin Type 1 & 2

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. Start water injection @ 120'

Depths gas encountered: _____

Type & amount of coke breeze used: Loresco SW - 2700 lbs

Depths anodes placed: 270 - 380

Depths vent pipes placed: 385

Vent pipe perforations: 120

Remarks: _____

O. A. Sorels

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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 6, 1997COMPANY EPFS/AmocoCOUNTY San Juan STATE NMCONTRACT NO. FC-96-1000UNIT NO. 75313LOCATION Gallegos CU #206GROUNDBED: 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 Sand						
25	"						
30	"						
35	"						
40	"						
45	"						
50	"						
55	"						
60	"						
65	"						
70	"						
75	"						
80	"						
85	"						
90	"		1.2				
95	"		1.5				
100	Shale And Sandy Shale		1.3				
105	"		1.0				
110	"		0.8				
115	"		1.2				
120	"		1.3				
125	"		1.1				
130	Sandy Shale		0.9				
135	"		0.7				
140	"		0.5				
145	"		0.7				
150	"		0.7				
155	"		1.0				
160	"		0.8				
165	"		0.7				
170	"		0.6				
175	"		0.6				
180	"		1.2				
185	"		0.9				
190	"		0.8				
195	"		0.8				
200	"		0.6				
205	"		0.5				
210	"		0.5				
215	"		0.5				
220	"		0.4				
225	"		0.3				
230	"		0.6				
235	"		0.7				
240	Sandy Shale		0.6				

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TECH. DIV.

COMPANY EPFS/AmocoDATE May 6, 1997LOCATION Gallegos CU #206UNIT NO. 75313

DEPTH FT	DRILLER'S LOG	RESISTIVITY OHMS AMPS		ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
245	Sandy Shale		0.5				
250	"		0.4				
255	"		0.3				
260	Blue Sandstone		0.2				
265	Shale		0.5				
270	"		1.5	15	270	1.5	4.7
275	"		1.2				
280	"		1.7	14	279	1.7	6.0
285	"		2.1	13	286	1.9	6.9
290	"		1.8				
295	"		2.3	12	293	2.2	7.4
300	"		2.0	11	300	1.9	7.0
305	"		2.0				
310	"		2.0	10	308	2.0	7.2
315	"		2.3	9	316	2.2	7.7
320	"		2.3				
325	"		2.0	8	324	2.0	7.3
330	"		1.8	7	332	1.9	6.6
335	"		1.9				
340	"		1.8	6	1.8	6.6	
345	"		1.9				
350	"		2.1	5	348	2.0	7.2
355	"		1.9	4	356	1.9	6.8
360	"		2.0				
365	"		1.7	3	364	1.8	6.2
370	"		1.9	2	372	1.9	6.0
375	"		1.8				
380	"		1.6	1	380	1.6	4.5
385	"		1.7				
390	"						
395	"						
400	Shale						
405							
410							
415							
420							
425							
430							
435							
440							
445							
450							
455							
460							
465							
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500							
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510							