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

30-045-23897

Operator E.P.F.S. Location: Unit D Sec. 14 Twp 28 Rng 12Name of Well/Wells or Pipeline Served GALLEGO CANYON UNIT 207E

#93454

Elevation _____ Completion Date 5-5-97 Total Depth 400 Land Type *SP078905Casing, Sizes, Types & Depths 8 5/8" D.V.C. 20'If Casing is cemented, show amounts & types used 4 Bogs Zia 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. -WET 135 - 350

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OCT 14 1997

Depths gas encountered: 5400 lbsType & amount of coke breeze used: MOORESCO SW 5400 lbs

OIL CON. DIV.
DIST. 3

Depths anodes placed: 135-360Depths vent pipes placed: 365Vent pipe perforations: 240

Remarks: _____

C. H. Gavel

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 5, 1997COMPANY EPFS/AmocoCOUNTY San Juan STATE NMCONTRACT NO. FC-96-1000UNIT NO. 93454LOCATION Gallegos CU #207EGROUNDBED: 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 Sanstone						
25	"						
30	"						
35	"						
40	"						
45	"						
50	"						
55	"						
60	"						
65	"						
70	"						
75	"						
80	"						
85	"						
90	Light Blue Sandstone						
95	"						
100	"						
105	"						
110	"						
115	"						
120	"						
125	"		0.3				
130	Shale & Sandy Shale		0.4				
135	"		1.6	15	135	2.4	7.5
140	"		2.4				
145	"		2.2	14	145	2.3	7.0
150	"		1.5				
155	"		1.1	13	155	1.3	5.2
160	"		1.0				
165	"		0.9				
170	"		0.9				
175	"		1.1	12	175	1.4	4.7
180	"		1.0				
185	"		1.0	11	185	1.1	4.3
190	"		0.9				
195	"		0.9				
200	"		0.7				
205	"		0.7				
210	"		0.7				
215	"		1.5	10	215	1.7	6.1
220	"		1.8				
225	"		1.9	9	225	2.0	7.0
230	"		1.8				
235	"		1.8	8	235	1.9	7.1
240	Shale & Sandy Shale		1.6				

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OCT 14 1997OIL CON. DIV.
LBS. 8

COMPANY EPFS/AmocoDATE May 5, 1997LOCATION Gallegos CU #207EUNIT NO. 93454

DEPTH Ft	DRILLER'S LOG	RESISTIVITY OHMS	AMPS	ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
245	Shale & Sandy Shale		1.4	7	245	1.4	5.8
250	"		1.0				
255	"		1.0	6	255	1.0	4.7
260	"		1.0				
265	"		1.0	5	265	1.0	4.6
270	"		1.0				
275	"		0.9	4	275	0.9	4.1
280	"		0.8				
285	"		0.7				
290	"		0.7				
295	"		0.9				
300	"		1.2	3	300	1.2	4.4
305	"		0.7				
310	"		0.7				
315	"		0.7				
320	"		0.8				
325	"		0.6				
330	Sandstone		0.7				
335	"		0.9				
340	"		0.9	2	340	0.9	3.7
345	"		0.8				
350	"		0.8				
355	"		0.7				
360	"		1.2	1	360	1.2	3.9
365	"		0.9				
370	"		0.7				
375	"		0.5				
380	"		0.6				
385	"		0.5				
390	"						
395	"						
400	Sandstone						
405							
410							
415							
420							
425							
430							
435							
440							
445							
450							
455							
460							
465							
470							
475							
480							
485							
490							
495							
500							
505							
510							