

GC #1 - 30-045-11067

#1 - 30-045-28172

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

Operator Ameca Production Co. Location: Unit Sec. 5 Twp 31N Rng 10W

Name of Well/Wells or Pipeline Serviced Marcotte G.C. #1 and

McEwin G.C. #1

Elevation Completion Date 2/27/92 Total Depth 240' Land Type*

Casing, Sizes, Types & Depths None

RECEIVED

If Casing is cemented, show amounts & types used

JUL 22 1992

OIL CON. DIV

DIST. 3

If Cement or Bentonite Plugs have been placed, show depths & amounts used

Coke Breeze/cement mix (experimental) to T.D.

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

Fresh, Clear, Salty, Sulphur, Etc.

Depths gas encountered:

Type & amount of coke breeze used: Loresco SC3 Coke Breeze, mixed w/20% cement

Depths anodes placed: 130', 140', 150', 160', 170', 180', 190', 200', 210', 220', 230', 240'

Depths vent pipes placed: to 245'

Vent pipe perforations: from TD to top anode - laser slotted

Remarks:

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.

THE LOFTIS COMPANY

DEEP WELL GROUND BED DATA P.O. #29BP00131 DATE February 27, 1992
 COMPANY Amoco Production Company COUNTY San Juan STATE New Mexico
 LOCATION Marcotte G.C.#1 & McEwin G.C.D#1 UNIT NUMBER
 GROUND BED: Depth 240 Ft., Dia. 6 In., Anodes (12) 2 x 60 Silicon Iron
 CASING: Size 6 In., Depth 80 Ft. Center-Connected 17.4 A
 11.82 V

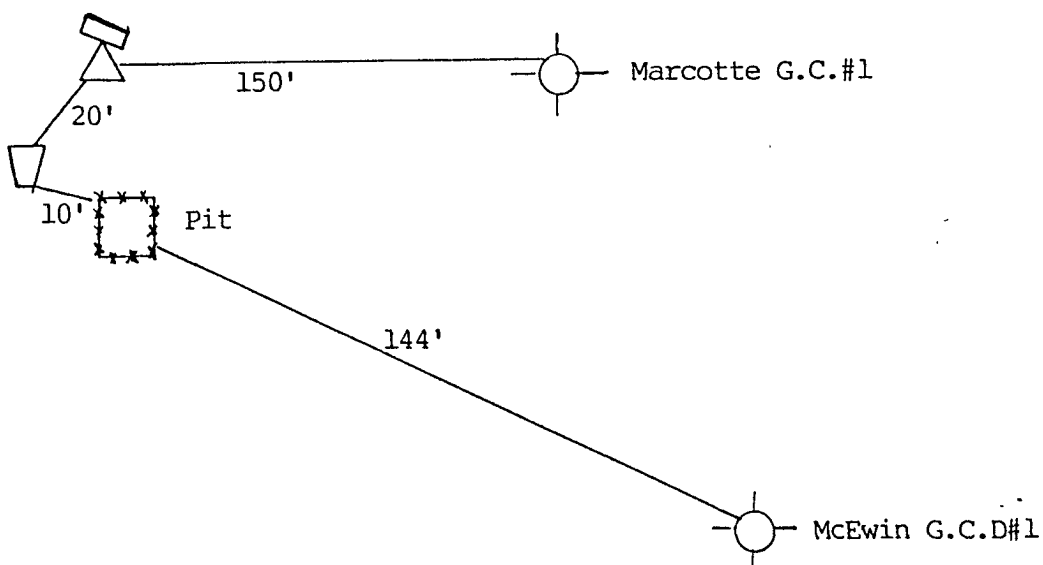
DEPTH FT.	DRILLER'S LOG	RESISTIVITY OHMS AMPS		ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
5	Casing						
10	"						
15	"						
20	"						
25	" (Sand, Gravel &						
30	" Boulders)						
35	"						
40	"						
45	"						
50	"						
55	"						
60	"						
65	"						
70	"						
75	"						
80	"						
85	Shale						
90	Gray Shale						
95	"						
100	"						
105	"						
110	"						
115	"						
120	Sticky Gray Clay						
125	"						
130	"			12			3.4
135	"						
140	"			11			3.3
145	"						
150	"			10			3.8
155	"						
160	"			9			4.3
165	"						
170	"			8			3.8
175	"						
180	"			7			3.8
185	"						
190	"			6			3.9
195	"						
200	"			5			2.5
205	"						
210	"			4			3.4
215	"						
220	"			3			3.4
225	"						
230	"			2			2.3
235	"						
240	Sticky Gray Clay			1			1.8



THE LOFTIS COMPANY

P. O. BOX 7847
MIDLAND, TEXAS 79708

AS-BUILT



LEGEND

-  Rectifier
-  G.B.
-  J-Box
-  Well
-  Conv. G.B.
-  Meter Pole

Loresco SC3
Completion: Coke Breeze/Cement Mix
(12) 2 x 60 Anotec 2660
Silicon Center-Connected Anodes

LOCATION: Marcotte G.C.#1 & McEwin San Juan County G.C.D#1 S-5, T-31N, R-10W		CLIENT: Amoco Production Company	
		PROJECT: Cathodic Protection System P.O. #29BP00131	
DATE COMPLETED: 03/92	NOT TO SCALE		
DATE DRILLED: 02/27/92	DRAWN BY: GS/MI	APPROVED BY: MFL	DRAWING NO.: 12