

30-045-21862

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

Operator Anasco Prod. Co Location: Unit _____ Sec. 4 Twp 30 Rng 8

Name of Well/Wells or Pipeline Serviced Moore A #3A

Elevation _____ Completion Date 1/22/92 Total Depth 430 Land Type* _____

Casing, Sizes, Types & Depths None

If Casing is cemented, show amounts & types used _____

RECEIVED
JUL 22 1992

OIL CON. DIV. 1
DIST. 3

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

coke breeze/cement mix (experimental) to TD

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

Fresh, Clear, Salty, Sulphur, Etc. _____

Depths gas encountered: None

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

Depths anodes placed: 100', 110', 140', 150', 155', 165', 170', 180', 185', 195', 200', 315'

Depths vent pipes placed: to 320'

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 Contract #29BP00131 DATE January 20, 1992

COMPANY Amoco Production Co. COUNTY San Juan STATE New Mexico

LOCATION Moore A#3A UNIT NUMBER

GROUND BED: Depth 430 Ft., Dia. 6 1/2 In., Anodes (12) 2 x 60 Anotec Silicon Iron

CASING: Size In., Depth Ft. Center-connected 11.98 V
11.5 A

DEPTH FT.	DRILLER'S LOG	RESISTIVITY OHMS	AMPS	ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
5	Top Soil						
10	Sand						
15	"						
20	"						
25	"						
30	"						
35	"						
40	"						
45	"						
50	"		.2				
55	"		.2				
60	"		.2				
65	"		.1				
70	"		.1				
75	"		.1				
80	"		.2				
85	"		.2				
90	"		.2				
95	"		.4				
100	Gray Sandy Shale		1.3	12		.9	2.4
105	"		1.4				
110	"		.7	11		1.0	1.9
115	Sandstone		.2				
120	"		.3				
125	"		.4				
130	"		.3				
135	"		.2				
140	Gray & Brown Sandy Shale		.7	10		.8	1.5
145	"		.8				
150	"		.7	9		1.4	2.9
155	"		1.4	8		1.4	3.2
160	"		1.5				
165	"		1.4	7		1.4	3.1
170	"		1.5	6		1.3	2.6
175	"		1.2				
180	"		1.2	5		1.2	2.8
185	"		1.2	4		1.2	3.0
190	"		1.3				
195	"		1.3	3		1.2	2.9
200	"		.7	2		.9	1.9
205	Sandstone		.3				
210	"		.3				
215	"		.1				
220	"		.2				
225	"		.2				
230	"		.2				
235	"		.2				
240	Sandstone		.1				

LOCATION Moore A#3A

UNIT NUMBER

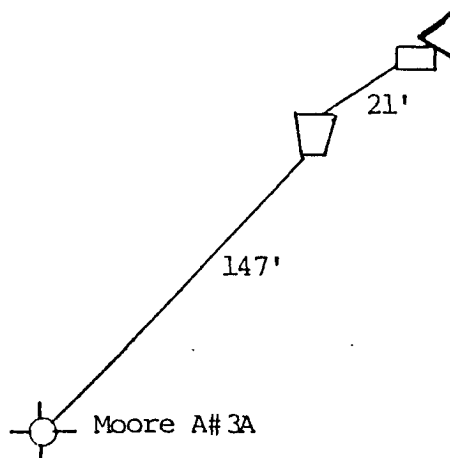
DEPTH FT.	DRILLER'S LOG	RESISTIVITY		ANODE NUMBER	DEPTH TO ANODE TOP	BEFORE COKE	AFTER COKE
		OHMS	AMPS				
245	Sandstone		.1				
250	"		.2				
255	"		.2				
260	"		.2				
265	"		.2				
270	"		.2				
275	"		.2				
280	"		.3				
285	"		.3				
290	"		.3				
295	"		.3				
300	"		.2				
305	"		.3				
310	Gray Shale		.6				
315	"		.9	1		.8	1.4
320	Sandstone		.3				
325	"		.3				
330	"		.2				
335	"						
340	"						
345	"						
350	"						
355	"						
360	"						
365	"						
370	"						
375	"						
380	"						
385	"						
390	"						
395	"						
400	"						
405	"						
410	"						
415	"						
420	"						
425	"						
430	Sandstone						
435							
440							
445							
450							
455							
460							
465							
470							
475							
480							
485							
490							
495							
500							
505							
510							



THE LOFT'S COMPANY

P. O. BOX 7847
MIDLAND, TEXAS 79708

AS-BUILT
(Revised)



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 Iron Center-Connected Anodes

LOCATION: Moore A# 3A
San Juan County
S-4, T-30N, R-8W

CLIENT: Amoco Production Company

PROJECT: Cathodic Protection System

DATE COMPLETED: 2/92

NOT TO SCALE

DATE DRILLED: 01/20/92

DRAWN BY: GS/MI

APPROVED BY: MFL

DRAWING NO.:

15