

30-045-09057

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

Operator Texaco E&P Inc. Location: Unit A Sec. 36 Twp 30 N Rng 10 W

Name of Well/Wells or Pipeline Serviced New Mexico Com #1

Elevation _____ Completion Date 5/16/71 Total Depth 300' Land Type* _____

Casing, Sizes, Types & Depths 6 3/4" hole to 300'

If Casing is cemented, show amounts & types used Unknown

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

Depths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. See attached log

Depths gas encountered: _____

Type & amount of coke breeze used: _____

Depths anodes placed: See attached log

Depths vent pipes placed: _____

Vent pipe perforations: _____

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.

WELL TYPE GROUNDBED D A

DATA SHEET NO. 1

COMPANY TERACO INC JOB No. 6142 DATE: 5-16-71
 WELL: NEW MEX. COMM. WELL No. 1 PIPELINE: _____
 LOCATION: SEC. 36 TWP. 30 RGE. 10N CO. SAN JUAN STATE NEW MEX
 ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING _____ FT.
 GROUNDBED: DEPTH 300' FT. DIA. 6 3/4 IN. GAS 76.50 LBS. ANODES 10 1 1/2 x 60" CD-51

DEPTH, FT.	DRILLER'S LOG	DRILL PIPE TO STRUCTURE			EXPLORING ANODE TO STRUCTURE			DEPTH, TOP OF ANODES
		E	I	R	E	I	R	
0-5	LOOSE SAND							
5-10	" "							
10-15	" "							
15-20	" "				12.5		1.20	
20-25	" "						1.90	
25-30	" "						1.70	
30-35	" "						1.80	
35-40	" "						1.20	
40-45	SAND WITH WATER						1.50	
45-50	" "						1.50	
50-55	" "						1.30	
55-60	" "						1.20	
60-65	" "						1.20	
65-70	" "						1.20	
70-75	" "						1.20	
75-80	" "						1.10	
80-85	" "						1.30	
85-90	" "						1.20	
90-95	" "						1.40	
95-100	" "						1.55	
100-105	BLUE SHALE						1.60	
105-110	" "						1.50	
110-115	" "						1.20	
115-120	" "						1.10	
120-125	" "						1.0	
125-130	" "						1.60	
130-135	" "						1.60	
135-140	" "						1.70	
140-145	" "						1.60	
145-150	" "						1.40	
150-155	" "				12.5		1.20	
155-160	BENTONITE SAND						1.10	
160-165	" "						1.20	
165-170	" "						1.80	
170-175	" "						2.00	1.70
175-180	" "						1.80	
180-185	" "						1.80	180
185-190	" "						2.10	5.0
190-195	" "						1.80	190
195-200	" "						1.80	6.0
200-205	" "						1.90	2.00
205-210	" "						1.80	5.0
210-215	" "						2.0	2.10
215-220	" "							5.0

GROUNDBED RESISTANCE (1) VOLTS 12 + AMPS 24 - _____ OHMS

(2) VIBROGROUND _____ OHMS



cathodic protection service

HOUSTON TEXAS

DATA SHEET NO. 2

DEPTH, FT.	DRILLER'S LOG	DRILL PIPE TO STRUCTURE			EXPLORING ANODE TO STRUCTURE			DEPTH, TOP OF ANODES
		E	I	R	E	I	R	
215-220	ARCTONITIC SAND				12.5		1.80	
220-225	" "						1.80	2.20
225-230	" "						1.80	
230-235	" "						1.95	2.30
235-240	" "						1.75	
240-245	" "						1.50	
245-250	" "						1.45	
250-255	" "						1.65	
255-260	" "						2.20	2.55
260-265	" "						2.20	
265-270	" "						2.10	2.65
270-275	" "						2.20	
275-280	" "						1.95	2.75
280-285	" "						2.10	
285-290	" "						2.40	
290-295	" "						1.90	
295-300	" "				13.0		2.40	

GROUNDING RESISTANCE: (1) VOLTS _____ + AMPS _____ = _____ OHMS

(2) VIBROGROUND _____ OHMS



cathodic protection service

HOUSTON TEXAS