

#202 = 30-039-25530

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

Operator Mendocino Oil Co. Location: Unit L Sec. 19 Twp 29 Rng 4

Name of Well/Wells or Pipeline Serviced Brown 202

Elevation - Completion Date 10/23/95 Total Depth 320' Land Type -

Casing Strings, Sizes, Types & Depths 10/23/95 Set 120' of 8" PVC

Casing, No gas, water or boulders were encountered during casing.

If Casing Strings are cemented, show amounts & types used -

Cemented with 28 sacks.

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

None

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. Driller reported water at 130'

No sample was taken.

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 320' Depth

Used 66 sacks of Ashbury coke breeze. (50 lb bags)

Depths anodes placed: 297, 289, 281, 271, 263, 250, 242, 234, 226, 218, 210, 202, 194, 186, 178

Depths vent pipes placed: Surface to 320'

Vent pipe perforations: Bottom 180'

Remarks: -

RECEIVED
FEB 19 1997

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.

CPS GROUND BED CONSTRUCTION WORKSHEET

CPS# 2874-W P/L NAME(S), NUMBER(S) Brown 202

NO Y711 TOTAL VOLTS 12.16 AMPS 24.2 OHMS .50 DATE 10/25/95 NAME LSE.

REMARKS (notes for construction log)

Drilled 320', logged 320'.

Driller reported water at 130'. No sample was taken.
Installed 320' of 1" PE Vent pipe, with the bottom 180'
perforated.

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	
	ANODE	"		ANODE	"		ANODE	"		ANODE	"	
100			295	2.9		490			685			
105			300	2.3	1	495			690			
110			305	.9		500			695			
115			310	.9		505			700			
120	1.4		315	.9		510			ANODE	DEPTH	NO	FULLY
125	1.2		320	TD		515			"		COKE	COKE'D
130	1.1		325			520			1	297	1.8	4.5
135	1.0		330			525			2	289	3.2	6.7
140	.9		335			530			3	281	3.1	6.6
145	.9		340			535			4	271	1.5	5.1
150	.9		345			540			5	263	2.3	5.4
155	1.0		350			545			6	250	1.6	5.3
160	1.4		355			550			7	242	1.6	5.3
165	1.6		360			555			8	234	3.5	7.4
170	1.2		365			560			9	226	2.3	6.1
175	2.6	15	370			565			10	218	3.1	6.8
180	3.1		375			570			11	210	3.0	6.9
185	2.6	14	380			575			12	202	3.4	6.7
190	2.6		385			580			13	194	2.7	5.9
195	2.5	13	390			585			14	186	2.7	5.7
200	3.1	12	395			590			15	178	3.3	6.2
205	3.1		400			595			16			
210	3.3	11	405			600			17			
215	3.2		410			605			18			
220	2.4	10	415			610			19			
225	2.2	9	420			615			20			
230	2.9		425			620			21			
235	3.0	8	430			625			22			
240	3.9		435			630			23			
245	2.6	7	440			635			24			
250	1.3	6	445			640			25			
255	1.1		450			645			26			
260	1.6	5	455			650			27			
265	2.3		460			655			28			
270	1.8	4	465			660			29			
275	1.0		470			665			30			
280	2.5	3	475			670						
285	3.1		480			675						
290	3.1	2	485			680						

DISTRIBUTION - ORIGINAL - permanent CPS FILE

copy - Division Corrosion Supervisor
 copy - Region Corrosion Specialist