

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

Operator Burlington Resources Location: Unit P Sec. 19 Twp 28 Rng 5

Name of Well/Wells or Pipeline Serviced San Juan 28-5 #35m

Elevation _____ Completion Date 2-18-97 Total Depth 260' Land Type _____

Casing Strings, Sizes, Types & Depths 20' 8" PVC Casing

If Casing Strings are cemented, show amounts & types used yes - 4 Bags

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. Water at 70', 100' & 150' - Fresh

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 260' - 15 Bags
SW Coke Breeze

Depths anodes placed: 1-251, 245, 201, 195, 189

Depths vent pipes placed: Surface to 260'

Vent pipe perforations: Bottom to 150'

Remarks: _____

RECEIVED
FEB 25 1998

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.

TIERRA DYNAMIC COMPANY

Contractors of Cathodic Protection Services

ENTERED

CPS GROUND BED CONSTRUCTION WORKSHEET

9047-W P.L. NAME (C), NUMBER (C) Burlington Resources - San Juan 28-5 #35M (P-19-28-5)
 TOTAL VOLTS 12.71 AMPS 13.1 = OHMS .97 DATE 2-18-97 NAME Jack Lrdbr

REMARKS (notes for construction log)

Drill 11" hole 20' and set 20' of 8" casing and cement (4 Bags)

Drill 8" hole from 20' - 260' and set 5 anodes and 15 Bags coke

breeze, Water at 70', 100', + 150'

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #
100	2.2		295			490			685		
105	2.4		300			495			690		
110	2.5		305			500			695		
115	3.0		310			505			700		
120	2.8		315			510			ANODE	DEPTH	NO
125	2.8		320			515			#	COKE	FL
130	2.7		325			520			1	251	2.1
135	2.0		330			525			2	245	2.3
140	1.8		335			530			3	201	2.0
145	1.1		340			535			4	195	2.9
150	1.7		345			540			5	189	2.3
155	1.8		350			545			6		
160	1.8		355			550			7		
165	1.1		360			555			8		
170	1.3		365			560			9		
175	1.8		370			565			10		
180	1.8		375			570			11		
185	1.7		380			575			12		
190	2.4	5	385			580			13		
195	2.8	4	390			585			14		
200	2.0	3	395			590			15		
205	1.5		400			595			16		
210	1.0		405			600			17		
215	1.6		410			605			18		
220	1.4		415			610			19		
225	1.6		420			615			20		
230	1.7		425			620			21		
235	1.4		430			625			22		
240	1.6		435			630			23		
245	2.3	2	440			635			24		
250	2.1	1	445			640			25		
255	1.7		450			645			26		
260	260	T.D.	455			650			27		
65			460			655			28		
70			465			660			29		
75			470			665			30		
80			475			670					
85			480			675					
90			485			680					