

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Burlington Resources Location: Unit 9 Sec. 3 Twp 27 Rng 6Name of Well/Wells or Pipeline Serviced ES 28-16 #115MElevation _____ Completion Date 1-8-97 Total Depth 280 Land Type SFCasing Strings, Sizes, Types & Depths 8" PVC X 20'If Casing Strings are cemented, show amounts & types used used 4 Bags
Portland cementIf Cement or Bentonite Plugs have been placed, show depths & amounts used
NONEDepths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 135' + 210' sero FreshDepths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 280' used
Inverso SW coke breezeDepths anodes placed: 255, 245, 236, 230, 224, 218, 212Depths vent pipes placed: 280'Vent pipe perforations: 180' To Bottom

Remarks: _____

RECEIVED
FEB 25 1998OIL 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

GROUND BED CONSTRUCTION WORKSHEET

SF-0750498
Rio Arriba

9051W | Burlington Resources | S.J. 28-6 #115M | NESE 3-27-6
TOTAL VOLTS 11.21 | AMPS 11.3 | OHMS 99 | DATE 4-8-97 | NAME Jack Ledbetter

REMARKS (notes for construction log)
Drill 11" hole 20' and set 20' of 8" P/R casing and cement to surface
(4 Bags) Drill from 20' - 280' with water and set 7 anodes and
1500lbs loresco SW coke breeze
H2O at 210'

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #
100	1.8		295			490			685		
105	1.6		300			495			690		
110	1.6		305			500			695		
115	1.6		310			505			700		
120	1.6		315			510			ANODE	DEPTH	NO COKE
125	1.6		320			515			#		
130	1.6		325			520			1	255	1.6
135	1.5		330			525			2	245	1.7
140	1.6		335			530			3	235	1.9
145	1.7		340			535			4	230	2.0
150	1.0		345			540			5	224	2.2
155	1.7		350			545			6	218	2.4
160	1.3		355			550			7	212	2.0
165	1.4		360			555			8		
170	1.6		365			560			9		
175	2.0		370			565			10		
180	2.3		375			570			11		
185	2.0		380			575			12		
190	2.2		385			580			13		
195	2.3		390			585			14		
200	2.4		395			590			15		
205	2.1		400			595			16		
210	1.8		405			600			17		
215	2.4	7	410			605			18		
220	2.1	6	415			610			19		
225	2.3	5	420			615			20		
230	1.9	4	425			620			21		
235	1.9	3	430			625			22		
240	1.7		435			630			23		
245	1.7	2	440			635			24		
250	1.5		445			640			25		
255	1.6	1	450			645			26		
260	1.5		455			650			27		
265	1.4		460			655			28		
270	2.70	T.D.	465			660			29		
275			470			665			30		
280			475			670					
285			480			675					
290			485			680					