

3353

30-039-25566

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Burlington Resources Location: Unit I Sec. 5 Twp 29 Rng 7Name of Well/Wells or Pipeline Serviced San Juan 29-7 #90AElevation _____ Completion Date 2-14-97 Total Depth 355 Land Type _____Casing Strings, Sizes, Types & Depths 20' 8" PVC CasingIf Casing Strings are cemented, show amounts & types used yes - 4 BagsIf 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. 160' - FreshDepths gas encountered: NoneGround bed depth with type & amount of coke breeze used: 355' 22Bags Sw Coke BreezeDepths anodes placed: 1-340, 320, 310, 290, 280Depths vent pipes placed: Surface to 355Vent pipe perforations: Bottom to 200'

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

SP# 9049-W P/L NAME (S), NUMBER (S) Burlington Resources, S.J. 29-7-90A (I-5-29-7)
 JO # TOTAL VOLTS 12.68 AMPS 14.9 = OHMS .85 DATE 2-14-97 NAME Jack Leebath

REMARKS (notes for construction log)

Drill 11" hole 20' and set 20' of 8" PVC casing
 Drill 8" hole from 20' - 380' Logged to 355' (H₂O at 160')
 Drilled with water from 160' - 380', used 4 loads of water
 Set 10 anodes and 22 bags SW coke breeze, bring coke up to (230' - 380')

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #
100	1.7		295	1.9		490			685		
105	1.8		300	2.6	4	495			690		
110	1.8		305	2.4		500			695		
115	2.0		310	2.3	3	505			700		
120	2.2		315	2.1		510			ANODE	DEPTH	NO
125	2.1		320	2.2	2	515			#	COKE	
130	2.0		325	2.2		520			1	340	2.2
135	2.0		330	2.1		525			2	320	2.7
140	2.2		335	2.2		530			3	310	2.5
145	2.1		340	2.2	1	535			4	300	2.2
150	2.1		345	2.1		540			5	290	1.3
155	1.9		350	2.1		545			6	280	1.6
160	1.8		355	3.55	T.P.	550			7	273	2.3
165	1.7		360			555			8	267	2.8
170	1.9		365			560			9	261	1.6
175	1.8		370			565			10	250	1.6
180	1.8		375			570			11		
185	2.3		380			575			12		
190	1.9		385			580			13		
195	.7		390			585			14		
200	.7		395			590			15		
205	.7		400			595			16		
210	.7		405			600			17		
215	.8		410			605			18		
220	.8		415			610			19		
225	.8		420			615			20		
230	.7		425			620			21		
235	.8		430			625			22		
240	.8		435			630			23		
245	1.1		440			635			24		
250	1.5	10	445			640			25		
255	1.1		450			645			26		
260	2.3	9	455			650			27		
265	2.7	8	460			655			28		
270	2.5		465			660			29		
275	2.0	7	470			665			30		
280	1.3	6	475			670					
285	1.0		480			675					
290	1.6	5	485			680					