

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

97630

Operator: Burlington Resources Location: Unit E Sec. 12 Twp 27 Rng 6

Name of Well/Wells or Pipeline Serviced SJ 28-6 #182M

33646A: 33741A

30-039-25767

Elevation _____ Completion Date 4-14-98 Total Depth 300' Land Type SF

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

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

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. 100' Seep

Depths gas encountered: none

Ground bed depth with type & amount of coke breeze used: 1600 lbs 16x50
SW, X 300'

Depths anodes placed: 290, 280, 270, 260, 240, 230, 220, 210

Depths vent pipes placed: 300'

Vent pipe perforations: Bottom 150'

Remarks: _____

RECEIVED
MAR 8 1999

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

DEEP WELL GROUNDED LOG DATA SHEET

COMPANY NAME: *Burlington Resources*

SF-079363

WELL NAME: *55-28-6#182M*LEGAL LOCATION: *12-27-6*COUNTY: *Rio Arriba*DATE: *4-14-98*TYPE OF COKE: *Loresco SW*DEPTH: *300'*AMT. OF COKE BACKFILL: *1600 lbs*BIT SIZE: *6 3/4*VENT PIPE: *300'*DRILLER NAME: *Jack Ledbetter*PERF. PIPE: *Bottom 150'*SIZE AND TYPE OF CASING: *8" PVC X 20'*ANODE AMT. & TYPE: *Anotec - Duriron*

BOULDER DRILLING:

DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:			
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: <i>100 sec</i>			
									ISOLATION PLUGS:			
100			265	<i>1.5</i>		430						
105			270	<i>1.4</i>	<i>3</i>	435					OUTPUT	OUTPUT
110			275	<i>1.6</i>		440			ANODE#	DEPTH	NO COK	COKED
115			280	<i>1.7</i>	<i>2</i>	445			1	<i>290</i>	<i>1.8</i>	<i>3.6</i>
120			285	<i>1.6</i>		450			2	<i>280</i>	<i>1.5</i>	<i>4.3</i>
125			290	<i>1.6</i>	<i>1</i>	455			3	<i>270</i>	<i>1.6</i>	<i>4.4</i>
130			295	<i>1.6</i>		460			4	<i>260</i>	<i>1.9</i>	<i>4.2</i>
135			300	<i>T.D.</i>		465			5	<i>240</i>	<i>1.6</i>	<i>5.2</i>
140			305			470			6	<i>230</i>	<i>2.5</i>	<i>6.4</i>
145			310			475			7	<i>220</i>	<i>2.9</i>	<i>6.7</i>
150	<i>2.7</i>		315			480			8	<i>210</i>	<i>1.9</i>	<i>5.3</i>
155	<i>2.5</i>		320			485			9			
160	<i>2.1</i>		325			490			10			
165	<i>3.2</i>		330			495			11			
170	<i>2.6</i>		335			500			12			
175	<i>1.9</i>		340			505			13			
180	<i>1.2</i>		345			510			14			
185	<i>1.6</i>		350			515			15			
190	<i>1.0</i>		355			520			16			
195	<i>1.2</i>		360			525			17			
200	<i>1.2</i>		365			530			18			
205	<i>1.3</i>		370			535			19			
210	<i>1.7</i>	<i>2</i>	375			540			20			
215	<i>2.0</i>		380			545			21			
220	<i>2.6</i>	<i>7</i>	385			550			22			
225	<i>1.5</i>		390			555			23			
230	<i>2.9</i>	<i>6</i>	395			560			24			
235	<i>1.6</i>		400			565			25			
240	<i>1.6</i>	<i>5</i>	405			570			26			
245	<i>1.5</i>		410			575			27			
250	<i>1.5</i>		415			580			28			
255	<i>1.4</i>		420			585			29			
260	<i>1.4</i>	<i>4</i>	425			590			30			
						595						

LOGGING VOLTS: *11.69*VOLTAGE SOURCE: *Auto*TOTAL AMPS: *11.80*TOTAL G/B RESISTANCE: *1.0*

REMARKS: