

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

Operator Burlington Resources Location: Unit Sec. 32 Twp 28 Rng 6

Name of Well/Wells or Pipeline Serviced SJ 28-6 #132M

30-039-25730

Elevation Completion Date 5-13-98 Total Depth 300 Land Type _____

Casing Strings, Sizes, Types & Depths 8" PUL 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'. Fresh

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 300' = 1500 lbs

Loresco SW coke breeze

Depths anodes placed: 290, 280, 270, 260, 250, 240, 230, 220

Depths vent pipes placed: 300'

Vent pipe perforations: Bottom 150'

Remarks:

RECEIVED
MAR - 9 1999

MAR - 9 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 include

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*WELL NAME: *55-28-6 #132M*LEGAL LOCATION: *32-28-16*COUNTY: *Rio Arriba*DATE: *5-13-98*DEPTH: *300'*BIT SIZE: *6 3/4*DRILLER NAME: *Jack Ledbetter*SIZE AND TYPE OF CASING: *8" PVC x 20'*TYPE OF COKE: *Lorvso SW*AMT. OF COKE BACKFILL: *1500 lbs*VENT PIPE: *300'*PERF. PIPE: *Bottom 150'*ANODE AMT. & TYPE: *Anotec Dufren*

BOULDER DRILLING:

DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: <i>100'</i>
									ISOLATION PLUGS:
100			265	<i>1.7</i>		430			
105			270	<i>2.6</i>	<i>3</i>	435			OUTPUT
110			275	<i>2.0</i>		440			OUTPUT
115			280	<i>2.1</i>	<i>2</i>	445			ANODE# DEPTH NO COK COKED
120			285	<i>1.5</i>		450			1 <i>290 1.7 3.8</i>
125			290	<i>1.7</i>	<i>1</i>	455			2 <i>280 2.0 5.1</i>
130			295	<i>1.6</i>		460			3 <i>270 2.9 5.9</i>
135			300	<i>T.O.</i>		465			4 <i>260 2.4 6.0</i>
140			305			470			5 <i>250 2.6 6.1</i>
145			310			475			6 <i>240 2.4 5.2</i>
150			315			480			7 <i>230 1.4 3.4</i>
155			320			485			8 <i>220 1.1 2.4</i>
160			325			490			9
165			330			495			10
170			335			500			11
175			340			505			12
180	<i>1.6</i>		345			510			13
185	<i>1.0</i>		350			515			14
190	<i>.9</i>		355			520			15
195	<i>1.4</i>		360			525			16
200	<i>1.6</i>		365			530			17
205	<i>1.0</i>		370			535			18
210	<i>1.0</i>		375			540			19
215	<i>1.0</i>		380			545			20
220	<i>1.1</i>	<i>8</i>	385			550			21
225	<i>1.0</i>		390			555			22
230	<i>1.7</i>	<i>7</i>	395			560			23
235	<i>2.4</i>		400			565			24
240	<i>2.6</i>	<i>6</i>	405			570			25
245	<i>2.2</i>		410			575			26
250	<i>2.9</i>	<i>5</i>	415			580			27
255	<i>2.5</i>		420			585			28
260	<i>1.8</i>	<i>4</i>	425			590			29
						595			30

LOGGING VOLTS: *12.37*VOLTAGE SOURCE: *Auto*TOTAL AMPS: *11.9*TOTAL G/B RESISTANCE: *1.0*

REMARKS: