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Subdata
JCPS

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30-039-25642

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ENTERED

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

9065W

Operator Burlington Location: Unit P Sec. 18 Twp 29 Rng 7Name of Well/Wells or Pipeline Served S.J. 29-7 #81AElevation — Completion Date 7-7-97 Total Depth 400' Land Type —Casing Strings, Sizes, Types & Depths 20" 8" PVC CasingIf Casing Strings are cemented, show amounts & types used yes

If 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. 310' - FreshDepths gas encountered: NoneGround bed depth with type & amount of coke breeze used: 400'Coreco 1100/lbsDepths anodes placed: 340, 374, 368, 362, 356, 350, 344, 338, 332, 326, 320, 314Depths vent pipes placed: Surface to 400'Vent pipe perforations: From 300' to 400'Remarks: No gas encountered during drillingRECEIVED
R 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			DEEP WELL GROUNDED LOG DATA SHEET										
COMPANY NAME: <u>Burlington Resources</u>													
WELL NAME: <u>SJ 2927 # 81A</u>													
LEGAL LOCATION: <u>P18 -29 -7</u>			COUNTY: <u>RIO ARriba</u>										
DATE: <u>7/7/97</u>			TYPE OF COKE: <u>Loresco SW</u>										
DEPTH: <u>400'</u>			AMT. OF COKE BACKFILL: <u>1100</u>										
BIT SIZE: <u>6 3/4</u>			VENT PIPE: <u>400'</u>										
DRILLER NAME: <u>Bud Mercer</u>			PERF. PIPE: <u>Bottom 100'</u>										
SIZE AND TYPE OF CASING: <u>8" PVC -20'</u>			ANODE AMT. & TYPE: <u>ANOTEC (12)</u>										
			BOULDER DRILLING:										
DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:				
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: <u>310 ft. damp</u>				
									ISOLATION PLUGS:				
100			265			430							
105			270			435						OUTPUT	OUTPUT
110			275	<u>0.7</u>		440							
115			280	<u>0.7</u>		445			ANODE#	DEPTH	NO COK	COKED	
120			285	<u>0.7</u>		450			1	<u>380</u>	<u>0.7</u>	<u>1.2</u>	
125			290	<u>0.7</u>		455			2	<u>374</u>	<u>0.6</u>	<u>1.4</u>	
130			295	<u>0.7</u>		460			3	<u>368</u>	<u>0.6</u>	<u>1.4</u>	
135			300	<u>0.7</u>		465			4	<u>362</u>	<u>0.7</u>	<u>1.4</u>	
140			305	<u>0.6</u>		470			5	<u>356</u>	<u>0.6</u>	<u>1.4</u>	
145			310	<u>0.5</u>		475			6	<u>350</u>	<u>0.7</u>	<u>1.6</u>	
150			315	<u>0.5</u>		480			7	<u>344</u>	<u>0.7</u>	<u>1.8</u>	
155			320	<u>0.8</u>		485			8	<u>338</u>	<u>0.9</u>	<u>2.0</u>	
160			325	<u>1.0</u>		490			9	<u>332</u>	<u>0.9</u>	<u>2.0</u>	
165			330	<u>0.9</u>		495			10	<u>326</u>	<u>1.0</u>	<u>1.9</u>	
170			335	<u>0.9</u>		500			11	<u>320</u>	<u>0.7</u>	<u>1.7</u>	
175			340	<u>0.7</u>		505			12	<u>314</u>	<u>0.5</u>	<u>1.5</u>	
180			345	<u>0.7</u>		510			13				
185			350	<u>0.7</u>		515			14				
190			355	<u>0.6</u>		520			15				
195			360	<u>0.6</u>		525			16				
200			365	<u>0.6</u>		530			17				
205			370	<u>0.6</u>		535			18				
210			375	<u>0.5</u>		540			19				
215			380	<u>0.7</u>		545			20				
220			385	<u>0.6</u>		550			21				
225			390	<u>0.6</u>		555			22				
230			395	<u>T.D.</u>		560			23				
235			400			565			24				
240			405			570			25				
245			410			575			26				
250			415			580			27				
255			420			585			28				
260			425			590			29				
						595			30				

LOGGING VOLTS: <u>12.4</u>	VOLTAGE SOURCE: <u>Auto</u>
TOTAL AMPS: <u>4.8</u>	TOTAL G/B RESISTANCE: <u>2.5 OHM</u>
REMARKS:	