

30-039-25648

ENTERED

40
333
358DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

9074W

61586A

0023421

Operator Burlington Resources Location: Unit B Sec. 11 Twp 29 Rng 7Name of Well/Wells or Pipeline Serviced SJ 29-7 #64CElevation _____ Completion Date 8-5-97 Total Depth 300' Land Type SFCasing Strings, Sizes, Types & Depths 2" PVC X 20'If Casing Strings are cemented, show amounts & types used 4 BagsPortland Cement

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. 100' seepDepths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 300' - 1700 lbsLoreto SW coke breezeDepths anodes placed: 285, 279, 273, 267, 261, 255, 249, 243, 237, 231, 225, 219, 213Depths vent pipes placed: 300'Vent pipe perforations: Bottom 150'

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.

NEED C1'S +

TIERRA DYNAMIC COMPANY			DEEP WELL GROUNDED LOG SHEET									
COMPANY NAME: <i>Burlington Resources</i>												
WELL NAME: <i>55 29-7 #1045</i>												
LEGAL LOCATION: <i>11-29-7</i>			COUNTY: <i>Rio Arriba</i>									
SF-078423												
DATE: <i>8-5-97</i>			TYPE OF COKE: <i>Loresco SW (Petro)</i>									
DEPTH: <i>300'</i>			AMT. OF COKE BACKFILL: <i>1700 lbs.</i>									
BIT SIZE: <i>10 3/4</i>			VENT PIPE: <i>300'</i>									
DRILLER NAME: <i>Jack Ledbetter</i>			PERF. PIPE: <i>Bottom 200'</i>									
SIZE AND TYPE OF CASING: <i>8" PVC X 20'</i>			ANODE AMT. & TYPE: <i>13 Anotec - Duriron</i>									
BOULDER DRILLING:												
DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:			
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: <i>100 Seep</i>			
									ISOLATION PLUGS:			
100	<i>1.5</i>		265	<i>1.5</i>		430						
105	<i>1.3</i>		270	<i>1.7</i>		435					OUTPUT	OUTPUT
110	<i>1.3</i>		275	<i>1.6</i>		440			ANODE#	DEPTH	NO COK	COKED
115	<i>1.5</i>		280	<i>1.5</i>		445			1	<i>285</i>	<i>1.2</i>	<i>3.4</i>
120	<i>1.4</i>		285	<i>1.5</i>		450			2	<i>299</i>	<i>1.7</i>	<i>4.3</i>
125	<i>1.3</i>		290	<i>1.5</i>		455			3	<i>273</i>	<i>1.5</i>	<i>4.6</i>
130	<i>1.4</i>		295	<i>1.4</i>		460			4	<i>267</i>	<i>2.0</i>	<i>4.8</i>
135	<i>1.5</i>		300	<i>T.O.</i>		465			5	<i>261</i>	<i>1.8</i>	<i>4.7</i>
140	<i>2.0</i>		305			470			6	<i>255</i>	<i>1.9</i>	<i>4.5</i>
145	<i>1.7</i>		310			475			7	<i>249</i>	<i>1.7</i>	<i>4.6</i>
150	<i>1.7</i>		315			480			8	<i>243</i>	<i>1.4</i>	<i>4.7</i>
155	<i>1.8</i>		320			485			9	<i>237</i>	<i>1.3</i>	<i>4.9</i>
160	<i>1.4</i>		325			490			10	<i>231</i>	<i>1.6</i>	<i>5.0</i>
165	<i>1.8</i>		330			495			11	<i>225</i>	<i>1.4</i>	<i>4.7</i>
170	<i>1.1</i>		335			500			12	<i>219</i>	<i>1.6</i>	<i>4.4</i>
175	<i>1.4</i>		340			505			13	<i>213</i>	<i>1.5</i>	<i>4.0</i>
180	<i>1.4</i>		345			510			14			
185	<i>1.3</i>		350			515			15			
190	<i>1.3</i>		355			520			16			
195	<i>1.4</i>		360			525			17			
200	<i>1.3</i>		365			530			18			
205	<i>1.3</i>		370			535			19			
210	<i>1.0</i>		375			540			20			
215	<i>1.1</i>		380			545			21			
220	<i>1.5</i>		385			550			22			
225	<i>1.4</i>		390			555			23			
230	<i>1.3</i>		395			560			24			
235	<i>1.4</i>		400			565			25			
240	<i>1.7</i>		405			570			26			
245	<i>1.8</i>		410			575			27			
250	<i>1.9</i>		415			580			28			
255	<i>2.0</i>		420			585			29			
260	<i>1.8</i>		425			590			30			
						595						
LOGGING VOLTS: <i>11.5</i>			VOLTAGE SOURCE: <i>Auto</i>									
TOTAL AMPS: <i>11.4</i>			TOTAL G/B RESISTANCE: <i>1.0</i>									
REMARKS:												