

915700

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator BURLINGTON RESOURCES Location: Unit I Sec. 2 Twp 27 Rng 6Name of Well/Wells or Pipeline Serviced 28-6-169M 30-039-25703
33759A; 33634AElevation — Completion Date 4-14-98 Total Depth 310 Land Type SANDSTONECasing Strings, Sizes, Types & Depths 20' 8" P.V.C.If Casing Strings are cemented, show amounts & types used —NONEIf 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. 240-250 1-2 GAL PER MINDepths gas encountered: NONEGround bed depth with type & amount of coke breeze used: —300' 1400# SWDepths anodes placed: 252-260-275-280-290-303-309-315Depths vent pipes placed: 0-300Vent pipe perforations: 240-300Remarks: —RECEIVED
MAR - 9 1999OIL 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: TIERRA DYNAMIC DURLINGTON RESOURCES									
WELL NAME: 28-6 169M									
LEGAL LOCATION: 2-27.6						COUNTY: RIO ARriba NM			
						LEASE NM-E-290-42			
DATE: 4-14-98						TYPE OF COKE: 5W			
DEPTH: 310						AMT. OF COKE BACKFILL: 1400 L			
BIT SIZE: 6 1/4						VENT PIPE: 300			
DRILLER NAME: MERCER						PERF. PIPE: 240-300			
SIZE AND TYPE OF CASING: 20" 8" PVE						ANODE AMT. & TYPE: 8			
						BOULDER DRILLING:			
DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: 240'
									ISOLATION PLUGS:
100	.3		265	2.0		430			
105	.4		270	2.1		435			OUTPUT OUTPUT
110	.5		275	1.9		440			ANODE# DEPTH NO COK COKED
115	.4		280	1.8		445			1 315 2.3 6.2
120	.4		285	1.5		450			2 309 2.0 6.2
125	.7		290	2.0		455			3 303 1.7 5.7
130	.8		295	1.5		460			4 290 2.0 4.8
135	.6		300	1.5		465			5 280 1.8 4.9
140	.6		305	1.8		470			6 275 1.9 5.3
145	.8		310	2.3		475			7 260 2.1 5.7
150	.7		315	2.3		480			8 252 2.0 5.6
155	.6		320			485			9
160	.5		325			490			10
165	.4		330			495			11
170	.5		335			500			12
175	.5		340			505			13
180	.6		345			510			14
185	.8		350			515			15
190	.9		355			520			16
195	1.0		360			525			17
200	1.1		365			530			18
205	1.3		370			535			19
210	1.3		375			540			20
215	1.6		380			545			21
220	1.6		385			550			22
225	1.2		390			555			23
230	1.3		395			560			24
235	.7		400			565			25
240	.5		405			570			26
245	.6		410			575			27
250	1.0		415			580			28
255	2.0		420			585			29
260	2.8		425			590			30
						595			
LOGGING VOLTS: 13.0			VOLTAGE SOURCE: BATTERY						
TOTAL AMPS: 15.1			TOTAL G/B RESISTANCE: 0.860						
REMARKS:									