

30-045-29432

ENTERED

60
337
373DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

9069W

48366A

0710763-30

Operator Burlington Resources Location: Unit C Sec. 11 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced Huerfano #155Elevation _____ Completion Date 7-15-97 Total Depth 300 Land Type _____Casing Strings, Sizes, Types & Depths 8" PVC x 20'If Casing Strings are cemented, show amounts & types used 4 Bags Portland CementIf 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. 150' SeepDepths gas encountered: NoneGround bed depth with type & amount of coke breeze used: 300' - 1800 lbs
Loresco SW coke breezeDepths anodes placed: 290, 280, 250, 243, 236, 229, 222, 215Depths vent pipes placed: 300'Vent pipe perforations: Bottom 150'

Remarks: _____

RECEIVED

FEB 25 1998

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.

~~11/11/11~~ Need CPS#

TIERRA DYNAMIC COMPANY			DEEP WELL GROUNDED LOG D			SHEET					
COMPANY NAME: <u>Burlington Resources</u>											
WELL NAME: <u>Herrfanito #155</u>											
LEGAL LOCATION: <u>C-11-26-9</u>						COUNTY: <u>San Juan</u>					
DATE: <u>7-15-97</u>						TYPE OF COKE: <u>Lorrisio SW</u>					
DEPTH: <u>300'</u>						AMT. OF COKE BACKFILL: <u>1800 lbs</u>					
BIT SIZE: <u>6 3/4</u>						VENT PIPE: <u>300'</u>					
DRILLER NAME: <u>Jack Ledbetter</u>						PERF. PIPE: <u>Bottom 150'</u>					
SIZE AND TYPE OF CASING: <u>8" PVC</u>						ANODE AMT. & TYPE: <u>Anotec-Duriron</u>					
BOULDER DRILLING:											
COMPLETION INFORMATION:											
DEPTH			DEPTH			DEPTH			WATER DEPTHS: <u>150'</u>		
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	ISOLATION PLUGS:		
100			265	<u>1.0</u>		430					
105			270	<u>.8</u>		435				OUTPUT	OUTPUT
110			275	<u>1.4</u>	<u>2</u>	440			ANODE#	DEPTH	NO. COK
115			280	<u>1.4</u>		445			1	<u>290</u>	<u>1.7</u>
120			285	<u>1.4</u>		450			2	<u>280</u>	<u>1.6</u>
125			290	<u>1.7</u>	<u>1</u>	455			3	<u>250</u>	<u>2.6</u>
130			295	<u>2.2</u>		460			4	<u>243</u>	<u>3.1</u>
135			300	<u>T.D.</u>		465			5	<u>236</u>	<u>3.0</u>
140			305			470			6	<u>229</u>	<u>3.1</u>
145			310			475			7	<u>222</u>	<u>3.2</u>
150			315			480			8	<u>215</u>	<u>3.0</u>
155			320			485			9		<u>6.0</u>
160	<u>1.4</u>		325			490			10		
165	<u>2.5</u>		330			495			11		
170	<u>2.6</u>		335			500			12		
175	<u>2.7</u>		340			505			13		
180	<u>2.8</u>		345			510			14		
185	<u>3.0</u>		350			515			15		
190	<u>2.9</u>		355			520			16		
195	<u>1.6</u>		360			525			17		
200	<u>1.4</u>		365			530			18		
205	<u>1.8</u>		370			535			19		
210	<u>3.1</u>		375			540			20		
215	<u>3.1</u>	<u>8</u>	380			545			21		
220	<u>3.3</u>		385			550			22		
225	<u>3.4</u>	<u>7</u>	390			555			23		
230	<u>3.5</u>	<u>10</u>	395			560			24		
235	<u>3.3</u>	<u>5</u>	400			565			25		
240	<u>3.1</u>		405			570			26		
245	<u>3.2</u>	<u>4</u>	410			575			27		
250	<u>2.5</u>	<u>3</u>	415			580			28		
255	<u>1.2</u>		420			585			29		
260	<u>1.0</u>		425			590			30		
						595					
LOGGING VOLTS: <u>11.27</u>			VOLTAGE SOURCE: <u>Auto</u>								
TOTAL AMPS: <u>18.1</u>			TOTAL G/B RESISTANCE: <u>.62</u>								
REMARKS:											