

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

Operator BURLINGTON RESOURCE Location: Unit 24^M Sec. 29 Twp 27 Rng 10

Name of Well/Wells or Pipeline Serviced _____

HUERFANO 24R 30-045-29578

Elevation _____ Completion Date 7-7-98 Total Depth 340 Land Type SF

Casing Strings, Sizes, Types & Depths _____

20' 8" PVC

If Casing Strings are cemented, show amounts & types used _____

NONE

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. 235-250 30 GAL PER MIN

Depths gas encountered: NONE

Ground bed depth with type & amount of coke breeze used: _____

300' 1200^{lb} SW LAROSEO

Depths anodes placed: 260-265-270-275-280-285-290-295

Depths vent pipes placed: 0-300

Vent pipe perforations: 250-300

Remarks: _____

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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 included

Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee.
If Federal or Indian, add Lease Number.

DEEP WELL GROUNDED LOG DATA SHEET

LS NMSF 0765166

LEGAL LOCATION: 29-27-18

COUNTY: SAN JUAN

TYPE OF COKE: SW HARSCO

AMT. OF COKE BACKFILL: 1200

VENT PIPE: 8-73

PERF. PIPE: 250-300

SIZE AND TYPE OF CASING: 20' 8" Pvc

ANODE AMT. & TYPE: 2

BOULDER DRILLING:

DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:			
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: 235-250			
									ISOLATION PLUGS:			
									ANODE#	DEPTH	NO COK	COKED
100	2.5		265	2.9		430						
105	2.8		270	2.8		435					OUTPUT	OUTPUT
110	3.1		275	3.2		440						
115	2.8		280	3.0		445			1	295	1.9	5.6
120	2.3		285	3.0		450			2	290	2.3	7.6
125	1.9		290	2.9		455			3	285	2.9	9.8
130	1.6		295	1.9		460			4	280	3.0	8.9
135	2.5		300	1.4		465			5	285	3.2	8.9
140	3.1		305	.8		470			6	270	2.8	8.2
145	3.4		310	.8		475			7	265	2.8	6.4
150	3.2		315	.7		480			8	260	.7	3.4
155	3.1		320	.6		485			9			
160	3.6		325	.9		490			10			
165	3.2		330	.6		495			11			
170	3.2		335	.5		500			12			
175	2.9		340	.5		505			13			
180	1.9		345			510			14			
185	1.4		350			515			15			
190	1.1		355			520			16			
195	1.2		360			525			17			
200	.8		365			530			18			
205	1.0		370			535			19			
210	1.0		375			540			20			
215	.8		380			545			21			
220	.9		385			550			22			
225	.9		390			555			23			
230	1.8		395			560			24			
235	1.6		400			565			25			
240	1.4		405			570			26			
245	.4		410			575			27			
250	.5		415			580			28			
255	.7		420			585			29			
260	2.12		425			590			30			
						595						

VOLTAGE SOURCE: *HAT*

TOTAL G/B RESISTANCE: 0.903

REMARKS: