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

~~9154W~~
9143W

Operator Burlington Resources Location: Unit C Sec. 28 Twp 28 Rng 6

Name of Well/Wells or Pipeline Serviced S.J. 28-6 # 155M

36082A; 36749A 30-039-25729

Elevation 6361 Completion Date 4-16-98 Total Depth 300 Land Type SF

Casing Strings, Sizes, Types & Depths 8" PVC X 20'

If Casing Strings are cemented, show amounts & types used 4 bags Concrete

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. 150', Fresh

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 300' = 1500 lbs Loresco SW

Depths anodes placed: 290, 280, 270, 260, 250, 240, 230, 220

Depths vent pipes placed: 300'

Vent pipe perforations: Bottom 150'

Remarks:

RECEIVED
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.

TIERRA DYNAMIC COMPANY — DEEP WELL GROUNDED LOG DATA SHEET — SF-079030C

COMPANY NAME: Burlington Resources — Elev 6361

WELL NAME: SJ 28-6 #155M

LEGAL LOCATION: 28-28-6 — COUNTY: Rio Arriba

DATE: 4-16-98

DEPTH: 302'

BIT SIZE: 6 3/4

DRILLER NAME: Jack Ledbetter

SIZE AND TYPE OF CASING: 8" PVC X 20'

TYPE OF COKE: Loresco SW

AMT. OF COKE BACKFILL: 1500 lbs

VENT PIPE: 300'

PERF. PIPE: 150'

ANODE AMT. & TYPE: Anodes + Duriron

BOULDER DRILLING:

COMPLETION INFORMATION:

WATER DEPTHS: 36pm = 150'

ISOLATION PLUGS:

DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE
100			265	1.7		430		
105			270	1.6	3	435		
110			275	1.9		440		
115			280	2.1	2	445		
120			285	1.7		450		
125	.5		290	1.9	1	455		
130	.5		295	1.4		460		
135	1.0		300	T.D.		465		
140	.5		305			470		
145	.5		310			475		
150	.5		315			480		
155	.7		320			485		
160	.7		325			490		
165	.7		330			495		
170	.7		335			500		
175	.7		340			505		
180	.7		345			510		
185	1.4		350			515		
190	1.0		355			520		
195	.9		360			525		
200	1.3		365			530		
205	1.7		370			535		
210	2.1		375			540		
215	2.0		380			545		
220	1.6	8	385			550		
225	2.0		390			555		
230	2.0	7	395			560		
235	1.8		400			565		
240	1.8	6	405			570		
245	1.5		410			575		
250	1.9	5	415			580		
255	1.8		420			585		
260	1.8	4	425			590		
						595		

ANODE#	DEPTH	OUTPUT NO COK	OUTPUT COKED
1	290	2.0	4.5
2	280	1.5	4.9
3	270	1.6	5.1
4	260	1.9	5.5
5	250	1.8	5.4
6	240	1.9	5.2
7	230	1.4	4.4
8	220	1.8	4.3
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LOGING VOLTS: 11.21 — VOLTAGE SOURCE: Auto

TOTAL AMPS: 11.0 — TOTAL G/B RESISTANCE: 1.0

REMARKS: