

3356 90 20 30039-25618 906420
DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

36223A

Operator Burlington Resources Location: Unit P Sec. 19 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SJ 30-6 #25A

Elevation _____ Completion Date 5-16-97 Total Depth 240 Land Type P

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

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

Portland Cement

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. 140' seep

Depths gas encountered: NONE

Ground bed depth with type & amount of coke breeze used: 240', 2300 lbs

Loresco SW coke breeze

Depths anodes placed: 215, 209, 203, 197, 191, 185, 179, 168, 162, 156

Depths vent pipes placed: 240'

Vent pipe perforations: Bottom 100'

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.

TIERRA DYNAMIC COMPANY			DEEP WELL GROUNDED LOG			A SHEET			FEE				
COMPANY NAME: <u>Burlington Resources</u>													
WELL NAME: <u>SS 30-6 #25A</u> <u>DP 36223A</u>													
LEGAL LOCATION: <u>N2SE 19-30-6</u> COUNTY: <u>Rio Arriba</u>													
CPS# <u>9064 W</u>													
DATE: <u>5-16-97</u>				<u>36223A</u>				TYPE OF COKE: <u>Lolesro SW</u>					
DEPTH: <u>240'</u>				<u>ma3422</u>				AMT. OF COKE BACKFILL: <u>2300 lbs.</u>					
BIT SIZE: <u>7/8"</u>								VENT PIPE: <u>240'</u>					
DRILLER NAME: <u>Jack Ledbetter</u>								PERF. PIPE: <u>Bottom 100'</u>					
SIZE AND TYPE OF CASING: <u>8" PVC</u>								ANODE AMT. & TYPE: <u>10 Anode</u>					
								BOULDER DRILLING:					
COMPLETION INFORMATION:													
WATER DEPTHS: <u>140' Seep</u>													
ISOLATION PLUGS:													
DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	ANODE#	DEPTH	NO COK	OUTPUT	OUTPUT
FT.			FT.			FT.							
100	1.0		265			430							
105	1.0		270			435							
110	.8		275			440							
115	.8		280			445			1	215	1.7	5.9	
120	.6		285			450			2	209	1.9	6.7	
125	.6		290			455			3	203	1.4	6.8	
130	.6		295			460			4	197	1.4	6.7	
135	.5		300			465			5	191	1.3	6.6	
140	.4		305			470			6	185	1.9	6.3	
145	.5		310			475			7	179	1.4	6.0	
150	.7		315			480			8	168	1.1	3.1	
155	1.5	10	320			485			9	162	1.0	3.0	
160	1.0	9	325			490			10	156	1.0	2.7	
165	.8	8	330			495			11				
170	.7		335			500			12				
175	.8		340			505			13				
180	1.7	7	345			510			14				
185	1.9	6	350			515			15				
190	1.2	5	355			520			16				
195	1.5	4	360			525			17				
200	1.4		365			530			18				
205	1.8	3	370			535			19				
210	1.9	2	375			540			20				
215	1.7	1	380			545			21				
220	1.0		385			550			22				
225	.8		390			555			23				
230	.8		395			560			24				
235	2.35	T.O.	400			565			25				
240			405			570			26				
245			410			575			27				
250			415			580			28				
255			420			585			29				
260			425			590			30				
						595							
LOGGING VOLTS: <u>11.20</u> VOLTAGE SOURCE: <u>Auto</u>													
TOTAL AMPS: <u>10.9</u> TOTAL G/B RESISTANCE:													
REMARKS:													