

ENTERED

Montana
339
307DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

907110

AP: 33641A 007970314
C. NE NWOperator Burlington Resources Location: Unit A Sec. 8 Twp 27 Rng 6Name of Well/Wells or Pipeline Serviced San Juan 28-6-104MElevation Completion Date 7/15/97 Total Depth 400 Land Type SECasing Strings, Sizes, Types & Depths 7/15 set 40' of 8" PVC casing
no gas, water or boulders were encountered during casingIf Casing Strings are cemented, show amounts & types used Cemented
with 8 Bages of 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. Hit A Fresh water seep at 130'Depths gas encountered: noneGround bed depth with type & amount of coke breeze used: 400' Depth
used 14 sacks of Loresco SW (1800#)Depths anodes placed: 375, 369, 363, 357, 351, 345, 339, 333, 305, 290, 284, 265, 250, 233Depths vent pipes placed: surface to 400'Vent pipe perforations: Bottom 150'Remarks:

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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.

Needs CKS #

TIERRA DYNAMIC COMPANY			DEEP WELL GROUNDED LOG TA SHEET		
COMPANY NAME: <u>Burlington Resources</u>					
WELL NAME <u>SJ, 28-6 #104 M</u>					
LEGAL LOCATION:			COUNTY: <u>San Juan</u>		
DATE: <u>7/15/97</u>			TYPE OF COKE: <u>Loresco SW</u>		
DEPTH: <u>400'</u>			AMT. OF COKE BACKFILL: <u>1900</u>		
BIT SIZE: <u>6 3/4</u>			VENT PIPE: <u>400'</u>		
DRILLER NAME: <u>Bud Mercer</u>			PERF. PIPE: <u>150'</u>		
SIZE AND TYPE OF CASING: <u>8" PVC</u>			ANODE AMT. & TYPE: <u>ANotec</u>		
			BOULDER DRILLING: <u>none</u>		

DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:			
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: <u>130' Damp</u>			
									ISOLATION PLUGS:			
									ANODE#	DEPTH	NO COK	COKED
100	1.6		265	1.0		430						
105	1.8		270	.8		435					OUTPUT	OUTPUT
110	1.3		275	.7		440						
115	1.3		280	.7		445			1	375	1.0	.9
120	1.4		285	.8		450			2	369	1.1	1.4
125	1.6		290	1.2		455			3	363	1.6	2.6
130	1.8		295	.9		460			4	357	1.9	3.3
135	1.7		300	.8		465			5	351	1.2	2.4
140	2.1		305	.7		470			6	345	1.1	2.7
145	1.8		310	.7		475			7	339	1.7	3.5
150	1.8		315	.7		480			8	333	1.8	3.5
155	1.3		320	.8		485			9	305	.7	1.2
160	1.0		325	.7		490			10	290	1.2	2.2
165	.8		330	2.0		495			11	284	.7	2.1
170	1.8		335	1.9		500			12	265	1.0	1.9
175	.7		340	1.7		505			13	250	1.0	2.0
180	.8		345	1.1		510			14	233	1.3	2.6
185	.8		350	1.2		515			15			
190	.8		355	1.9		520			16			
195	1.1		360	1.9		525			17			
200	1.8		365	1.4		530			18			
205	1.2		370	1.1		535			19			
210	.8		375	1.0		540			20			
215	.6		380	.8		545			21			
220	.6		385	TD		550			22			
225	.7		390			555			23			
230	1.2		395			560			24			
235	1.5		400			565			25			
240	1.3		405			570			26			
245	1.0		410			575			27			
250	1.0		415			580			28			
255	.9		420			585			29			
260	.8		425			590			30			
						595						

LOGGING VOLTS: <u>12.0</u>	VOLTAGE SOURCE:
TOTAL AMPS: <u>12.4</u>	TOTAL G/B RESISTANCE: <u>0.96 OHM</u>
REMARKS:	