

3348
30-039-25624 ✓ well data
✓ CPS
60
335
371
906800
DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
ENTERED

Operator Burlington Resources Location: Unit 165M Sec. 30 Twp 28 Rng 6

Name of Well/Wells or Pipeline Serviced San Juan 28-6 #165M

[36090A] [007973220.7]

Elevation _____ Completion Date 7-10-97 Total Depth 360 Land Type S F

Casing Strings, Sizes, Types & Depths 7/10 Set 20' of 8" PVC casing

No Gas, water or boulders were encountered during casing

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

with 4 bag of 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. Hit a fresh water zone at 170'

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 360' depth
used 12 sacks of Loresco SW (1930#)

Depths anodes placed: 354, 348, 342, 336, 330, 324, 318, 312, 306, 300, 294

Depths vent pipes placed: Surface to 360'

Vent pipe perforations: From Bottom up 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 TA SHEET		
COMPANY NAME: <u>Burlington Resources</u>					
WELL NAME : <u>San Juan 28-6 165M</u>					
LEGAL LOCATION: <u>NE - 30-28-6</u>			COUNTY: <u>San Juan</u>		
DATE: <u>7-10-97</u>			TYPE OF COKE: <u>LORRICO SW</u>		
DEPTH: <u>360</u>			AMT. OF COKE BACKFILL: <u>1200</u>		
BIT SIZE: <u>1 1/4</u>			VENT PIPE: <u>360</u>		
DRILLER NAME: <u>Bud Mercer</u>			PERF. PIPE: <u>100</u>		
SIZE AND TYPE OF CASING: <u>8" PVC</u>			ANODE AMT. & TYPE: <u>Anotec</u>		
BOULDER DRILLING:					

DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:			
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: <u>170' Damp</u>			
									ISOLATION PLUGS:			
									ANODE#	DEPTH	NO COK	COKED
100	.9		265	.8		430						
105	.8		270	.7		435					OUTPUT	OUTPUT
110	1.1		275	.3		440						
115	2.3		280	.8		445			1	354	2.0	3.0
120	2.9		285	.5		450			2	348	2.3	4.0
125	2.8		290	.9		455			3	342	2.5	4.7
130	2.8		295	1.4		460			4	336	2.4	5.0
135	2.6		300	1.9		465			5	330	1.6	4.6
140	2.3		305	1.7		470			6	324	1.2	3.7
145	1.8		310	1.9		475			7	318	1.5	3.9
150	1.4		315	2.1		480			8	312	2.0	4.6
155	.8		320	1.2		485			9	306	1.7	4.2
160	.7		325	1.2		490			10	300	1.8	4.0
165	.3		330	1.2		495			11	294	.9	1.9
170	.8		335	2.2		500			12			
175	.5		340	2.9		505			13			
180	.9		345	2.4		510			14			
185	1.4		350	2.2		515			15			
190	.9		355	2.0		520			16			
195	.7		360	T.D.		525			17			
200	.9		365			530			18			
205	.1		370			535			19			
210	.2		375			540			20			
215	.2		380			545			21			
220	.2		385			550			22			
225	.2		390			555			23			
230	.9		395			560			24			
235	.4		400			565			25			
240	.2		405			570			26			
245	.9		410			575			27			
250	.8		415			580			28			
255			420			585			29			
260			425			590			30			
						595						

LOGGING VOLTS: <u>12.2</u>	VOLTAGE SOURCE:
TOTAL AMPS: <u>12.3</u>	TOTAL G/B RESISTANCE: <u>0.99 OHM</u>
REMARKS:	