

FD BOX 2005

FD BOX 1207

WELL NAME: NEW DIRT CREEK

Attachment VII 5.

DURANGO, CO 81302

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LOCATION:

(303) 247-4220

(303) 247-0728

FORMATION: MORRISON PERFS.

SAMPLED FROM:

CDS ID #: 1120

WELL ON/OFF:

CONSTITUENT		ppm	mg/l	
Sodium	Na +	10600	461.1	Item 3A SWD-339
Potassium	K +	1810	46.3	
Calcium	Ca ++	685	34.2	
Magnesium	Mg ++	65.9	5.4	
Iron Total	Fe++ & Fe+++	230	12.4	

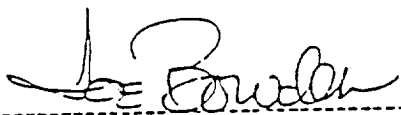
POSITIVE SUB-TOTAL 13390.9 557.3565

Chloride	Cl -	18200	513.2
Carbonate	CO3 =	0	0.0
Bicarbonate	HCO3-	537	8.8
Hydroxide	OH -	0	0.0
Sulfate	SO4 =	1750	36.4

NEGATIVE SUB-TOTAL 20487 558.47643

Total Dissolved Solids 35100 ppm
 pH 6.71 units
 Specific Gravity 1.023 @ 73 F.
 Resistivity 24 ohm-cm

APPROVED BY:



DR. JOE BOWDEN, DIRECTOR

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 Results are based on analysis made at the time samples are received at the laboratory.