

#1E 30-045-32641

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

Operator MERIDIAN OIL CO. Location: Unit B Sec. 16 Twp 26 Rng 11

Name of Well/Wells or Pipeline Serviced _____

Moncrief Com #1E

Elevation 6285 Completion Date 2/25/93 Total Depth 395' Land Type _____

Casing Strings, Sizes, Types & Depths 2/23 SET 98' OF 8" PVC CASING.

NO GAS, WATER, OR BOULDERS WERE ENCOUNTERED DURING CASING.

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

WITH 20 SACKS.

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. 100' Fresh

Depths gas encountered: NONE

Ground bed depth with type & amount of coke breeze used: 395'

Depths anodes placed: 380, 360, 350, 295, 288, 280, 273, 265, 258, 175, 167, 160, 153, 146, 139

Depths vent pipes placed: 395'

Vent pipe perforations: bottom 290'

Remarks: _____

RECEIVED

JAN 31 1994

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.

API WATER ANALYSIS REPORT FORM

Laboratory No. 25-930315-10

Company MERIDIAN OIL		Sample No.		Date Sampled 2/25/93	
Field 2458W		Legal Description B-16-26-11		County or Parish San Juan	
Lease or Unit		Well Monkief Com #1E		Depth	
Type of Water (Produced, Supply, etc.)		Sampling Point Ground Bed		Sampled By K. Bishop	

DISSOLVED SOLIDS

CATIONS

	mg/l	me/l
Sodium, Na (calc)	500	21
Calcium, Ca	12	0.6
Magnesium, Mg		
Barium, Ba		

OTHER PROPERTIES

pH	8.6
Specific Gravity, 60/60 F	1.0073
Resistivity (ohm-meters) 71 F.	3.6

Total Dissolved Solids (calc.)

1600

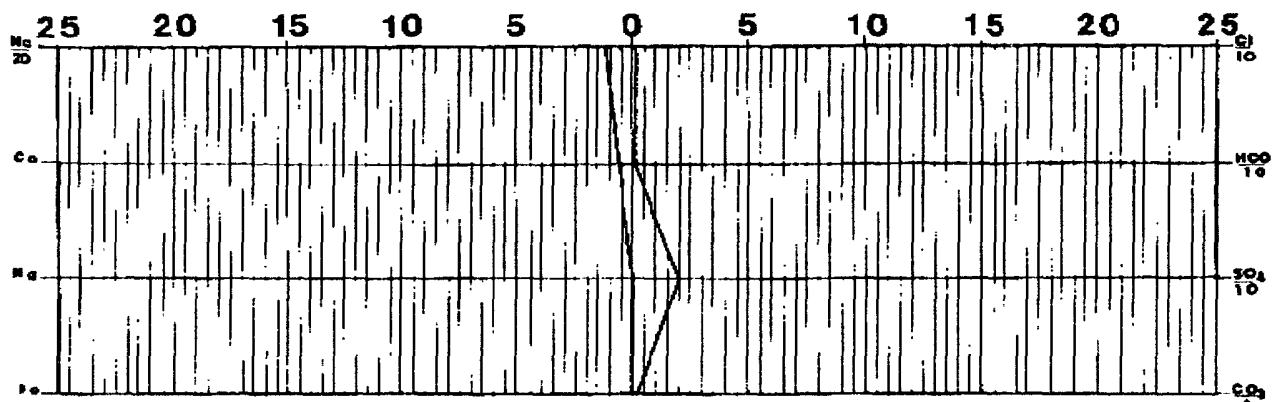
ANIONS

Chloride, Cl	30	0.9
Sulfate, SO_4	930	70
Carbonate, CO_3	10	0.4
Bicarbonate, HCO_3	70	1

Iron, Fe (total)
Sulfide, as H_2S

REMARKS & RECOMMENDATIONS:

ATTN: BILL DONAHUE



Date Received March 15th, 1993	Preserved	Date Analyzed March 18th, 1993	Analyzed By R.H.
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Mar 21, 93 16:02 No.001 P.05

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BRIGNES LAW FIRM