

#72 30-045-21293

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

Operator Meridian Oil Co. Location: Unit P Sec. 01 Twp 26 Rng 11

Name of Well/Wells or Pipeline Serviced _____

Huetfano Unit #72

Elevation 6500 Completion Date 2-27-93 Total Depth 435' Land Type F

Casing Strings, Sizes, Types & Depths 2 1/2" 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

NO

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. 120'

Depths gas encountered: NO

Ground bed depth with type & amount of coke breeze used: 435'

58 sacks of Lousco Type 512 coke breeze

Depths anodes placed: 425', 415', 395', 375', 365', 355', 345', 320', 210', 200', 185', 175', 165', 155', 145'

Depths vent pipes placed: 435'

Vent pipe perforations: Bottom 300'

Remarks: _____

RECEIVED

JAN 31 1994

OIL CON. DIV. I.

DIST. 2

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 25-930316-1C

Company MERIDIAN OIL		Sample No.		Date Sampled	
Field 1006W		Legal Description P-01-26-11		County or Parish	
Lease or Unit		Well thurfano 72		Depth 120'	
Type of Water (Produced, Supply, etc.) Fresh		Sampling Point Ground Bed		Water, B/D	
				Sampled By	

DISSOLVED SOLIDS

CATIONS

	mg/l	me/l
Sodium, Na (calc.)	420	18
Calcium, Ca	6	0.3
Magnesium, Mg		
Barium, Ba		

OTHER PROPERTIES

pH	7.20
Specific Gravity, 60/60 F.	1.0031
Resistivity (ohm-meters) 72 F.	7.6

Total Dissolved Solids (calc.)

1,350

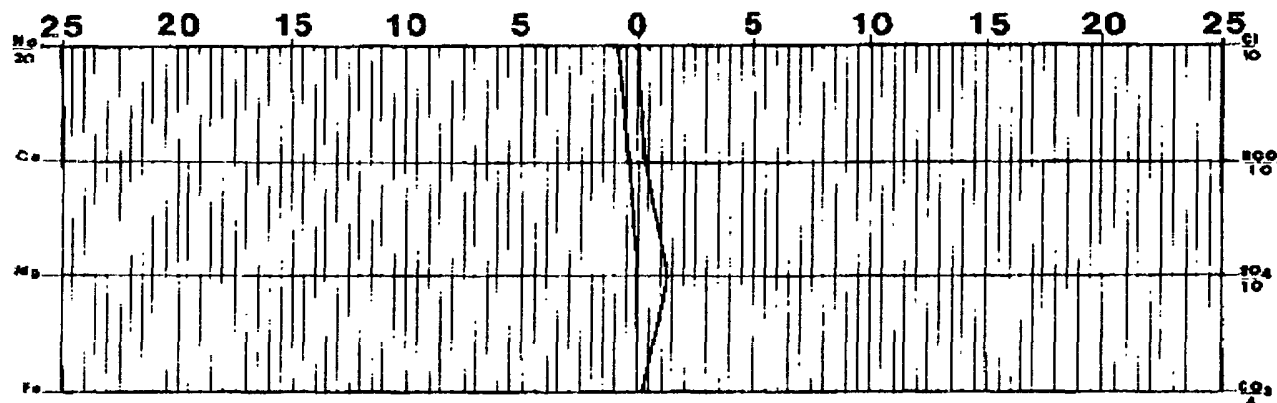
ANIONS

Chloride, Cl	20	0.5
Sulfate, SO_4	638	13.3
Carbonate, CO_3	30	1
Bicarbonate, HCO_3	230	3.8

Iron, Fe (total)
Sulfide, as H_2S

REMARKS & RECOMMENDATIONS:

ATTN: BILL DONAHUE



Date Received March 16th, 1993	Preserved	Date Analyzed March 19th, 1993	Analyzed By P.H.
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