

#2 → 30-045-10790

3747

#9 → 30-045-10813

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

Operator Meridian Oil Co. Location: Unit C Sec. 15 Twp 31 Rng 12

Name of Well/Wells or Pipeline Serviced _____

RICHARDSON #2 AND #9

Elevation _____ Completion Date _____ Total Depth _____ Land Type F

Casing Strings, Sizes, Types & Depths 3/15 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 21 SACKS.

If Cement or Bentonite Plugs have been placed, show depths & amounts used

Depths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. _____

Depths gas encountered: _____

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

Depths anodes placed: _____

Depths vent pipes placed: _____

Vent pipe perforations: _____

Remarks: _____

RECEIVED
JAN 31 1994
OIL CON. DIV. I
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. 25-430417-8E

Company Meridian Oil		Sample No.		Date Sampled 3-31-93
Field 41118 LD	Legal Description C-15-31-12	County or Parish ST	State NM	
Lease or Unit	Well Richardson #2, #9	Depth	Formation NV/PK	Water, B/D
Type of Water (Produced, Supply, etc.)		Sampling Point G. Road	Sampled By R. Smith	

DISSOLVED SOLIDS

CATIONS

	mg/l	me/l
Sodium, Na (calc.)	1500	65
Calcium, Ca	120	9.0
Magnesium, Mg	5	0.4
Barium, Ba		

pH
Specific Gravity, 60/60 F.
Resistivity (ohm-meters) **74** F.

7.90
1.0078
1.4

OTHER PROPERTIES

ANIONS

Chloride, Cl	1160	32.6
Sulfate, SO_4	1900	39
Carbonate, CO_3	-	-
Bicarbonate, HCO_3	200	3.2

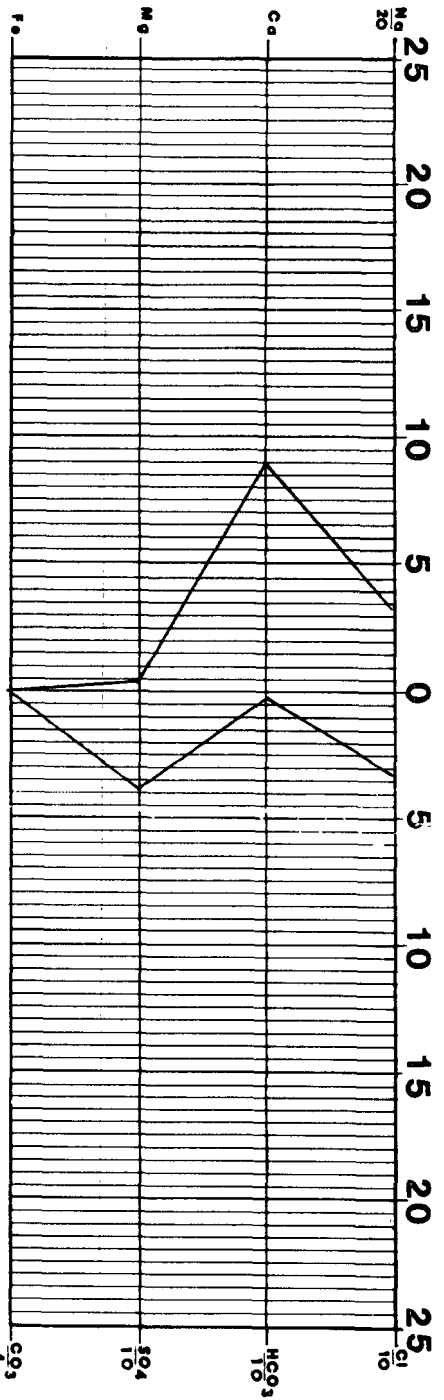
Total Dissolved Solids (calc.)

4,900

Iron, Fe (total)
Sulfide, as H_2S

REMARKS & RECOMMENDATIONS:

ATTN: B Donahue



Date Received April 17th, 1993	Preserved	Date Analyzed May 3rd, 1993	Analyzed By R. H.
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