

#4A 30-045-22378
#8 30-045-21819

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

Operator Meridian Oil Location: Unit I Sec. 17 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced _____

Scott # 4A & # 8

Elevation _____ Completion Date 4-8-93 Total Depth 355' Land Type _____

Casing Strings, Sizes, Types & Depths 100' of 8" PVC casing

If Casing Strings are cemented, show amounts & types used 22 Sacks

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

N/A

Depths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 130' Fresh

Depths gas encountered: None

Ground bed depth with type & amount of coke breeze used: 355'

4800 LBS Loresco type SW

Depths anodes placed: 345, 338, 331, 324, 317, 310, 303, 296, 289, 282, 275, 268, 261, 254, 240

Depths vent pipes placed: 355'

Vent pipe perforations: Bottom 225'

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. 25-930417-1L

Company MERIDIAN OIL		Sample No.	Date Sampled 4/8/93	
Field 258W	Legal Description	County or Parish	State	
Lease or Unit	Well SCOTT # 4A	Depth	Formation	Water, B/D
Type of Water (Produced, Supply, etc.)		Sampling Point Groundbed		Sampled By K. Bishop

DISSOLVED SOLIDS

CATIONS

	mg/l	me/l
Sodium, Na (calc.)	590	26
Calcium, Ca	16	0.8
Magnesium, Mg	-	-
Barium, Ba	-	-

ANIONS

Chloride, Cl	57	1.6
Sulfate, SO_4	1100	22
Carbonate, CO_3	-	-
Bicarbonate, HCO_3	200	3

OTHER PROPERTIES

pH	8.8
Specific Gravity, 60/60 F.	1.0046
Resistivity (ohm-meters) 76 F.	5.2

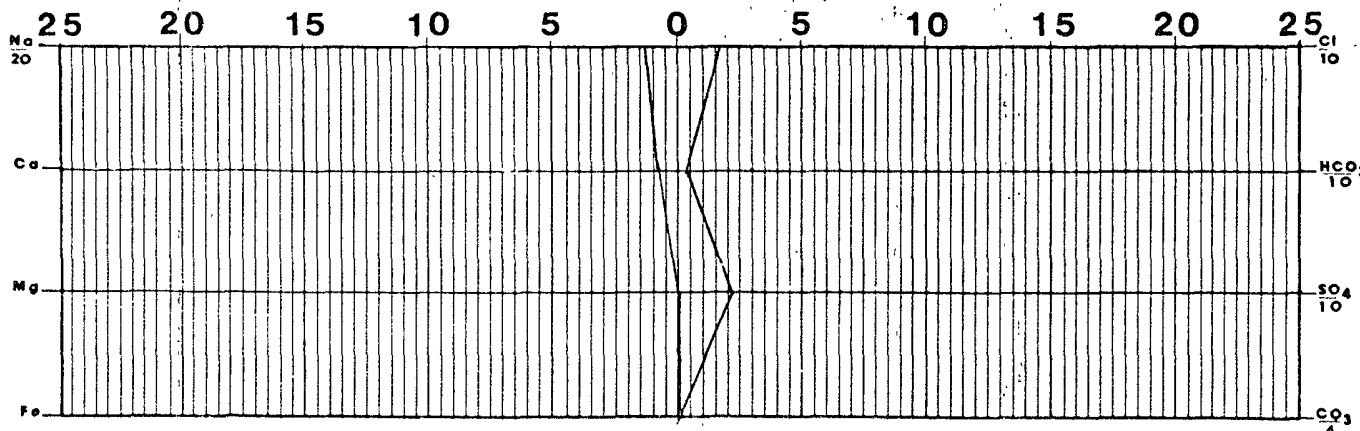
Total Dissolved Solids (calc.)

2000

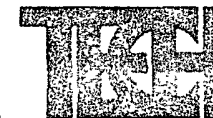
Iron, Fe (total)

Sulfide, as H_2S

REMARKS & RECOMMENDATIONS:



Date Received April 17, 1993	Preserved	Date Analyzed May 20, 1993	Analyzed By R. H.
--	-----------	--------------------------------------	-----------------------------



TECH, Inc.
333 East Main
Farmington
New Mexico
87401
505/327-3311