

#4A → 30-045-22389

#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. ?

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 1258W	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	-	-

OTHER PROPERTIES

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

ANIONS

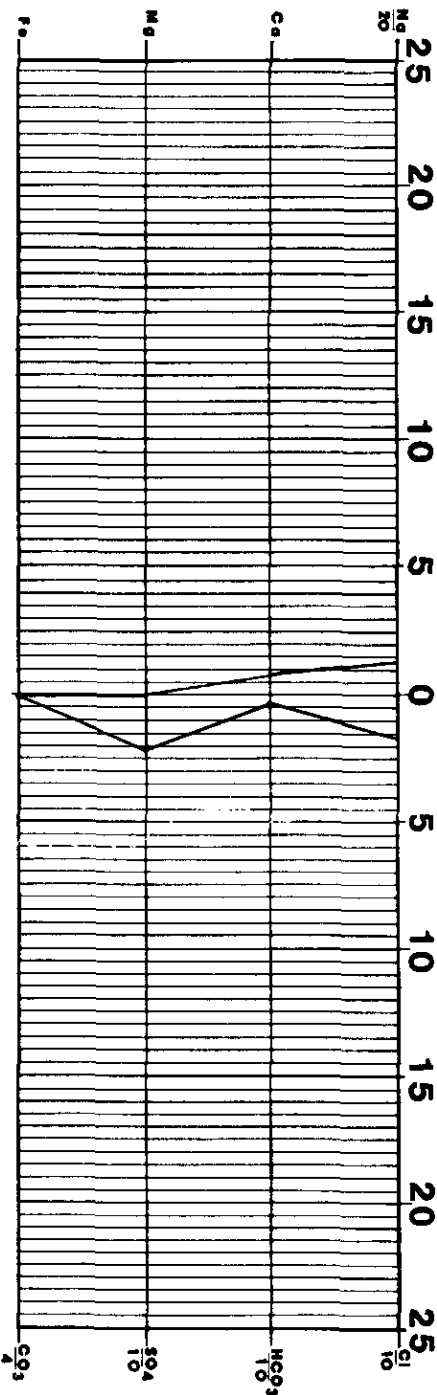
Chloride, Cl	57	1.6
Sulfate, SO ₄	1100	22
Carbonate, CO ₃	-	-
Bicarbonate, HCO ₃	200	3

Total Dissolved Solids (calc.)

2000

Iron, Fe (total)
Sulfide, as H₂S

REMARKS & RECOMMENDATIONS:



Date Received APR 7 1993	Preserved	Date Analyzed MAY 1 1993	Analyzed By R.H.
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