

#801 30-045-27214

#7 30-045-21042

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

Operator Meridian Oil Inc. Location: Unit N Sec. 22 Twp 28 Rng 08

Name of Well/Wells or Pipeline Serviced _____

Grubbing A#801 AND A#7

Elevation 5830 Completion Date 3-7-93 Total Depth 381' Land Type F

Casing Strings, Sizes, Types & Depths 3/4 Set 99' 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 plugs

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

Salty, Sulphur, Etc. 110' and was clear

Depths gas encountered: No gas

Ground bed depth with type & amount of coke breeze used: 381' with

113 (5016) sacks of Asbury Graphite

Depths anodes placed: #1 is at 360' and #15 is at 130'

Depths vent pipes placed: Bottom to surface

Vent pipe perforations: up to 130'

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. 25-930417-1I

Company MERIDIAN OIL		Sample No.		Date Sampled	
Field 2454 W		Legal Description N22-28-B		County or Parish S.T.	
Lease or Unit		Well Granbling A201		Depth	
Type of Water (Produced, Supply, etc.)		Sampling Point G. Beal		Sampled By R. Smith	



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

DISSOLVED SOLIDS

CATIONS	mg/l	me/l
Sodium, Na (calc.)	1500	66
Calcium, Ca	377	18.8
Magnesium, Mg	17	1.4
Barium, Ba		

OTHER PROPERTIES

pH	8.2
Specific Gravity, 60/60 F.	1.0094
Resistivity (ohm-meters) 71 F.	6.5

Total Dissolved Solids (calc.)

6100

ANIONS

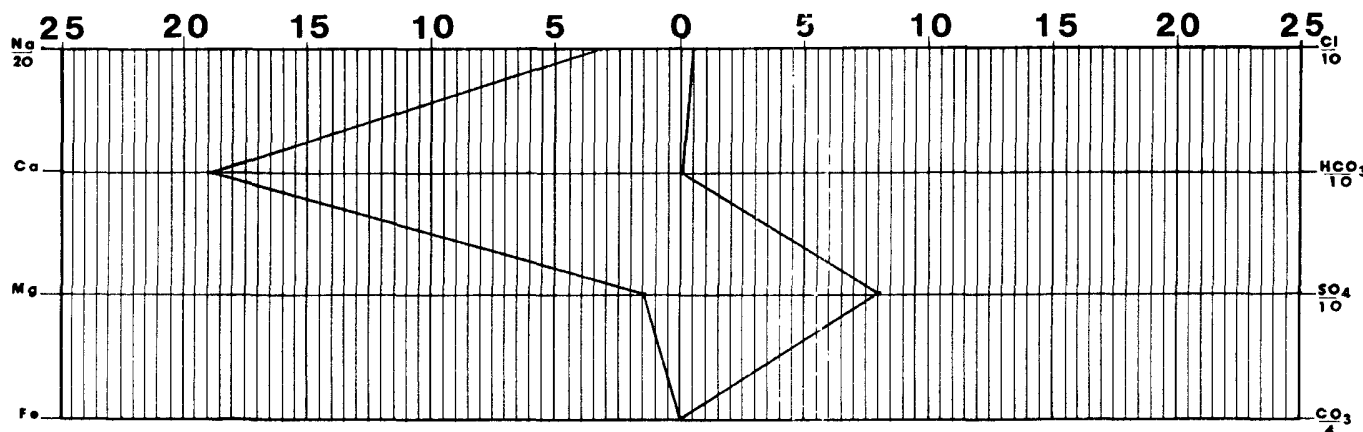
Chloride, Cl	120	5
Sulfate, SO_4	4000	80
Carbonate, CO_3	-	-
Bicarbonate, HCO_3	90	1.8

Iron, Fe (total)

Sulfide, as H_2S

REMARKS & RECOMMENDATIONS:

ATTN: B DONAHUE



Date Received April 17th, 1993	Preserved	Date Analyzed April 24th, 1993	Analyzed By R.H.
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