

30-039-25125

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

Operator Meridian Oil Co. Location: Unit M Sec. 33 Twp 28 Rng 06

Name of Well/Wells or Pipeline Serviced _____

SAN JUAN 28-G UNIT #465

Elevation _____ Completion Date _____ Total Depth _____ Land Type F

Casing Strings, Sizes, Types & Depths 10/14 SET 100' 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

NO

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

Depths gas encountered: NO

Ground bed depth with type & amount of coke breeze used: 463' with

136 (50lb) BAGS of Asbury # 218 R COKE BREEZE

Depths anodes placed: 444, 435, 425, 415, 400, 390, 380, 370, 295, 285, 275, 260, 250, 220, 17

Depths vent pipes placed: 463'

Vent pipe perforations: bottom 340'

Remarks: _____

RECEIVED

JAN 31 1994

OIL CON. 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. 25121202-28

240200

Company Meridian Oil		Sample No.		Date Sampled 11/22/92
Field Location K 33-28-6		Legal Description		State NM
Lease or Unit	Well	Depth	Formation	Water, B/D
	55 28-6 #465		FC	
Type of Water (Produced, Supply, etc.)			Sampling Point	Sampled By
			Grounded 130'	MRU

DISSOLVED SOLIDS

CATIONS

	mg/l	me/l
Sodium, Na (calc.)	320	14
Calcium, Ca	130	6.4
Magnesium, Mg	9	0.8
Barium, Ba		

OTHER PROPERTIES
pH
Specific Gravity, 60/60 F.
Resistivity (ohm-meters) **720 F.**

8.0
1.0048
3.8

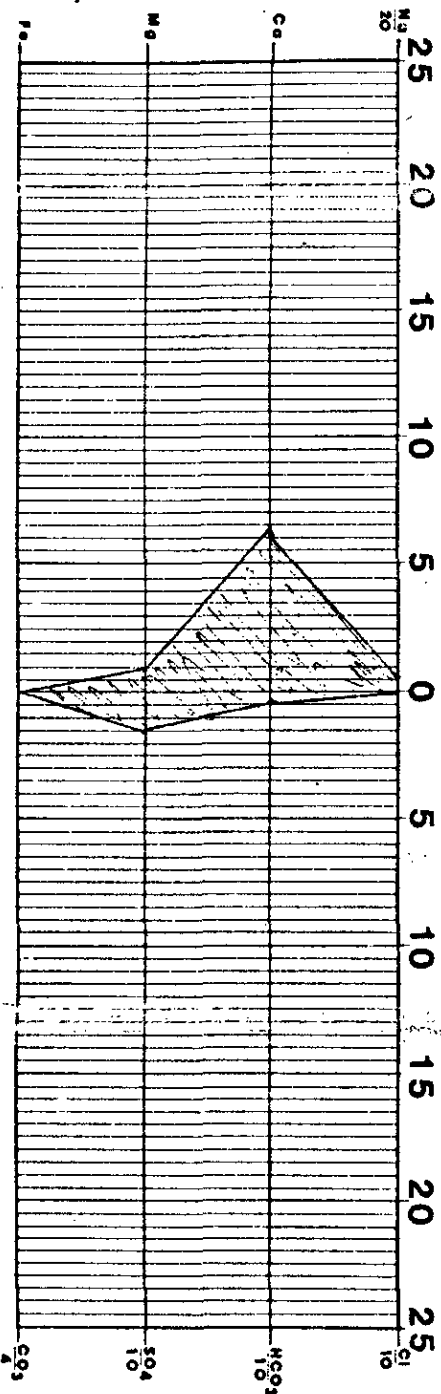
ANIONS

Chloride, Cl	72	2.1
Sulfate, SO_4	735	15.3
Carbonate, CO_3	NOT DETECTED	
Bicarbonate, HCO_3	220	3.6

Total Dissolved Solids (calc.)

1490 mg/L

REMARKS & RECOMMENDATIONS:



Date Received 12/1/92	Preserved	Date Analyzed 12/2/92	Analyzed By Seika
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