

3724

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Co. Location: Unit B Sec. 16 Twp 26 Rng 11

Name of Well/Wells or Pipeline Serviced _____

Moncrief Com. #1E 30-045-26221Elevation 6285 Completion Date 2/25/93 Total Depth 395' Land Type _____Casing Strings, Sizes, Types & Depths 2/23 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 20 SACKS.If Cement or Bentonite Plugs have been placed, show depths & amounts used
NONEDepths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 100' FreshDepths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 395'Depths anodes placed: 380, 360, 350, 295, 288, 280, 273, 265, 258, 175, 167, 160, 153, 146, 139Depths vent pipes placed: 395'Vent pipe perforations: bottom 290'

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. 25-930315-10

Company MERIDIAN OIL		Sample No.		Date Sampled 2/25/93	
Field 2458W	Legal Description 8-16-26-11	County or Parish San Juan		State NM	
Lease or Unit	Well Morgue Com #1E	Depth	Formation	Water, B/D	
Type of Water (Produced, Supply, etc.)		Sampling Point Ground	Bed	Sampled By K. Bishop	

DISSOLVED SOLIDS

CATIONS

Sodium, Na (calc.)	mg/l	me/l
Calcium, Ca	500	21
Magnesium, Mg	12	0.6
Barium, Ba		

OTHER PROPERTIES

pH	7.6
Specific Gravity, 60/60 F.	1.0073
Resistivity (ohm-meters)	71 F.

ANIONS

Chloride, Cl	30	0.9
Sulfate, SO_4	970	70
Carbonate, CO_3	10	0.8
Bicarbonate, HCO_3	70	1

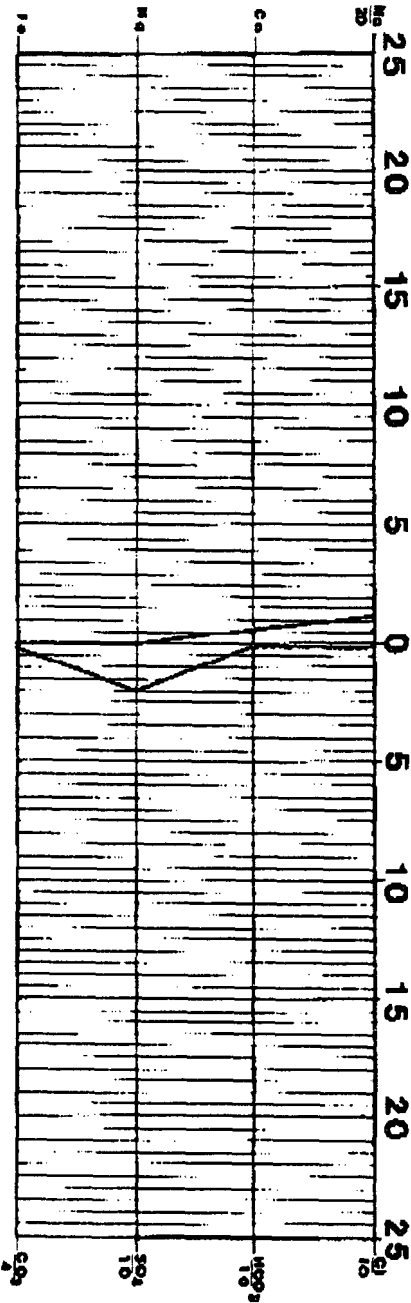
Total Dissolved Solids (calc.)

1600

Iron, Fe (total)
Sulfide, as H_2S

REMARKS & RECOMMENDATIONS:

ATTN: Bill Denature



Date Received Feb 15th, 1993	Preserved	Date Analyzed March 18th, 1993	Analyzed By R.H.
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