

30-045-09390

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit NE Sec. 23 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced RIDDLE B #4

cps 798w

Elevation 6289' Completion Date 8/9/67 Total Depth 310' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

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

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. 120'

RECEIVED

MAY 31 1991

Depths gas encountered: N/A

Type & amount of coke breeze used: 4900 lbs.

OIL CON
DIS

Depths anodes placed: 290', 249', 243', 237', 223', 197', 191', 185', 129', 123', 117'

Depths vent pipes placed: 290' OF 3/4" HOSE

Vent pipe perforations: 290'

Remarks: vgb #1

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.

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Date 8-9-67

Riddle No 4 B

CPS No. 798W

NE 23-30-10

Work Order No. 184-54239-50-20

Depth 10	Total Drilling Rig Time 19 1/2	Type & Size Bit Used 7 7/8-75325 310	No. Sacks Mud Used 0			
Lost Circulation Mat'l Used 1	Anode Depth					
	# 1 290	# 2 240	# 3 243	# 4 237	# 5 223	# 6 197
lbs. Coke Used 1900 4900	Anode Output (Volts)					
	# 1 4.0	# 2 5.0	# 3 5.6	# 4 4.7	# 5 4.8	# 6 4.6
Circuit Resistance 11.3	Amps 12.6	Ohms	No. Ft. Surface Cable Conduit 2674 Anodes 362 Surface = 2936			
Log (Attach Hereto) ☐	7 191	8 185	9 29	10 123	11 117	12 68
	7 4.0	8 2.7	9 2.3	10 2.3	11 2.5	12 3.1
	13 62					
	13 3.2					

R. 9's 600 A = 0.83

Hose to No. 1 Anode Re. 7-11

5 lbs Boraf's Circ. thru Hole

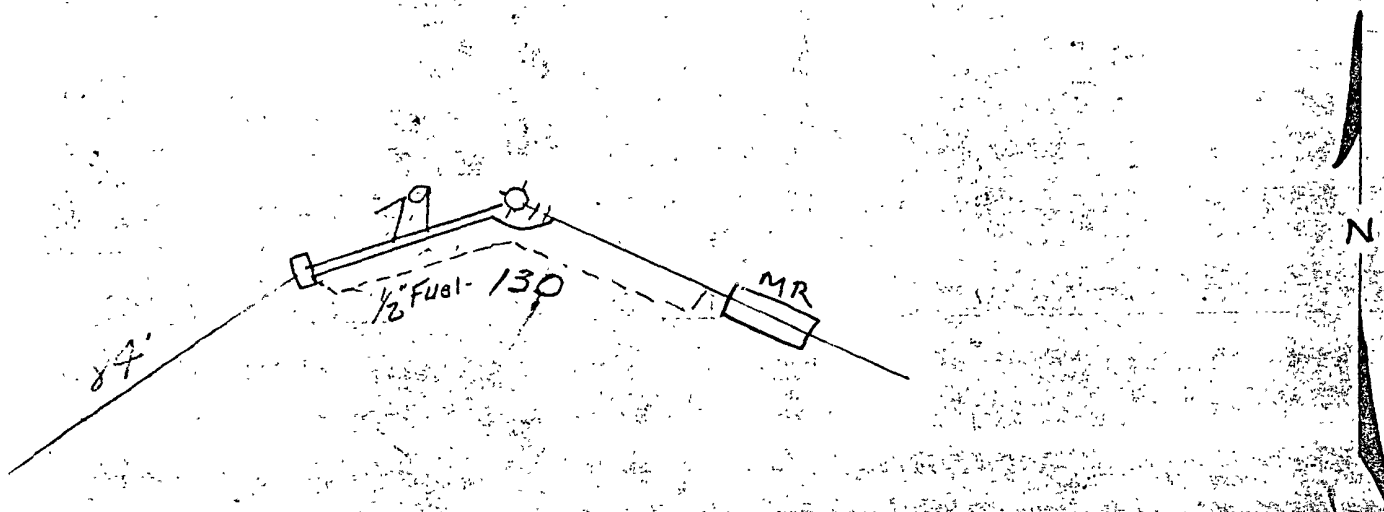
NOTE - Anodes Did Not respond to Coke as anticipated -

12 Anodes = 11.6 V P.A. 0.78

All Construction Completed

Arnell
(Signature)

GROUND BED LAYOUT SKETCH



1053 160

Company-Supervisor