

1528

1- 30-045-08669

211- 30-045-27011

E

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

Operator MERIDIAN OIL INC. Location: Unit L Sec. 4 Twp 29 Rng 8

Name of Well/Wells or Pipeline Serviced HILL #1, #211

cps 2102w

Elevation 6447' Completion Date 3/23/89 Total Depth 480' 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. 100'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 255', 245', 235'

Depths vent pipes placed: 460'

Vent pipe perforations: 300'

Remarks: gb #1

RECEIVED
MAY 31 1991
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.

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

Operator MERIDIAN OIL INC. Location: Unit L Sec. 4 Twp 29 Rng 8

Name of Well/Wells or Pipeline Serviced HILL #1, #211

cps 2102w

Elevation 6447' Completion Date 3/23/89 Total Depth 380' 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. 100'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 255', 245', 235', 205', 130', 120', 110'

Depths vent pipes placed: 340'

Vent pipe perforations: 300'

Remarks: gb #2

RECEIVED
MAY 31 1991
OIL CON. DIV.
DIST. 2

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
CATHOLIC PROTECTION CONSTRUCTION REPORT
DAILY LOGDrilling Log (Attach Memo) ☒Completion Date 3-23-89

C/S #

Well Name, Line or Plant:

Work Order #

Suite:

Ins. Union Check

2102-W

Hill # 211

34344

600' E = .82

☒ Good ☐ BadLocation: 6

Anode Size: " 2 x 60 "

Anode Type: DuracoreSize Bar: 6 3/4 "Depth Drilled: 524Depth Logged: 460Drilling Log Time: 1:00Total Lbs. Cables Used: 1Last Circulation Meter Used: 6 3/4 "No. Sacks Used: 1Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Anode Depth: 480Anode Output (Amps): 2.245Remarks: #2 Hole, Drilled 480', Logged 460', Drilled and dem.
at 100' installed 460' of 1" PVC vent pipe, perforated bottom 300',
installed #8, #9 and #10 anodes. #2 Hole, Drilled 380', Logged 340'
at 100' installed 340' of 1" PVC vent pipe, perforated bottom
300', installed #1, #2, #3, #4, #5, #6, #7 anodes.* Set junction box on #1 ground bed. Place AC from 4274-W
300' installed #1, #2, #3, #4, #5, #6, #7 anodes.Rectifier Size: 40 V 16 A

All Construction Completed

Add'l Depth: 40'Depth Credit: 375'Extra Cable: 520'Ditch & 1 Cable: 525'25' Meter Pole: 70'20' Meter Pole: 1'10' Sub Pole: 1'Junction Box: 1'

3870.00 -

599.00 -

150.00 -

104.00 -

367.58 -

144.50 -

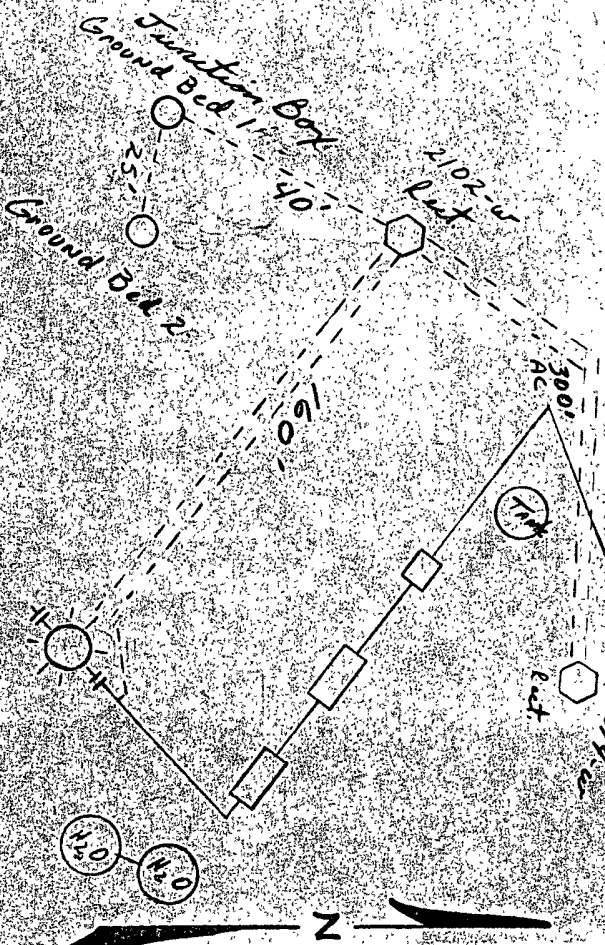
237.00 -

57192.60

258.60

5430.60

GROUND BED LAYOUT SKETCH



SCOTT DRILLING, INC.

~~P.O. Box 269~~ 1802 LANE 10

POWELL, WY. 82435

(307) 754-2056

WELL NO. 211-A-B

FORMATION:

~~A~~ 0-30 clay
30-90 shale
90-100 sand
100-255 sandstone with
shale ledges
255-500 sand stone
permeable to 340 $6\frac{3}{4}$
~~B~~ $6\frac{3}{4}$
0-55 clay - 55-78 shale
78-105 sand - 105-160 shale
160-440 sandstone shale ledges

PERFORATIONS:

STATIC WATER TABLE 100'

GRAVEL PACKING

CASED WITH PVC

160 PSI

DRILL: GARDNER DENVER

MAYHEW 1000-ROTARY

PRICE \$ PER FOOT

TOTAL INVOICE: