

3A- 30-045-22713
4- 30-045-20493
5- 30-045-23975
202-30-045-26987

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit C Sec. 18 Twp 29 Rng 8

Name of Well/Wells or Pipeline Serviced DAY #3A, #4, #5, #202

cps 1329w

Elevation 6388' Completion Date 4/5/89 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. N/A

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 350', 340', 330', 320'

Depths vent pipes placed: N/A

Vent pipe perforations: FROM 60' TO BOTTOM

Remarks: gb #3

RECEIVED
MAY 31 1989
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.

**WELL CASING
CATHOLIC PROTECTION CONSTRUCTION REPORT
DAILY LOG**

John 4-18-89

Drilling Log (Attach Hereto)



3A, 4, 5

560-7791-001-001

Completion Date 4-5-89

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
1329 2112-w	Day #202	3290A	600' w = .85	☒ Good ☐ Bad
Location:	Anode Size:	Anode Type:	Size Bit:	
C 18-29-8	2" x 60"	Duriron	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Gels Used	Lost Circulation Mat'l Used
520'	500'			
Anode Depth				
# 1 440'	# 2 430'	# 3 395'	# 4 385'	# 5 335'
# 6 328'	# 7 350'	# 8 340'	# 9 330'	# 10 320'
Anode Output (Amps)				
# 1 1.5	# 2 1.8	# 3 1.7	# 4 2.0	# 5 2.1
# 6 2.3	# 7 2.1	# 8 2.5	# 9 2.5	# 10 2.3
Anode Depth				
# 11	# 12	# 13	# 14	# 15
# 16	# 17	# 18	# 19	# 20
Anode Output (Amps)				
# 11	# 12	# 13	# 14	# 15
# 16	# 17	# 18	# 19	# 20
Total Circuit Resistance				
Volts 12.1	Amps 10.9	Ohms 1.11	No. 8 C.P. Cable Used	No. 2 C.P. Cable Used

Remarks: DRILLED 520' LOGGED 500'. DRILLER SAID DAMP AT 120'. LOADED 6 ANODES IN 1ST HOLE THEN HOLE SANDED IN, MOVED OVER 10' AND DRILLED 2ND HOLE 380' FOR LAST 4 ANODES. INSTALLED 1" PVC VENT PIPE IN BOTH HOLES, PERFORATED FROM 60' TO BOTTOM ON BOTH

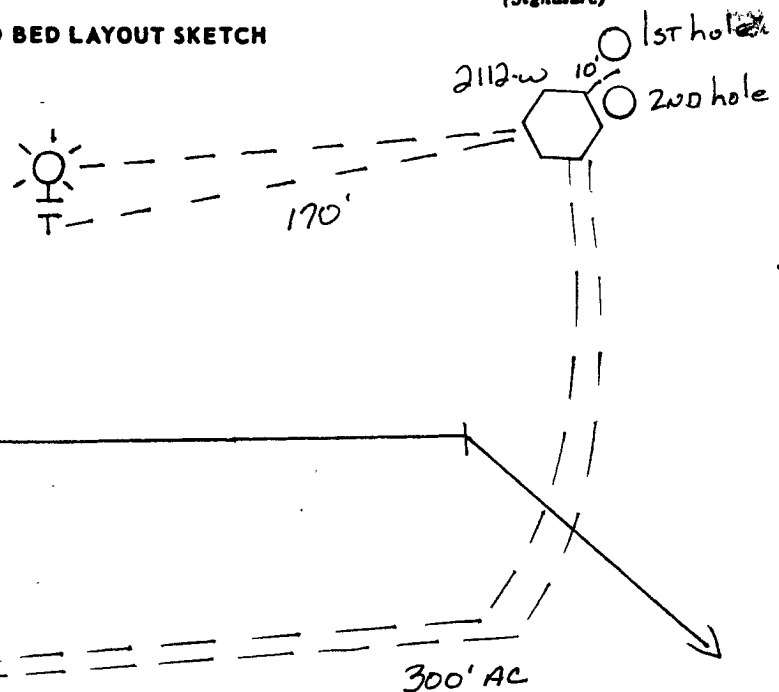
* CAN PLOW AC FROM 1329-W (300')

Rectifier Size: 40 V 16 A
 Addn'l Depth:
 Depth Credit:
 Extra Cable: 520' . 20
 Ditch & 1 Cable: 480' . 70
 25' Meter Pole:
 20' Meter Pole:
 10' Stub Pole:
 Junction Box:

All Construction Completed

M. S. Williams
(Signature)

GROUND BED LAYOUT SKETCH



3,870.00 ✓
 599.00 ✓
 104.00 ✓
 336.00 ✓
 144.50 ✓
 237.00 ✓

5290.50 ✓
 264.53 ✓

5555.03 ✓

6358

SCOTT DRILLING, INC.

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

POWELL, WY. 82435

(307) 754-2056

WELL NO. *202*

FORMATION:

0-6 Clay

6-30 shale

30 100 ~~shale~~

100 120 shale

120 510 sandstone

shale Ledger

PERFORATIONS:

STATIC WATER TABLE

GRAVEL PACKING

CASED WITH PVC

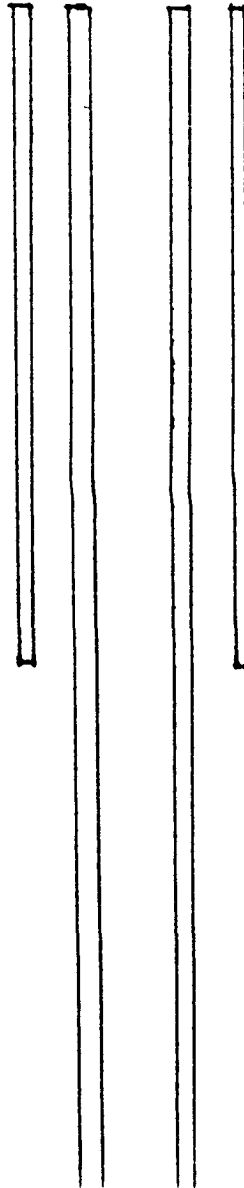
160 PSI

DRILL: GARDNER DENVER

MAYHEW 1000 - ROTARY

PRICE \$ PER FOOT

TOTAL INVOICE:



1763 3A- 30-045-22713
4- 30-045- 20493
5- 30-045- 23975
202- 30-045- 26987

E

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit NW Sec. 18 Twp 29 Rng 8

Name of Well/Wells or Pipeline Serviced DAY #3A, #4, #5, #202

cps 1329w

Elevation 6388' Completion Date 5/14/79 Total Depth 680' 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. NO WATER

Depths gas encountered: N/A

Type & amount of coke breeze used: 54 SACKS

Depths anodes placed: 620', 610', 600', 580', 570', 560', 550', 540', 530', 495'

Depths vent pipes placed: 640'

Vent pipe perforations: 320'

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.

1762 3A- 30-045-22713
4- 30-045-20493
5- 30-045-23975
202-30-045-26987

5

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

Operator MERIDIAN OIL Location: Unit C Sec. 18 Twp 29 Rng 8

Name of Well/Wells or Pipeline Serviced DAY #3A, #4, #5, #202
cps 1329w

Elevation 6388' Completion Date 4/5/89 Total Depth 520' 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. DAMP AT 120'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 440', 430', 395', 385', 335', 328'

Depths vent pipes placed: N/A

Vent pipe perforations: FROM 60' TO BOTTOM

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.