

E

907

51 - 30-039-07303

156 - 30-039-20373

439 - 30-039-24925

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit SW Sec. 29 Twp 28 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 28-6 UNIT #51, #156, #439

cps 1173w

Elevation 6503' Completion Date 7/19/77 Total Depth 460' 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. 80'

Depths gas encountered: N/A

Type & amount of coke breeze used: 52 SACKS

Depths anodes placed: 415', 400', 385', 360', 330', 320', 305', 290', 275', 265'

Depths vent pipes placed: 420'

Vent pipe perforations: 335'

Remarks: gb #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.

RECEIVED
MAY 31 1991
OIL CON. DIV
DIST. 3

CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Hereto) ☐

Completion Date **7-19-77**

Well Name SAN JUAN 28-6 Unit #51 SAN JUAN 28-6 Unit #156		Location SW 29-28-6		CPS No. 1173W	
Type & Size Bit Used 6 3/4"		Work Order No. #51 40191 #156 54894			
Anode Hole Depth 460 - 445	Total Drilling Rig Time	Total Lbs. Coke Used 52	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
# 1 415	# 2 400	# 3 385	# 4 360	# 5 330	# 6 320
# 7 305	# 8 290	# 9 275	# 10 265		
Anode Output (Amps)					
# 1 3.7	# 2 3.8	# 3 3.6	# 4 3.1	# 5 2.9	# 6 3.0
# 7 2.9	# 8 3.2	# 9 3.3	# 10 2.8		
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 11.9	Amps 13.9	Ohms 0.86			
No. 8 C.P. Cable Used			No. 12 C.P. Cable Used		

Remarks: **Static #51 600'W = 0.72, #156 600'W = 0.64.**

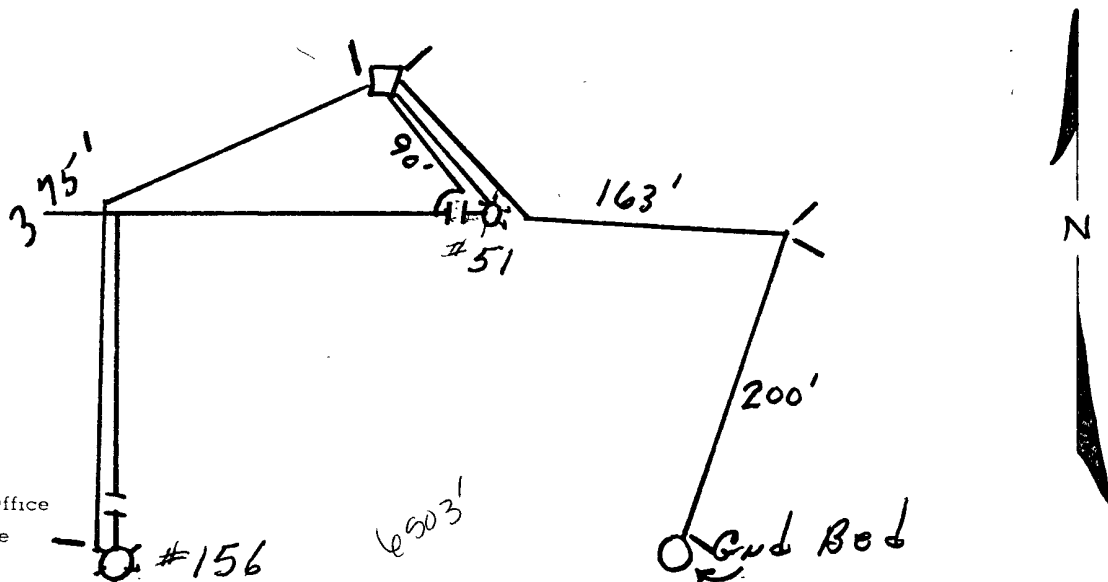
**DRILLER SAID MAKING WATER @ 80'. DRILLED TO 420' NEXT AM WATER
STANDING @ 80'. DRILLED TO 460' & LOGGED HOLE. PERFORATED 335' OF 1"
PVC VENT PIPE. INSTALLED 420' OF 1" PVC VENT PIPE.**

**SLURRIED 52 SACKS OF COKE. #51 MARKED 1 NOTCH & #156 MARKED 3 NOTCH
INSTALLED 60V 30A RECTIFIER & STUB POLE.**

All Construction Completed

W. J. Lutz
(Signature)

GROUND BED LAYOUT SKETCH



DISTRIBUTION:

- WHITE - Division Corrosion Office
- YELLOW - Area Corrosion Office
- PINK - Originator File

SAN JUAN 28-6 Unit # 51

40191

SAN JUAN 28-6 Unit # 156

SW 29-28-6

1173W

54894

Static 600' W # 51 = 0.72

DRILLER SAID MAKING WATER @ 80'

Static 600' W # 156 = 0.64

DRILLED TO 420' Next AM WATER

60-30 Rection

STANDING @ 80' DRILLED TO 460' LOGGED

STUB POLE

PERFORATED 335' OF 1" PVC VENT PIPE

INSTALLED 420' OF 1" PVC VENT PIPE

80

30 1.5

80 1.4

PICK UP BANDING MACHINE

1.1

1.7 (3)

90

40 1.6

90 1.8

1.3

1.7

100

50 1.4

100 1.7 (2)

1.7

1.9

10

60 1.9

10 1.6

1.6 (10)

1.7 (1)

20

70 1.5

20 1.8

1.8 (9)

1.6

30

80 1.6

30 1.5

1.5

1.0

40

90 1.7 (8)

40 1.8

1.7

445 TD

50

300 1.5

50

1.6 (7)

60

10 1.5

60

1.5

70

20 1.6 (6)

70

1.6

80

30 1.6 (5)

80

1.3

90

40 1.5

90

1.1

200 1.4

50 1.3

200

1.3

1.1

10

60 1.6 (4)

10

1.7

1.5

90

70 1.3

90

1.5

1.3

11.9V 13.9A 0.86~

DRILLING DEPARTMENT

DAILY DRILLING REPORT

[illegible]

SIGNED: Toolpusher

____ Company Supervisor