

1097

30-045-26343

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 J Sec. 32 Twp 30 Rng 8

Name of Well/Wells or Pipeline Serviced EPNG COM #1A
cps 1817w

Elevation 6205' Completion Date 8/4/87 Total Depth 500' 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. 230' NO SAMPLE

Depths gas encountered: N/A

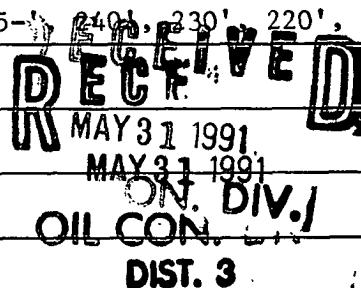
Type & amount of coke breeze used: N/A

Depths anodes placed: 410', 400', 390', 380', 270', 25-240', 230', 220', 190'

Depths vent pipes placed: N/A

Vent pipe perforations: 300'

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.

WELL CASING CATHODIC PROTECTION CONSTRUCTION REPORT DAILY LOG

8-6-87
computer

Drilling Log (Attach Hereto) ☐

m.m. 95-478-01

Completion Date 8-4-87

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
1817W	EPNG Com #1A		.76 NE.	☐ Good ☒ Bad changed union
Location:	Anode Size:	Anode Type:	Size Bit:	
J32-30-8	2" x 60"	Duriron	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
500	427	7 hrs		
No. Sacks Mud Used				
Eleo. 6205				
Anode Depth				
# 1 410	# 2 400	# 3 390	# 4 380	# 5 270
# 6 250	# 7 240	# 8 230	# 9 220	# 10 190
Anode Output (Amps)				
# 1 2.0	# 2 1.5	# 3 1.4	# 4 1.3	# 5 2.4
# 6 3.4	# 7 3.9	# 8 3.7	# 9 3.6	# 10 2.2
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 12.8	Amps 10.7	Ohms 1.19		
No. 8 C.P. Cable Used			No. 2 C.P. Cable Used	

Remarks: Miller said water was at 230! No water sample was ~~taken~~ taken. Vent pipe is perforated up to 200'.

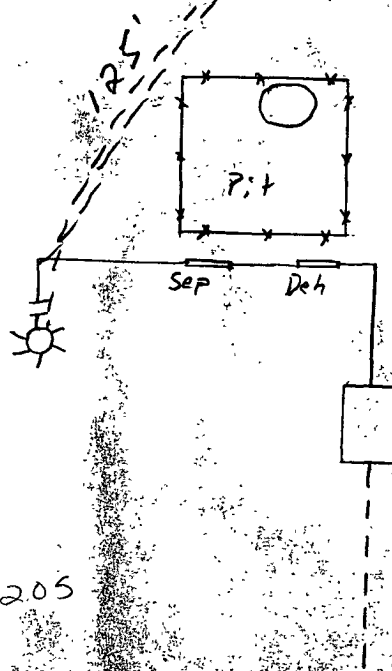
Rectifier Size: 40 V 16 A
 Addn'l Depth _____
 Depth Credit: 75' ✓
 Extra Cable: 30' ✓
 Ditch & 1 Cable: 61' ✓
 Ditch & 2 Cable: 125' ✓
 25' Meter Pole: _____
 20' Meter Pole: 295.00 ✓
 10' Stub Pole: _____
 Junction Box: 40.00 ✓

4300 ✓
 - 29.2 ✓
 4008
 7.50 ✓
 23.79 ✓
 65.00 ✓
 295.00 ✓
 40.00 ✓
 4439.29
 Tx 221.96 ✓
 4661.65

G.B. 41' MD

All Construction Completed

Randy Smith
(Signature)



6205

BURGE CORROSION SYSTEMS, INC.

P.O. BOX 1359 - PHONE 334-6141

AZTEC, NEW MEXICO 87410

DEEP WELL GROUND BED LOG

Date 8-4-87

Company

Well No.

Location

- Volts Applied

Ampères

[illegible]

cps 1817w

cps 1817w

COMPANY Meridian DAILY DRILLING REPORT 8-3 1987

WELL NAME: # EPN G Com	WELL NUMBER: 1A	SECTION: 32	TOWNSHIP: 30 N 32 N	RANGE: 8 W
WATER AT: 190 ft	FEET:	HOLE MADE: 6 3/4		

DESCRIPTION OF FORMATION

[illegible]

REMARKS:

REMARKS: No big amounts of shale until 480. Inspector said stop at 500 ft.

Brent Burns

Driller

Tool Dresser