

2A-30-045-20934
10-30-045-21304

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. 32 Twp 31 Rng 8

Name of Well/Wells or Pipeline Serviced EPNG COM A #2A, EPNG COM I #10
cps 888w

Elevation 6486' Completion Date 6/21/74 Total Depth 700' 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. 320' WET SAND

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 610', 600', 590', 565', 540', 530', 475', 465', 455', 415'

Depths vent pipes placed: N/A

Vent pipe perforations: 305'

Remarks: qb #1

RECEIVED

MAY 31 1991

OIL CON

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

Drilling Log (Attach Hereto). ☐

Completion Date **6-21-74**

Well Name EPNG Com 1 No. 10		Location NW 32-31-8		CPS No. 888 W	
Type & Size Bit Used 6 3/4				Work Order No. 55235	
Anode Hole Depth 700 (Log 631)	Total Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
# 1 610	# 2 600	# 3 590	# 4 565	# 5 540	# 6 530
# 7 475	# 8 465	# 9 455	# 10 415		
Anode Output (Amps)					
# 1 3.4	# 2 3.3	# 3 3.2	# 4 1.0	# 5 1.8	# 6 2.0
# 7 3.0	# 8 2.5	# 9 2.1	# 10 1.7		
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		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts 12.0	Amps 9.8	Ohms 1.22			

Remarks: **Driller Said Wet at 320 - Water Level at 590 after 5 Hrs**
Log 590 to 643 - Fill with water to 320 & Log to 320 - 600
Vent Perforated 305
Pump above anode & water zone
Complete By Slurry

EPNG COM 'G' #8

294'

G.N.R. 2
BED

426'

EPNG Com 1-10

GROUND BED LAYOUT SKETCH

All Construction Completed

Arrels

(Signature)

\$3,409.00
1,012.50 EXTRA DEPTH

\$4,421.50
176.86 TAX

\$4,598.36 TOTAL

STORM WATER WELL DRILLING INC.

DIAMOND CORE DRILLING
DIAMOND DRILLING EQUIPMENT
GROUTING
FOUNDATION TESTING
MINING
QUARRYING
SHAFT SINKING
WATER WELL DRILLING

CONTRACTORS
14991 W. 44TH AVENUE
GOLDEN, COLORADO 80401
PHONE (303) 278-9505

GENERAL OFFICE
14991 W. 44TH AVENUE
BAILEY OFFICE
CALL 1-838-4821

Drill 10 TR

FR1
Date 6-21-74

Owner CPS. EPN6 Com I #10

Location

City Pump Mesa State New Mexico County _____

From	To	Formation	Color	Hardness
0	20	Sandy clay	Tan	Med.
20	40	Shale	Blue Grey	med.
40	110	Sand	Tan Grey	med.
110	140	Shale	Blue Grey	med.
140	180	Sand	TAN GREY	med.
180	220	Shale	Blue Grey	med.
220	250	Sand	TAN "	"
250	270	SHALE	GREY	"
270	330	SAND	TAN GREY	"
330	350	SHALE	Grey	"
350	600	Sandy Shale	Grey	"
600	620	SAND	"	"
620	700	Sandy Shale	Grey	"
		TD 700	INT 320	

Total Hours 15 1/2

Equipment Down Time 4

Hours Drilling 11 1/2

Driller Ray

Helper Bob

Helper CHUCK

C.P.S. Time _____

S.W.W.D.I. Time _____

Total Footage _____

Approval of
C.P.S. Engineer _____

