

30-045-08202

4580

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

Operator TENNECO Location: Unit SW Sec. 13 Twp 29 Rng

Name of Well/Wells or Pipeline Serviced VANDERWART A #3

cps 75w

Elevation 6981 Completion Date 4/30/74 Total Depth 620' 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 use
N/A

Depths & thickness of water zones with description of water when possible.

Fresh, Clear, Salty, Sulphur, Etc. 380'

RECEIVED

MAY 31 1991

Depths gas encountered: N/A

OIL CON. DIV. /
DIST. 3

Type & amount of coke breeze used: 10700 lbs.

Depths anodes placed: 530', 520', 510', 500', 490', 480', 470', 460', 450', 440'

Depths vent pipes placed: N/A

Vent pipe perforations: 300'

Remarks: gb. #2 not a MERIDIAN well.

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 4/30/74

Well Name Vanderwart A #3		Location SW 13-29N-8W		CPS No. 75 W	
Type & Size Bit Used 6 3/4"				Work Order No. 184-52261.19-50-2	
Anode Hole Depth, 620'	Total Drilling Rig Time	Total Lbs. Coke Used 10,700 EST	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
# 1 530	# 2 520	# 3 510	# 4 500	# 5 490	# 6 480
# 7 470	# 8 460	# 9 450	# 10 440		
Anode Output (Amps)					
# 1 3.6	# 2 3.6	# 3 3.1	# 4 3.2	# 5 3.2	# 6 3.0
# 7 2.7	# 8 3.5	# 9 3.4	# 10 3.8		
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		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts 11.0	Amps 10.0	Ohms 1.10	100'		

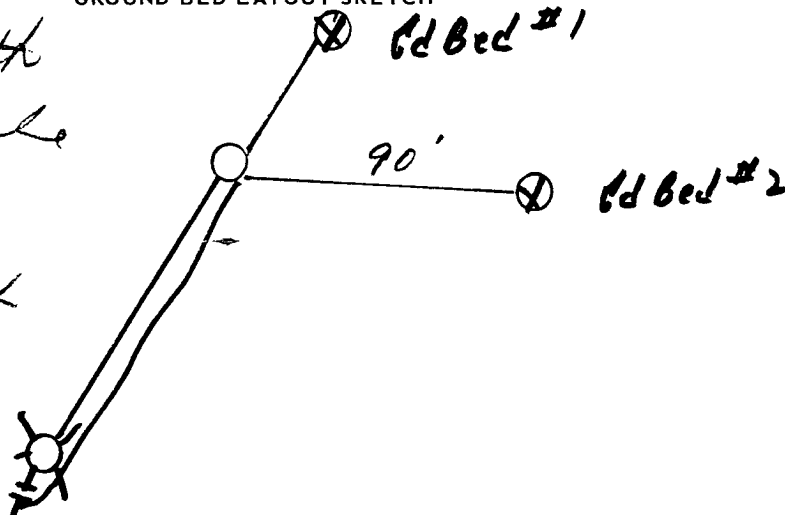
Remarks: Driller said water @ 380' Hole caved, moved rig back drilled to 620' loaded Hole VENT Hase perforated 300'

Drilled Hole 4/25/74 - Anode cups soft
could not use. Hole caved, could not get rig back
until 4/30/74 - drilled to 620 to
allow for casing,

All Construction Completed

Paul H. Hark
(Signature)

GROUND BED LAYOUT SKETCH



3409.00
412.50 Depth
38.00 Cable
3859.50
154.38 Tax
4013.88

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 G.D. 15 W

Date 4-25-74

Owner C.P.S.

Location
City Farmington State N.Mex County _____

From	To	Formation	Color	Hardness
		Hole # 75 W		
0	4	SURFACE	Sand	
4	90	Sandstone	Be	M. Soft
90	175	Shale	Blue	M. Hard
175	250	Sandstone	Grey	HARD
250	263	Sand	Be	Soft
263	315	Shale	Blue	M. Hard
315	380	Sandstone	Be	M. Hard
380	560	Shale	Blue + Red streaks	M. Hard
		Water zones at 250' + 380'		

Total Hours _____

C.P.S. Time _____

Equipment Down Time _____

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

Hours Drilling _____

Total Footage _____

Driller Ed Holland

Approval of
C.P.S. Engineer _____

Helper _____

Helper _____

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BAILEY OFFICE
CALL 1-838-4821

Drill G.D. 15W

Date 4-30-74

Owner CPS

Location _____
City FARMINGTON State N. MEX County _____

[illegible]

Total Hours _____

Equipment Down Time _____

Hours Drilling 10.00

Driller DELOK K

Helper _____

Helper _____

C.P.S. Time _____

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

Total Footage _____

Approval of
C.P.S. Engineer _____