

1 = 30-045-10257
3 = 30-045-22991

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. 28 Twp 31 Rng 9

Name of Well/Wells or Pipeline Serviced SHEETS, #1, #3

cps 341w

Elevation 6171' Completion Date 8/9/74 Total Depth 400' 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. 50'

RECEIVED

MAY 31 1991

Depths gas encountered: N/A

UL CON. DIV

Type & amount of coke breeze used: 6100 lbs.

DIST 2

Depths anodes placed: 360', 350', 340', 330', 320', 310', 265', 165', 145', 105'

Depths vent pipes placed: N/A

Vent pipe perforations: 320'

Remarks: qb #2

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 8/9/74

Well Name SHEETS #1		Location SW 28-31N-9W		CPS No. 341 W	
Type & Size Bit Used 6 3/4				Work Order No. 184-52021	
Anode Hole Depth 400'	Total Drilling Rig Time	Total Lbs. Coke Used 6100 EST	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth	# 1	# 2	# 3	# 4	# 5
	360	350	340	330	320
Anode Output (Amps)	# 1	# 2	# 3	# 4	# 5
	3.4	4.2	3.7	3.4	3.3
Anode Depth	# 6	# 7	# 8	# 9	# 10
	310	265	165	145	105
Anode Output (Amps)	# 6	# 7	# 8	# 9	# 10
	3.8	3.2	2.8	3.4	3.6
Anode Depth	# 11	# 12	# 13	# 14	# 15
Anode Output (Amps)	# 11	# 12	# 13	# 14	# 15
Total Circuit Resistance	Volts 11.2		Amps 14.0		Ohms 0.80
No. 8 C.P. Cable Used	90'		No. 2 C.P. Cable Used		

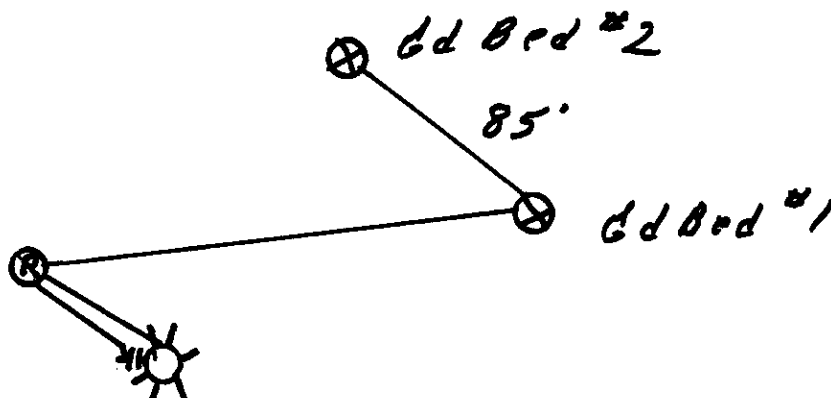
Remarks: Drilled said water @ 50' increasing to
T.D. vent hose perforated 320'. Pumped to
surface 2 loads water.

\$ 3,409.00
36.00 CABLE
\$ 3,445.00
230.00 DEPTH
\$ 3,215.00
128.60 TAX
\$ 3,343.60 TOTAL

All Construction Completed

E. R. Parkh
(Signature)

GROUND BED LAYOUT SKETCH



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 8-9-74

Owner C.R.S 341 W

Location _____
City Spartanburg State N.C. County _____

[illegible]

Total Hours _____

Equipment Down Time _____

Hours Drilling Driller Art Hackwell

Helper _____

Helper_____

C.P.S. Time _____

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

Total Footage _____

Approval of
C.P.S. Engineer _____

$$34/w \times = 7.9$$

W	gals/mol
10	1.1
20	1.2
30	1.3
40	1.4
50	1.5
60	1.6
70	1.7
80	1.8
90	1.9
100	2.0
110	2.1
120	2.2
130	2.3
140	2.4
150	2.5
160	2.6
170	2.7
180	2.8
190	2.9
200	3.0

W	gals/mol
10	1.1
20	1.2
30	1.3
40	1.4
50	1.5
60	1.6
70	1.7
80	1.8
90	1.9
100	2.0
110	2.1
120	2.2
130	2.3
140	2.4
150	2.5
160	2.6
170	2.7
180	2.8
190	2.9
200	3.0

50		230	7	Drill said water @ 50'
				Increasing to T.O
60		40	12	VENT. 100' 120' 130' 140' 150' 160' 170' 180' 190' 200'
			1.1	
70		②	10	
			7	
80	.6	60	10	
	.7	②	1.8	
90	.9	70	1.4	
	1.3		0.9	
100	1.2	80	1.1	
	1.4		8	
110	1.2	90	8	
	1.2		6	
120	1.3	300	3	
	1.2		5	
130	1.3	② 10	1.5	
	1.4		2.0	
140	1.5	② 20	1.8	
	1.4		1.8	
150	1.2	② 30	1.8	
	1.3		1.8	
160	1.3	② 40	1.9	
	1.4		2.0	
170	.9	② 50	2.3	
	7		2.3	
180	7	② 60	2.2	
	1.3		1.9	
190	.6	70	1.6	
	7		1.3	
200	5	80	1.4	
	5		2.1	
110	5	90	2.0	
	4	T4.93		
20	5	400		
	6			

Log water code

1	3.4	22	2.4	3.4
2	3.5	23	2.8	4.2
3	3.4	19	2.4	3.7
4	2.3	18	2.2	3.4
5	2.5	17	2.2	3.3
6	3.0	15	2.3	3.8
7	2.6	12	2.2	3.2
8	1.6	14	2.2	2.8
9	1.5	10	2.2	3.4
10	1.0	10	2.3	3.6

11.2V 14A 0.80~1