

30-045-09032

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

Operator MERIDIAN OIL Location: Unit NE Sec. 36 Twp 30 Rng 8

Name of Well/Wells or Pipeline Serviced BLANCO COMA #6

cps 283w

Elevation 5991 Completion Date 9/4/74 Total Depth 320' 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. 70'

RECEIVED

MAY 31 1991

Depths gas encountered: N/A

OIL CON. DIV
DIST. 3

Type & amount of coke breeze used: 5400 lbs.

Depths anodes placed: 215', 205', 195', 185', 175', 165', 155', 145', 90', 80'

Depths vent pipes placed: N/A

Vent pipe perforations: 200'

Remarks: gb #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

Log
Completion Date 9/4/74

Drilling Log (Attach Hereto). ☐

Well Name Blanco COM A#6				Location NE 36-30N-8W				CPS No. 283W			
Type & Size Bit Used 6 3/4"								Work Order No. 54309			
Anode Hole Depth 320		Total Drilling Rig Time		Total Lbs. Coke Used 5,400 EST		Lost Circulation Mat'l Used		No. Sacks Mud Used			
Anode Depth	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10	
	215	205	195	185	175	165	155	145	90	80	
Anode Output (Amps)	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10	
	2.5	3.3	3.6	3.7	3.2	3.1	2.7	2.5	2.0	2.4	
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 11.8				Amps 11.0		Ohms 1.07		No. 8 C.P. Cable Used 107'		No. 2 C.P. Cable Used	

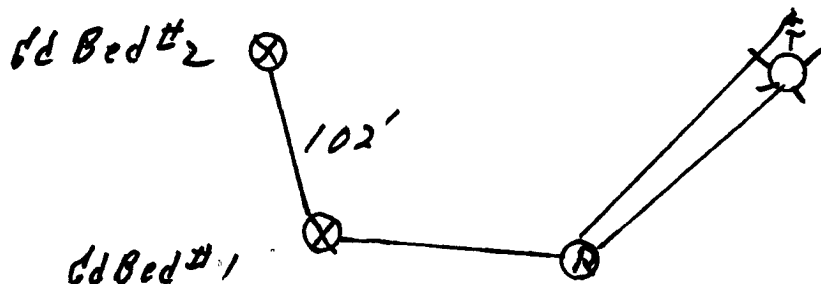
Remarks: Driller said water @ 70' increasing to
T. D. water standing @ 50' after 12 hrs
vent hose perforated 200'
pumped two loads of water to surface

All Construction Completed

Edward R. Paul
(Signature)

GROUND BED LAYOUT SKETCH

3409
~~- 520~~ Depth Credit
2889.00
 + 42.80 cable
2931.80
 117.27 Tax
3049.07



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

Date 9/4/74

Owner LPS 283 W.

Location
City _____ State _____ County _____

[illegible]

Total Hours _____

Equipment Down Time 4

Hours Drilling 43

Driller Bell

Helper: Rae

Helper: Gred

C.P.S. Time _____

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

Total Footage _____

Approval of
C.P.S. Engineer _____

283W

X = 4.6

MW gals/mol

15	C ₁	6.4
30	C ₂	9.56
44	C ₃	10.42
58	ICA	12.38
72	NCA	11.93
72	ICA	13.85
86	NCA	13.71
86	ICA	15.50
100	ICA	15.57
100	C ₄	17.2
114	C ₅	17.46
128	C ₆	19.38
142	C ₇	21.54
156	C ₈	23.97

MISC gals/mol

44	CO ₂	6.38
34	H ₂ S	5.17
28	N ₂	4.16
2	H ₂	3.38

50	.4	30	.5	Driller said water ② 70' increasing to T.D. water standing ② 50' after 12 hrs vent hose perforated 200'	
	.4		.5		
60	.4	40	.4		
	.4		.4		
70	.4	50	.5	Bottom	
	.5		.4		
80	1.0	60	.5		
	1.3		.8		
90	1.2	70	.9	Water	
	.8		.8		
100	.5	80	.1		
	.4		.7		
10	.4	90	.6	Coke	
	.6	297			
20	.4	300			
	.4				
30	.3			1	215 1.1 2.5
	.4			2	205 1.3 3.3
40	.5			3	195 1.5 3.6
	1.1			4	185 1.6 3.7
50	1.2			5	175 1.4 3.2
	1.3			6	165 1.5 3.1
60	1.1			7	155 1.4 2.7
	1.1			8	145 1.4 2.5
70	1.3			9	90 1.1 2.0
	1.4			10	80 1.1 2.1
80	1.3				
	1.5				
90	1.5				
	1.5				
200	1.4			11.8	11.0 1.07
	1.3				
10	1.2				
	1.1				
20	1.1				
	.5				