

59-30-039-07771
476-30-039-24469

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. 28 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #59, #476

cps 213w

Elevation 6331' Completion Date 8/27/74 Total Depth 380' 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. 60'

RECEIVED
MAY 31 1991

Depths gas encountered: N/A

OIL CON. DIV
DIST. 3

Type & amount of coke breeze used: N/A

Depths anodes placed: 355', 345', 330', 240', 230', 220', 210', 200', 190', 180'

Depths vent pipes placed: N/A

Vent pipe perforations: 308'

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

Logged

Drilling Log (Attach Hereto). ☐

Completion Date **8-27-74**

Well Name SJ 30-6 #359		Location NE 28-30-6		CPS No. 213 W	
Type & Size Bit Used 6 3/4"				Work Order No. 90106	
Anode Hole Depth 380'	Total Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
# 1 355	# 2 345	# 3 330	# 4 240	# 5 230	# 6 220
# 7 210	# 8 200	# 9 190	# 10 180		
Anode Output (Amps)					
# 1 2.6	# 2 2.7	# 3 2.0	# 4 2.5	# 5 3.4	# 6 3.6
# 7 4.2	# 8 4.3	# 9 3.6	# 10 3.6		
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 11.6	Amps 12.0	Ohms 0.96	91		

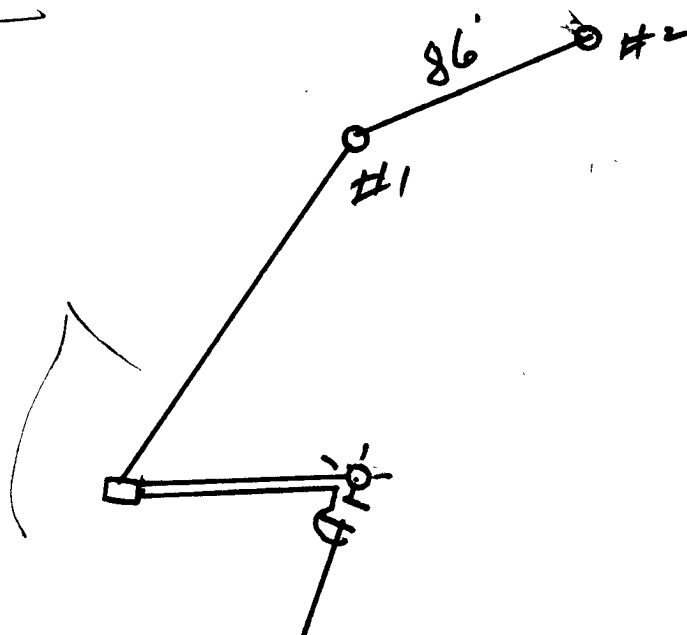
Remarks: **Driller Said Water at 60' - Drill 300; Water overnight at 180' - Log, Not Enough Drilled to 380' - Vent Hose Perforated 308' - Pump to Surface**

\$ 3,409.00
36.40 Cable
\$ 3,775.40
- 240.00 Depth Credit
\$ 3,535.40
128.22 TAX
\$ 3,332.62 TOTAL

Construction Completed

Darrels
(Signature)

GROUND BED LAYOUT SKETCH



86 JB

213W X=10.2

MW	gas/mol
16	C ₁ 6.4
30	C ₂ 9.56
44	C ₃ 10.42
58	IC ₄ 12.38
72	NC ₄ 17.93
86	NC ₅ 13.85
100	NC ₆ 13.71
114	NC ₇ 15.50
128	NC ₈ 15.57
142	NC ₉ 17.2
156	NC ₁₀ 17.46
170	NC ₁₁ 19.38
184	NC ₁₂ 9.44
200	NC ₁₃ 9.67

MW	MSC	gas/mol
44	CO ₂	6.38
34	H ₂ S	5.17
28	N ₂	4.76
2	H ₂	3.38

60		240	1.2	Driller Said water at 60'			
			9	Wtr overnight at 180'			
70		50	4	Drill 300d Log Not Enough			
			4	Drill to 380'			
80		60	4				
			4				
90		70	4				
			4				
100		80	4.5	Vent Perf 308'			
		TD	4				
10		90	4				
			5				
20		300	6				
			7				
30		10	6				
			8				
40		20	9				
			1.0				
50	1.1	30	1.2	1	3.55	1.6	1.8
	1.4			2	3.45	1.8	2.2
	1.6		9	3	3.30	1.2	1.2
60	1.7	40	10	4	2.40	1.2	1.3
	1.8		1.8	5	2.30	1.1	1.4
70	2.0	50	8	6	2.20	1.6	2.0
	2.1		1.6	7	2.10	1.6	2.2
80	1.2 1.6 Wtr	60	1.1	8	2.00	1.7	2.4
	1.0 1.3		1.2	9	1.90	1.3	1.7
90	1.3 1.2		1.4	10	1.80	1.6	1.9
	1.5 1.2		1.4				
100	1.7 1.8	TD					
	1.9						
110	1.6						
	1.6						
120	1.6						
	1.1						
130	1.1						
	1.7						

Log mtr coke

11.6V 12.0A = 96

STORM WATER WELL DRILLING INC.

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

GENERAL OFFICE
14991 W. 44TH AVENUE
BAILEY OFFICE
CALL 1-833-4021

Drill GD 15 W Date 8-27-74

Owner- C.P.S 213 W

Location: _____
City Spartanburg State SC County _____

[illegible]

Total Hours _____

Equipment Down Time _____

Hours Drilling Driller Art Madwell

Helper _____

Helper _____

C.P.S. Time _____

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

Total Footage _____

Approval of
C.P.S. Engineer _____