

769

10 - 30-045 - 21585

E

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. 36 Twp 26 Rng 9

Name of Well/Wells or Pipeline Serviced BURROUGHS COM H #10

cps 1088w

Elevation 6395' Completion Date 5/31/77 Total Depth 420' Land Type* N/A

Casing, Sizes, Types & Depths 22' of 8 5/8 CASING

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. WET AT 100', 180'-200'

Depths gas encountered: N/A

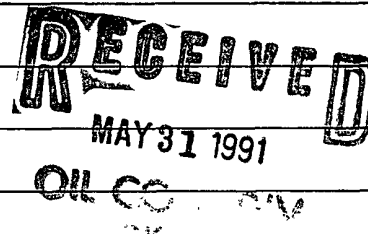
Type & amount of coke breeze used: 87 SACKS

Depths anodes placed: 380', 330', 320', 310', 300', 290', 280', 270', 220', 205'

Depths vent pipes placed: 385'

Vent pipe perforations: 200'

Remarks: gb #1



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.

File

Drilling Log (Attach Hereto) ☐

Completion Date 5-31-77

Well Name BURROUGHS COM. H #10		Location NW 36-26-9		CPS No. 1088W	
Type & Size Bit Used 6 3/4				Work Order No. 55921	
Anode Hole Depth 420 X 412	Total Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used	No. Sacks Mud Used 0	
Anode Depth					
#1 380	#2 330	#3 320	#4 310	#5 300	#6 290
#7 280	#8 270	#9 260	#10 205		
Anode Output (Amps)					
#1 4.4	#2 4.6	#3 4.5	#4 5.5	#5 5.2	#6 4.2
#7 5.3	#8 4.8	#9 4.8	#10 5.1		
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. 12 C.P. Cable Used
Volts 11.5	Amps 21.5	Ohms 0.53			

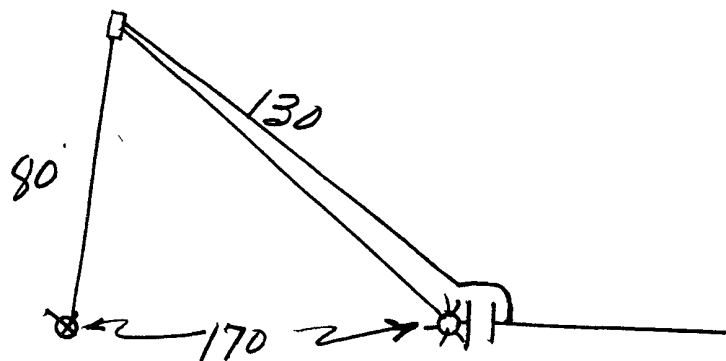
Remarks: **STATIC 600 SOUTH = 0.80 - MET AT 100' - AGAIN AT 180 - 200 BLEW WTR. OUT AT 200 - DRILL TO 420 WATER AT 70' IN 40 MINUTES SET 22' OF 8 7/8 CA. CUT OFF LEFT 14' IN SURFACE - VENT TO 385 - PERFORATED 200' - SLURRY 87 COKE**

All Construction Completed

Danele

(Signature)

GROUND BED LAYOUT SKETCH



DISTRIBUTION:

WHITE - Division Corrosion Office
YELLOW - Area Corrosion Office
PINK - Originator File

6395

Date: _____

By: _____

1088w

5-31-77

MW	gals/mol
16.5 C ₁	6.4
30 C ₂	10.12
44 C ₃	10.42
58 C ₄	12.38
72 C ₅	13.93
86 C ₆	13.85
100 C ₇	13.71
114 C ₈	15.57
128 C ₉	17.2
142 C ₁₀	17.46
156 C ₁₁	19.79
170 C ₁₂	9.64
184 C ₁₃	9.67

MISC.		
MW:		gals/mol
44	CO ₂	6.10
34	H ₂ S	5.17
28	N ₂	4.16
2	H ₂	3.18

[illegible]

DAILY DRILLING REPORT

[illegible]

SIGNED: Toolpusher

____ Company Supervisor