

2 = 30-045-10178
17 = 30-045-23432
200 = 30-045-26949

3545

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

Operator MERIDIAN OIL INC. Location: Unit G Sec. 35 Twp 31 Rng 10

Name of Well/Wells or Pipeline Serviced ATLANTIC C #2, #17, #200
cps 2091w

Elevation 6401' Completion Date 7/18/74 Total Depth 520' 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. 240'

Depths gas encountered: N/A

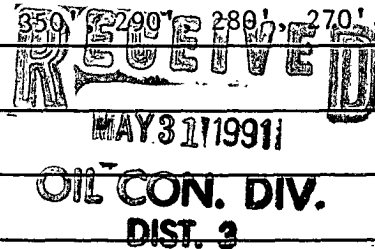
Type & amount of coke breeze used: N/A

Depths anodes placed: 475', 410', 395', 370', 360', 350', 290', 289', 270', 255'

Depths vent pipes placed: N/A

Vent pipe perforations: 300'

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.

CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Hereto) ☐

Completion Date

7-18-74

Well Name Atlantic #2		Location NE 55-31-10		CPS No. 379W 2091	
Type & Size Bit Used 6 3/4				Work Order No. 52249	
Anode Hole Depth 520	Total Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
# 1 475	# 2 410	# 3 395	# 4 370	# 5 360	# 6 350
# 7 290	# 8 280	# 9 27	# 10 255		
Anode Output (Amps)					
# 1 3.5	# 2 2.2	# 3 2.1	# 4 4.3	# 5 3.6	# 6 3.0
# 7 4.1	# 8 4.0	# 9 3.7	# 10 4.2		
Anode Depth					
# 11	# 12	# 13	# 14	# 15	# 16
Anode Output (Amps)					
# 11	# 12	# 13	# 14	# 15	# 16
Total Circuit Resistance		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts 11.2	Amps 14.0	Ohms 0.8	180		

Remarks:

Driller said water at 240' - Start injection at 60' -

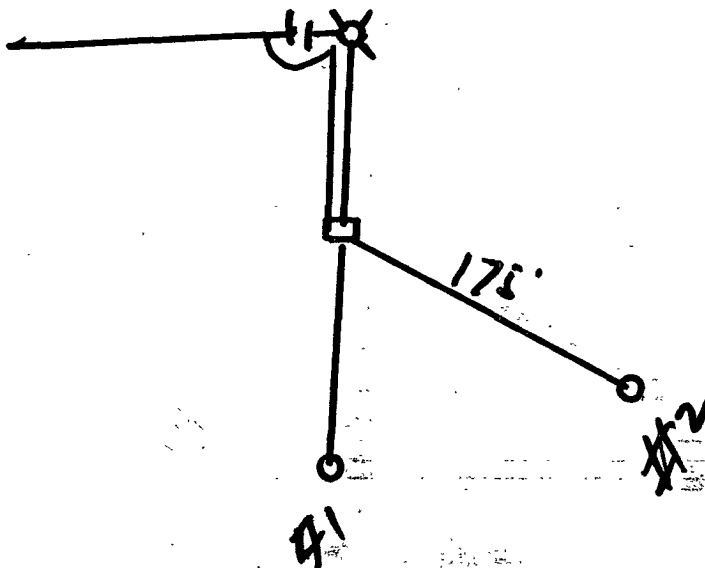
Vent Perforated 300'
Pump Coke to Surface

\$3, - 09.00
72.00 Cable
\$3,481.00
139.24 TAX
\$3,620.24 TOTAL

At Construction Completed

Amels
(Signature)

GROUND BED LAYOUT SKETCH



Dataset

By:

MISC.		
MW.		gals/mol
44	CO ₂	6.38
34	H ₂ S	5.17
28	N ₂	4.16
2	H ₂	3.38

STORM WATER WELL DRILLING INC.

DIAMOND DRILLING EQUIPMENT

GROUTING

FOUNDATION TESTING

MINING

QUARRYING

SHAFT SINKING

WATER WELL DRILLING

CONTRACTORS

14991 W. 44TH AVENUE

GOLDEN, COLORADO-80401

PHONE (303) 278-9503.

GENERAL OFFICE

14991 W. 44TH AVENUE

BAILEY OFFICE

CALL 1-838-4821

GD 15

Date _____

7-18-74

Owner

C.R.S. 379

Location

City Springtown

State

b-m

County

Injection at 60
Water at 240

Total Hours:

C.P.S. Time

Equipment Down Time

S.W.W.D.I. Time

Hours Drilling

Total Footage

Driller

illing
Art Macwell

Approval of

C.P.S. Engineer

Helper