

#1 30-045-09449
#7 30-045-20846
#215 30-045-27075

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 SW Sec. 15 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced SUNRAY B #1, #7, #215

cps 2068w

Elevation 6344' Completion Date 11/2/73 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. 135'

Depths gas encountered: N/A

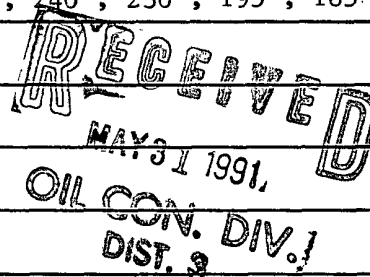
Type & amount of coke breeze used: 6900 lbs.

Depths anodes placed: 340', 305', 285', 265', 250', 240', 230', 195', 185', 175'

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

logged

Drilling Log (Attach Hereto). ☐

#25

Completion Date 11/2/73

Well Name SUNRAY B#1 & B#7				Location SW 15-30N-10W				CPS No. 207 W 2068				
Type & Size Bit Used 6 3/4"								Work Order No. 52259 & 54940				
Anode Hole Depth 400'		Total Drilling Rig Time		Total Lbs. Coke Used 6900		Lost Circulation Mat'l Used		No. Sacks Mud Used				
Anode Depth	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10		
	340	305	285	265	250	240	230	195	185	175		
Anode Output (Amps)	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10		
	2.2	2.3	2.5	2.7	3.8	4.1	2.6	2.9	3.4	3.5		
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 11.7					Amps 11.0					Ohms 1.06	
No. 8 C.P. Cable Used						No. 2 C.P. Cable Used						
337'												

Remarks: Drilled with Mud Because of loose sand AT
Top of Hole. Water Standing @ 135' AFTER 16 hrs
VENT HOSE Per Forsted 200'
Pumped 38 sacks, slurry 31 sacks

#2,230.00
524.40 Coke
66.40 Cable

All Construction Completed

Edward R. Paulk
(Signature)

#2,820.80
202.50 Depth Credit

GROUND BED LAYOUT SKETCH

 **SUNRAY B#7**

#2,618.30
1104.73 TAX
#2,723.03 TOTAL

Grid #1



← APPROX →

327'

Grid #2

SUNRAY B#1

6344

N

By:

Date:

Sheet

2074

[illegible]

Gas	Rate/mol
CO ₂	6.38
H ₂ O	5.17
N ₂	4.16
H ₂	3.38

[illegible]

2008

____ Company Supervisor