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1-30-045-08438

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200-30-045-27044

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 M Sec. 12 Twp 29 Rng 8

Name of Well/Wells or Pipeline Serviced VANDERWART #1, #200

cps 2109w

Elevation 6315' Completion Date 10/25/66 Total Depth 500' 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. 110'

Depths gas encountered: N/A

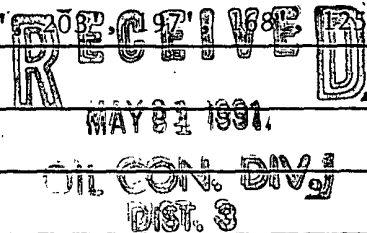
Type & amount of coke breeze used: 4200 lbs.

Depths anodes placed: 339', 323', 297', 291', 285'

Depths vent pipes placed: 323'

Vent pipe perforations: 265'

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

Date 10-25-66

9 3/4" #12 Drag = 120

Well Name <u>Vanderwart No. 1 #20</u>			CPS No. <u>263W 2109</u>		
Location <u>SW 12 - 29 - 8</u>			Work Order No. <u>184-52047-50-20</u>		
Anode Hole Depth <u>500</u>	Total Drilling Rig Time <u>29 1/2 Hrs</u>	Type & Size Bit Used <u>4 1/8" = 25</u> <u>6 1/4" - 1288 = 370, 1281 = 105</u>		No. Sacks Mud Used <u>0</u>	
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth	#1 <u>339</u>	#2 <u>323</u>	#3 <u>297</u>	#4 <u>291</u>
Total Lbs. Coke Used <u>4200</u>	Anode Output (Volts)	#1 <u>1.7</u>	#2 <u>1.9</u>	#3 <u>2.7</u>	#4 <u>2.8</u>
Total Circuit Resistance					
Volts <u>11.6</u>	Amps <u>8.6</u>	Ohms <u>1.35</u>	No. Ft. Surface Cable Conduit <u>2498 Anodes, 108 Surface = 2606</u>		
Drilling Log (Attach Hereto) ☐		7 <u>197</u>	8 <u>168</u>	9 <u>125</u>	10 <u>NO</u>
		7 <u>1.6</u>	8 <u>1.9</u>	9 <u>3.2</u>	10 <u>NO</u>

Remarks: 3/4" Hose tied to No. 2 Anode - Perforated 265' @ 1' spacing
15 lbs Borafos Added to Hole while Casing -

Hole open For 4 Days - water at 110'

All Construction Completed

Arrell
(Signature)

GROUND BED LAYOUT SKETCH

