

1549

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 4/6/89 Total Depth 480' 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: N/A

Depths anodes placed: 309', 301', 265', 254', 246', 218', 210', 177', 135', 125'

Depths vent pipes placed: 475'

Vent pipe perforations: 400'

Remarks: gb #3

RECEIVED

MAY 31 1991

CON. DIV

DIST 3

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 CATHOLIC PROTECTION CONSTRUCTION REPORT DAILY LOG

Camp
4-11-89
4-6-89

Drilling Log (Attach Hereto) ☒

Completion Date

CPS #	Well Name, Line or Plant: #1	Work Order #	Static:	Ins. Union Check
2109-W	VANDEWART #200	3320 A	600' E = 79	☒ Good ☐ Bad CHANGED 2"
Location: m 12-29-8	Anode Size: 2" x 60"	Anode Type: Duriron	Size Bit: 6 3/4"	
Depth Drilled: 480'	Depth Logged: 470'	Drilling Rig Time:	Total Lbs. Coke Used:	Lost Circulation Mat'l Used:
No. Sacks Mud Used:				
Anode Depth:				
# 1 309'	# 2 301'	# 3 265'	# 4 254'	# 5 246'
# 6 218'	# 7 210'	# 8 177'	# 9 135'	# 10 125'
Anode Output (Amps):				
# 1 2.5	# 2 2.5	# 3 1.8	# 4 2.2	# 5 2.3
# 6 2.7	# 7 2.7	# 8 2.5	# 9 3.3	# 10 4.4
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 12.24	Amps 12.4	Ohms .987	No. 8 C.P. Cable Used	No. 2 C.P. Cable Used

Remarks: DRILLED 480', LOGGED 470'. DRILLER SAID WATER AT 110'. INSTALLED 475' OF 1" PVC VENT PIPE, PERFORATED BOTTOM 400'

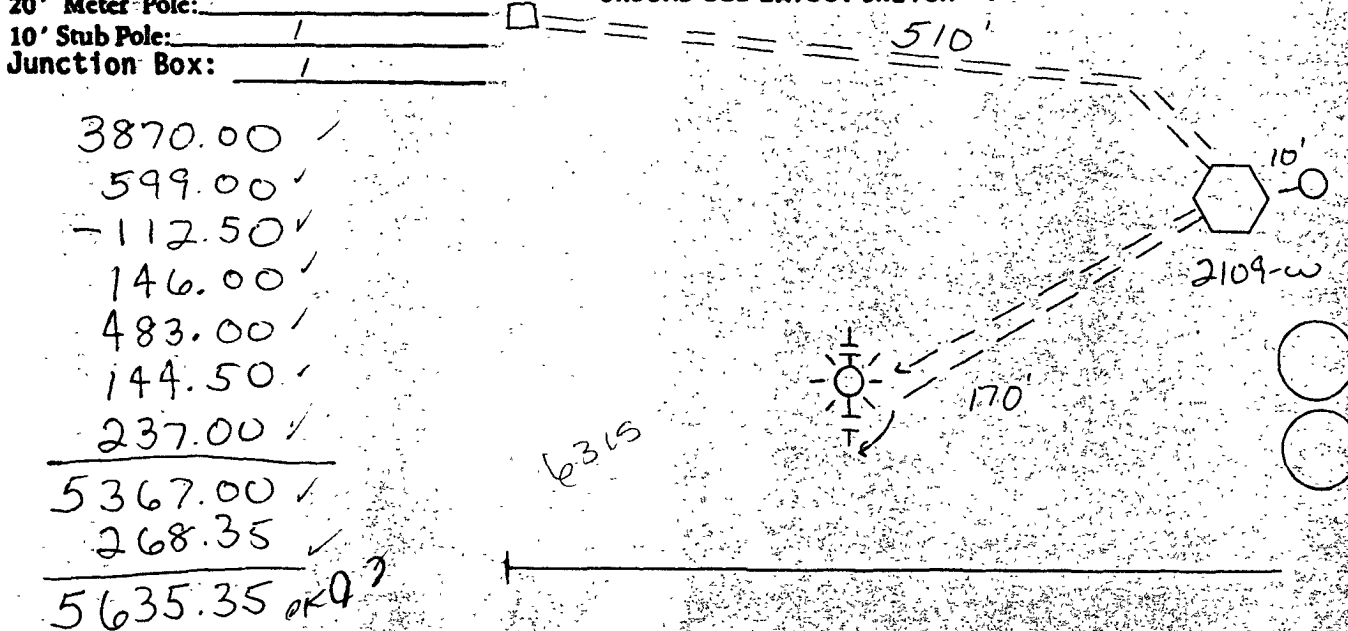
* PLOW AC TO LOCATION FROM 263-W 510'

Rectifier Size: 40 V 16 A
 Addn'l Depth
 Depth Credit: 30' 3.75
 Extra Cable: 730' .20
 Ditch & 1 Cable: 690' .20
 25' Meter Pole: 263-W
 20' Meter Pole:
 10' Stub Pole: 1
 Junction Box: 1

All Construction Completed

MAJELL
(Signature)

GROUND-BED LAYOUT SKETCH



303
D. CRASS DRILLING CO.

2109

Drill No. _____

DRILLER'S WELL LOG

S. P. No. Kandewart #200 Date 4-6-89

Client Meridian Oil Co. Prospect _____

County SAN JUAN State New Mex.

If hole is a redrill or if moved from original staked position show distance and direction moved: _____

FROM	TO	FORMATION — COLOR — HARDNESS
0	20	SANDSTONE
20	50	SHALE
50	110	SANDSTONE
110	120	SAND
120	155	SHALE
155	170	SANDSTONE
170	210	SANDY SHALE
210	230	SHALE
230	295	SANDSTONE
295	310	SHALE
310	480	SANDSTONE

Mud _____ Brm _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 110'

Driller RONNIE BROWN