

1548

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

RECEIVED
MAY 22 1991
OIL 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
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

2109

9 3/4" #12 Drag = 120

Date 10-25-66

Well Name <i>Vanderwort No. 1 #20</i>			CPS No. <i>263W 2109</i>		
Location <i>SW 12-29-8</i>			Work Order No. <i>184-52047-50-20</i>		
Anode Hole Depth <i>500</i>	Total Drilling Rig Time <i>29 1/2 Hrs</i>	Type & Size Bit Used <i>4 1/8" = 25</i> <i>6 1/4" - 1288 = 370, 1281 = 105</i>		No. Sacks Mud Used <i>0</i>	
No. Sacks Lost Circulation Mat'l Used <i>0</i>	Anode Depth	# 1	# 2	# 3	# 4
	<i>339</i>	<i>323</i>	<i>297</i>	<i>291</i>	<i>285</i>
Total Lbs. Coke Used <i>4200</i>	Anode Output (Volts)	# 1	# 2	# 3	# 4
	<i>1.7</i>	<i>1.9</i>	<i>2.7</i>	<i>2.8</i>	<i>2.0</i>
Total Circuit Resistance		No. Ft. Surface Cable Conduit			
Volts <i>11.6</i>	Amps <i>8.6</i>	Ohms <i>1.35</i>			
		<i>2498 Anodes, 108 Surface = 2606</i>			
Drilling Log (Attach Hereto) ☐		7	8	9	10
		<i>1.97</i>	<i>1.68</i>	<i>1.25</i>	<i>NO</i>
		<i>1.6</i>	<i>1.9</i>	<i>3.2</i>	<i>NO</i>

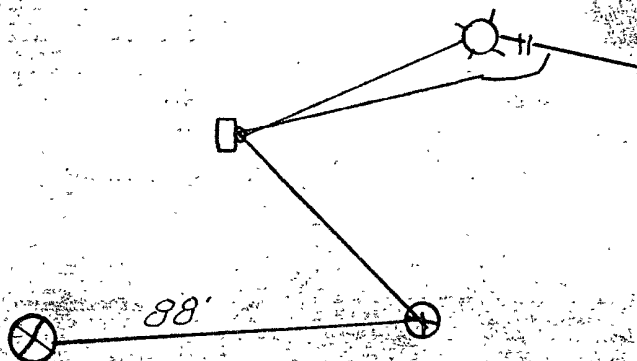
Remarks: *3/4" Hose tied to No. 2 Anode - Perforated 265' @ 1' spacing, 15 lbs Borafos Added to Hole while Casing -*

Hole open For 4 Days - water at 140'

All Construction Completed

Amels
(Signature)

GROUND BED LAYOUT SKETCH



LEASE

WELL NO. 263 W

CONTRACTOR L. E. WILSON, DICK, GA

RIG NO. D8

REPORT NO.

DATE

19

MORNING

DAYLIGHT

EVENING

Driller: W.O. Jones					Total Man/Hr. Crew: 2					Driller: W.O. Jones					Total Man/Hr. Crew: 2					Driller: W.O. Jones					Total Man/Hr. Crew: 2				
FROM	TO	FORMATION	WT-BIT	R.P.M.	FROM	TO	FORMATION	WT-BIT	R.P.M.	FROM	TO	FORMATION	WT-BIT	R.P.M.	FROM	TO	FORMATION	WT-BIT	R.P.M.	FROM	TO	FORMATION	WT-BIT	R.P.M.					
0	10	SAND			400	415	SHALE			475	500	SHALE			475	500	SHALE			475	500	SHALE							
10	140	SANDSTONE			415	440	SANDSTONE																						
140	205	SANDSTONE			440	460	SANDSTONE																						
205	215	SHALE			460	475	SHALE																						
SERIAL NO. 1288-370					SERIAL NO. 1281-105					SERIAL NO. 4180-257																			
SIZE 6 3/4"					SIZE 6 3/4"					SIZE 6 3/4"																			
TYPE WH 2					TYPE WH 2					TYPE WH 1																			
MAKE					MAKE					MAKE																			
MUD RECORD					MUD RECORD					MUD RECORD																			
MUD, ADDITIVES USED AND RECEIVED					MUD, ADDITIVES USED AND RECEIVED					MUD, ADDITIVES USED AND RECEIVED																			
Time					Time					Time																			
VIS.					VIS.					VIS.																			
TOTAL DEPTH					TOTAL DEPTH					TOTAL DEPTH																			
FORMATION					FORMATION					FORMATION																			
FROM					FROM					FROM																			
TO					TO					TO																			
TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN																			
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