

1420

#722

30-045-27194

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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 B Sec. 28 Twp 29 Rng 9Name of Well/Wells or Pipeline Serviced GRAMBLING #722

cps 2155w

Elevation 5627' Completion Date 6/23/89 Total Depth 520' Land Type* N/ACasing, Sizes, Types & Depths 20'If Casing is cemented, show amounts & types used N/A

If Cement or Bentonite Plugs have been placed, show depths & amounts used

60' OF HOLE CEMENTED TO SEAL OFF WATER 110 SACKS W/2% CALCIUM CHLORIDE

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. 105'Depths gas ~~enc~~ countered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 475', 465', 455', 420', 405', 395', 365', 355', 345', 335'Depths vent pipes placed: 510'Vent pipe perforations: 440'Remarks: gb #1**RECEIVED**

MAY 31 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
CATHOD. PROTECTION CONSTRUCTION REPORT
DAILY LOG**

COMP 712-89

Drilling Log (Attach Hereto) ☒

Completion Date 6-23-89

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
2155-W	GrAMBLING #722	35 314	600' SW = .684	☒ Good ☐ Bad
Location:	Anode Size:	Anode Type:	Size Bit:	
B 28-29-9	2" x 60'	Duriron	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
520'	505'			
Anode Depth				
# 1 475'	# 2 465'	# 3 455'	# 4 420'	# 5 405'
# 6 395'	# 7 365'	# 8 355'	# 9 345'	# 10 335'
Anode Output (Amps)				
# 1 5.0	# 2 4.2	# 3 4.5	# 4 3.1	# 5 4.0
# 6 4.8	# 7 4.7	# 8 5.3	# 9 4.8	# 10 4.2
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			No. 8 C.P. Cable Used	No. 2 C.P. Cable Used
Volts 11.77	Amps 20.7	Ohms .569		

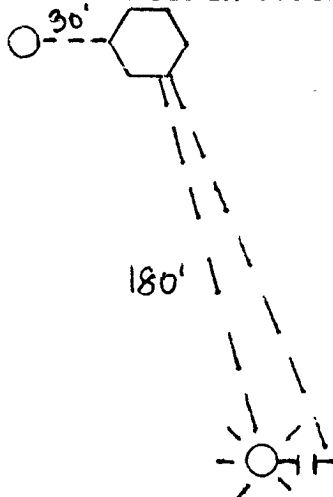
Remarks: DRILLED 520' LOGGED 505'. DRILLER SAID WATER AT 105'. INSTALLED 20' OF SURFACE CASING (1 HR.) INSTALLED 510' OF 1" PVC VENT PIPE, PERFORATED BOTTOM 440'. HOLE MAKING WATER; CEMENTED EST. 60' OF HOLE & SEALED OF WATER. HOLE IS NOT MAKING WATER AS OF 7-10-89 (110 Sacks w 290 calcium chloride)

Rectifier Size: V A
 Addn'l Depth 5' 7.00
 Depth Credit:
 Extra Cable: 210' .20
 Ditch & 1 Cable: 210' .70
 25' Meter Pole:
 20' Meter Pole:
 10' Stub Pole:
 Junction Box: 237.00
 Thermo: 7695.00
 CASING TIME: 138.00

All Construction Completed

M. S. W. Olin
 (Signature)

GROUND BED LAYOUT SKETCH



TEMP. TIE IN



3870.00
 35.00 ✓
 42.00 ✓
 147.00 ✓
 237.00
 7695.00
 138.00

12164.00
 608.20 OK
 12772.20 92

te 6
 5627



D. CRASS DRILLING CO.

Drill No. 3

2655

DRILLER'S WELL LOG

S. P. No. Grambling #722 Date 6-22-89
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	30	SANDSTONE
30	100	Shale
100	110	SANDSTONE
110	200	SANDY SHALE
200	220	SANDSTONE
220	260	SANDY SHALE
260	290	SANDSTONE
290	495	Shale
495	505	SANDY SHALE

Mud _____ Brn _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 105'

Driller RONNIE BROWN