

101- 30-039-07731

427- 30-039-24262

4357

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit H Sec. 35 Twp 30 Rng 7

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #101, #427

cps 140w

Elevation 6850' Completion Date 12/16/88 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. N/A

RECEIVED

MAY 31 1991

Depths gas encountered: N/A

OIL CON. DIV.
DIST. 3

Type & amount of coke breeze used: N/A

Depths anodes placed: 475', 465', 425', 415', 405', 395', 385', 375', 360', 320'

Depths vent pipes placed: 498' OF 1" PVC VENT PIPE

Vent pipe perforations: 340'

Remarks: gb #4

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

Drilling Log (Attach Hereto) ☐

meter NO: 1031989

Completion Date 12/16/68

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check																																																												
140 W	30-6" 427 30-6" 101	320 BA 69831		☐ Good ☒ Bad 1-BAD 2"																																																												
Location: H-35-30-7	Anode Size: 2" X 60"	Anode Type: Durion	Size Bit: 6 3/4"																																																													
Depth Drilled 500'	Depth Logged 498'	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used																																																												
<table border="1"> <tr> <td colspan="2">Anode Depth</td> <td colspan="2">Anode Output (Amps)</td> <td colspan="2">Anode Depth</td> <td colspan="2">Anode Output (Amps)</td> <td colspan="2">Total Circuit Resistance</td> </tr> <tr> <td># 1 475</td> <td># 2 465</td> <td># 3 425</td> <td># 4 415</td> <td># 5 405</td> <td># 6 395</td> <td># 7 385</td> <td># 8 375</td> <td># 9 360</td> <td># 10 320</td> </tr> <tr> <td># 1 4.7</td> <td># 2 4.6</td> <td># 3 3.3</td> <td># 4 3.2</td> <td># 5 3.6</td> <td># 6 4.2</td> <td># 7 4.4</td> <td># 8 4.0</td> <td># 9 3.7</td> <td># 10 3.5</td> </tr> <tr> <td># 11</td> <td># 12</td> <td># 13</td> <td># 14</td> <td># 15</td> <td># 16</td> <td># 17</td> <td># 18</td> <td># 19</td> <td># 20</td> </tr> <tr> <td># 11</td> <td># 12</td> <td># 13</td> <td># 14</td> <td># 15</td> <td># 16</td> <td># 17</td> <td># 18</td> <td># 19</td> <td># 20</td> </tr> <tr> <td colspan="2">Volts 11.9</td> <td colspan="2">Amps 17.9</td> <td colspan="2">Ohms .66</td> <td colspan="2">No. 8 C.P. Cable Used</td> <td colspan="2">No. 2 C.P. Cable Used</td> </tr> </table>					Anode Depth		Anode Output (Amps)		Anode Depth		Anode Output (Amps)		Total Circuit Resistance		# 1 475	# 2 465	# 3 425	# 4 415	# 5 405	# 6 395	# 7 385	# 8 375	# 9 360	# 10 320	# 1 4.7	# 2 4.6	# 3 3.3	# 4 3.2	# 5 3.6	# 6 4.2	# 7 4.4	# 8 4.0	# 9 3.7	# 10 3.5	# 11	# 12	# 13	# 14	# 15	# 16	# 17	# 18	# 19	# 20	# 11	# 12	# 13	# 14	# 15	# 16	# 17	# 18	# 19	# 20	Volts 11.9		Amps 17.9		Ohms .66		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Anode Depth		Anode Output (Amps)		Anode Depth		Anode Output (Amps)		Total Circuit Resistance																																																								
# 1 475	# 2 465	# 3 425	# 4 415	# 5 405	# 6 395	# 7 385	# 8 375	# 9 360	# 10 320																																																							
# 1 4.7	# 2 4.6	# 3 3.3	# 4 3.2	# 5 3.6	# 6 4.2	# 7 4.4	# 8 4.0	# 9 3.7	# 10 3.5																																																							
# 11	# 12	# 13	# 14	# 15	# 16	# 17	# 18	# 19	# 20																																																							
# 11	# 12	# 13	# 14	# 15	# 16	# 17	# 18	# 19	# 20																																																							
Volts 11.9		Amps 17.9		Ohms .66		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used																																																								

Remarks: DAMP AT 170', NO WATER SAMPLE, INSTALLED 498' of 1" P.V.C. Urethane pipe, perforated 340'.

meter 1010027

560-3528-00100-7

Tie The Pos. To #1 & 2 Gnd. Poles into #3 G.B. JcT. Box

G.B. 4074.00

Rectifier Size: 40V 16A 667.00
 Addn'l Depth: 0
 Depth Credit: -2 3.50 -37.00 ✓
 Extra Cable: 690' .24 165.60 ✓
 Ditch & 1 Cable: 470' .70 329.00 ✓

#1 G.B.

All Construction Completed

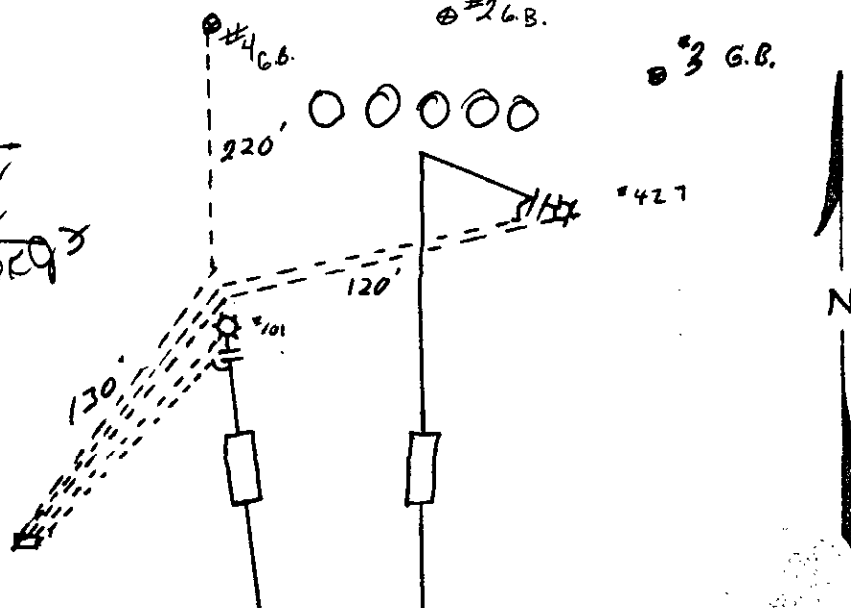
JE Stalla
(Signature)

25' Meter Pole: 0
 20' Meter Pole: 0
 10' Stub Pole: 0
 Junction Box: 1 225.00

5455.60 ✓

TAX 272.78 ✓

B 5728.38 OK



DRILLING CO.

Drill No. 10

DRILLER'S WELL LOG

S. P. No. S 30-6 427 Date _____

Client _____ Prospect _____

County _____ State _____

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

FROM	TO	FORMATION — COLOR — HARDNESS
0	5	Clay
5	60	Sandstone
60	210	Shale
210	230	Sandstone
230	290	Shale
290	310	Sandstone
310	330	Shale
330	350	Sandstone
350	440	Shale
440	460	Sandstone
460	500	Shale

Mud _____ Bron _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Damp Sand 170'
440

Driller Janez