

85-30-039-07842

408-30-039-24526

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit SW Sec. 16 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #85, #408

cps 179w

Elevation 6567' Completion Date 7/5/68 Total Depth 540' 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. 250' - 258'

**RECEIVED**

MAY 31 1991

Depths gas encountered: N/A

**OIL CON. DIV.**  
**DIST. 3**

Type & amount of coke breeze used: 12360 lbs.

Depths anodes placed: 465', 459', 453', 447', 441', 371', 365', 359', 353', 276', 270'  
264

Depths vent pipes placed: 465' OF 3/4 " HOSE

Vent pipe perforations: 465'

Remarks: qb #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.

CATHODIC PROTECTION CONSTRUCTION REPORT

DAILY LOG

No. 2 GB

Date 7-5-68

4 3/4 # 201 = 260'

|                                                       |                                       |                                                   |                                                                     |                                                  |        |        |
|-------------------------------------------------------|---------------------------------------|---------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------|--------|--------|
| Well Name<br>5d. 30-6 #85                             |                                       |                                                   | CPS No.<br>179W                                                     |                                                  |        |        |
| Location<br>SW 16-30-6                                |                                       |                                                   | Work Order No.<br>184-40083-50-20                                   |                                                  |        |        |
| Anode Hole Depth<br>540                               | Total Drilling Rig Time<br>59 1/2 Hrs | Type & Size Bit Used<br>250/58 = 85' 250/54 = 60' |                                                                     | No. Sacks Mud Used<br>600# Zeogel 150# Quick Gel |        |        |
| No. Sacks Lost Circulation Mat'l Used<br>6            | Anode Depth                           | #1 465                                            | #2 459                                                              | #3 453                                           | #4 447 | #5 441 |
| Total Lbs. Coke Used<br>12,360                        | Anode Output (Volts)                  | #1 3.7                                            | #2 4.2                                                              | #3 4.3                                           | #4 3.6 | #5 2.6 |
| Total Circuit Resistance<br>Volts 12.0                | Amps 13.8                             | Ohms 0.87                                         | No. Ft. Surface Cable Conduit<br>47630N Anodes, 156 surface = 4919' |                                                  |        |        |
| Drilling Log (Attach Hereto) <input type="checkbox"/> | 7 365                                 | 8 359                                             | 9 353                                                               | 10 276                                           | 11 270 | 12 264 |
| Remarks:                                              | 7 3.2                                 | 8 4.0                                             | 9 2.9                                                               | 10 5.4                                           | 11 5.6 | 12 3.1 |

3/4" Hose to No. 1 Anode, Perforated All

50 lbs Barafos Circulated thru. Hole

100 lbs Salt.

Lost Circulation, Couldn't Regain - Abandoned 40' of 7/8" Hole  
Move about 10'

All Construction Completed

*Barrels*

(Signature)

GROUND BED LAYOUT SKETCH





