

4571

30-045-08244

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 29 Rng 8

Name of Well/Wells or Pipeline Serviced THREE STATES #1

cps 68w

Elevation N/A Completion Date 10/24/66 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. N/A

Depths gas encountered: N/A

Type & amount of coke breeze used: 6240 lbs.

Depths anodes placed: 495', 489', 483', 438', 432', 426'

Depths vent pipes placed: 489' OF 3/4" HOSE

Vent pipe perforations: 100'

Remarks: gb #2 RETIRED.

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.

RECEIVED  
MAY 31 1991  
OIL CON. DIV.  
DIST. 3

WELL CASING  
CATHODIC PROTECTION CONSTRUCTION REPORT  
DAILY LOG

240' #11 - Drag 43rd No. 2 G.B.

Date 10-29-66

|   |                                   |   |                                    |
|---|-----------------------------------|---|------------------------------------|
| Well Name<br>Three States #1                          |                                   | CPS No.<br>104 6840                       |                                    |
| Location<br>SW 16-29-8                                |                                   | Work Order No.<br>184-52438-50-20         |                                    |
| Anode Hole Depth<br>540                               | Total Drilling Rig Time<br>44 1/2 | Type & Size Bit Used<br>6 1/4 54900 = 470 | No. Sacks Mud Used<br>4            |
| No. Sacks Lost Circulation Mat'l Used<br>1            | Anode Depth                       |   |                                    |
|   | #1 495                            | #2 489                                    | #3 483                             |
|   | #4 438                            | #5 432                                    | #6 426                             |
| Total Lbs. Coke Used<br>6240 lbs.                     | Anode Output (Volts)              |   |                                    |
|   | #1 1.0                            | #2 1.0                                    | #3 1.0                             |
|   | #4 2.8                            | #5 2.0                                    | #6 2.2                             |
| Total Circuit Resistance                              | No. Ft. Surface Cable Conduit     |   |                                    |
| Volts 11.2  | Amps 8.0                          | Ohms 1.4                                  | 4371 Anodes - 100 - Surface = 4471 |
| Drilling Log (Attach Hereto) <input type="checkbox"/> |                                   | 7 420                                     | 8 414                              |
|   |                                   | 9 240                                     | 10 234                             |
|   |                                   | 7 2.2                                     | 8 2.8                              |
|   |                                   | 9 3.0                                     | 10 3.2                             |

Remarks:

3/4" Hose to No. 2 Anode Perforated 100'  
Add 15 lbs Barafos while coking

Hole Caving - Had Trouble getting Anodes down Hole  
Could not get coke around Anodes #1, 2 & 3

All Construction Completed

*Forrester*

(Signature)

GROUND BED LAYOUT SKETCH



