30-045-22505

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS NORTHWESTERN NEW MEXICO (Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit NW Sec. 10 Twp 31 Rng 10
Name of Well/Wells or Pipeline Serviced LUCERNE A #4A
cps 1240w
Elevation 6184'Completion Date 1/11/79 Total Depth 500' Land Type* N/A Casing, Sizes, Types & Depths 53' OF 8" STEEL CASING, 133' of 6 5/8 CASING
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. DAMP 180' - 200' WATER AT 280' & 360'
SAMPLE TAKEN
Depths gas encountered: 280'
Type & amount of coke breeze used: 50 SACKS
Depths anodes placed: 420', 410', 400', 390', 380', 370', 360', 325', 315', 305'
Depths vent pipes placed: 310'
Vent pipe perforations: 200' 5-3/-9/ JUN21 1991
Remarks: gb #1 DIL 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.