

30-045-09747

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

Operator MERIDIAN OIL Location: Unit NE Sec. 9 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced SUNRAY E #1

cps 364w

Elevation 6497' Completion Date 5/23/63 Total Depth 260' 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. POSSIBLE AT 165' TO 180'

Depths gas encountered: N/A

Type & amount of coke breeze used: 1700 lbs.

Depths anodes placed: 235', 229', 220', 210', 194', 188', 182'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: qb #1

**RECEIVED**  
MAY 31 1991  
OIL CON. D.  
DIST

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

DATE 5-23-63

WELL NAME SUNRAY # 1-E

CPS NO. 364W

LOCATION 9-30N - 10W

WORK ORDER NUMBER 184-40542-50-02

ANODE HOLE DEPTH 260'

TOTAL DRILLING RIG TIME 9 hrs

DRILLING TIME FOR RECTIFIER POLE HOLE 0

TYPE AND SIZE BIT USED \_\_\_\_\_

NUMBER SACKS MUD USED 7

NUMBER SACKS LOST CIRCULATION MAT'L USED 4

ANODE DEPTHS #1 235', #2 229', #3 220', #4 210' 5 200' 6 194' 7 188' 8 182'

TOTAL LBS. COKE USED 1200 lbs

ANODE OUTPUTS 12 VOLTS, #1 2.0, #2 1.1, #3 .9, #4 .95 5 .9 6 .87 7 .8 8 .7

TOTAL CIRCUIT RESISTANCE: VOLTS 11.4 AMPERES 4.4 OHMS 2.6

NUMBER FEET SURFACE CABLE ~~600~~ 299' #8 Stranded wire (wingate job)

DRILLING LOG (ATTACH HERETO).

FORMATION LOG (ATTACH HERETO).

REMARKS: Static 45 .74 R 600' S

Installed Good - All Rect 28V 12A

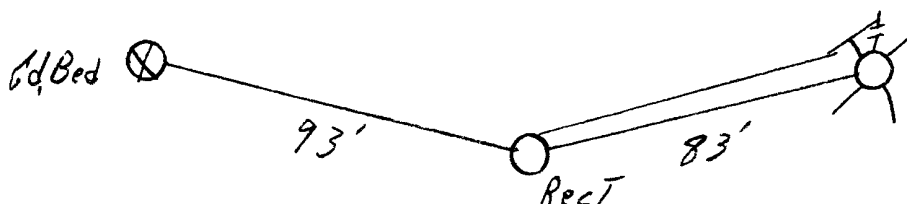
Serial # = 6206160

Note: Anodes #1, 2, 3, 4, 7 & 8 made up with #8 Solid wire  
! Possible water sand at 165' to 180'

ALL CONSTRUCTION COMPLETED

P. Paulch  
SIGNATURE

GROUND BED LAYOUT SKETCH



ORIGINAL & 1 COPY  
ALL REPORTS

1600  
SEED  
STANDARD  
2000

# EVENING

DATE: 5-22-2019

[illegible]

Company Supervisor

8118