

30-045-09662

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. 9 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced SUNRAY E #2

cps 256w

Elevation 6395 Completion Date 5/17/63 Total Depth 160' 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

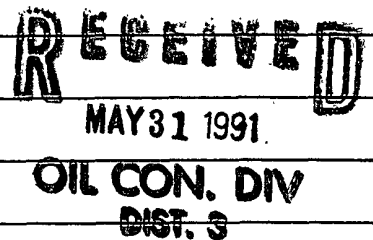
Type & amount of coke breeze used: 1190 lbs.

Depths anodes placed: 140', 134', 85', 79', 73'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: qb. #1



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 17, May 63

WELL NAME SUNRAY No 2-E

CPS NO. 256W1

LOCATION SW⁴ Sec. 9 T30N R10 W

WORK ORDER NUMBER 189 40542-50-02

ANODE HOLE DEPTH 160

TOTAL DRILLING RIG TIME 4 Hrs

DRILLING TIME FOR RECTIFIER POLE HOLE 0

TYPE AND SIZE BIT USED 6 1/8 Rock W.M. 2794

NUMBER SACKS MUD USED 1

NUMBER SACKS LOST CIRCULATION MAT'L USED 0

ANODE DEPTHS #1 140, #2 134, #3 85, #4 79 ⁷⁵ 73

TOTAL LBS. COKE USED 1190 lbs. 14 Sacks

ANODE OUTPUTS 12.2 VOLTS, #1 3.4, #2 3.4, #3 4.2, #4 4.5 ^{#5} 3.1

TOTAL CIRCUIT RESISTANCE: VOLTS 11.5 AMPERES 9.2 OHMS 1.24 ^Ω

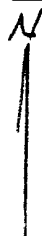
NUMBER FEET SURFACE CABLE ~~CONDUIT~~ 565'

DRILLING LOG (ATTACH HERETO).

FORMATION LOG (~~ATTACH HERETO~~).

REMARKS: Static .80 R 600 NE

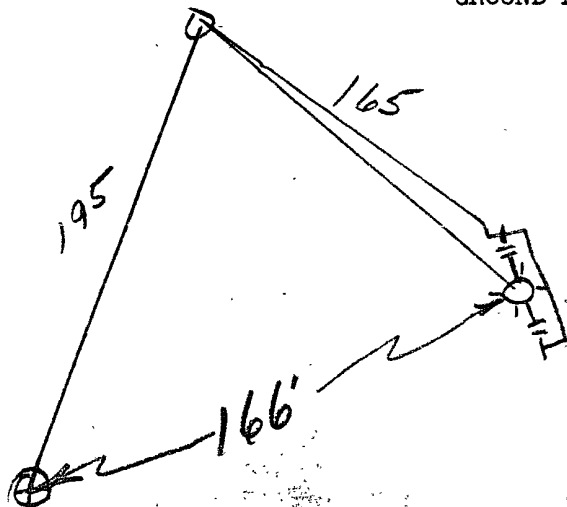
Good All Rectifier 28V 12A Ser. #62C6134



ALL CONSTRUCTION COMPLETED

Sarnels
SIGNATURE

GROUND BED LAYOUT SKETCH



ORIGINAL & 1 COPY
ALL REPORTS

1166'

BAILY DRILLING REPORT

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EVENING

[illegible]

NO. DC	SIZE	LENG.	NO. DC	SIZE	LENG.	NO. DC	SIZE	LENG.
BIT NO.	SIZE	LENG.	BIT NO.	SIZE	LENG.	BIT NO.	SIZE	LENG.
SERIAL NO.	STANDS	SERIAL NO.	SERIAL NO.	STANDS	SERIAL NO.	SERIAL NO.	STANDS	SERIAL NO.
SIZE	SINGLES	SIZE	SIZE	SINGLES	SIZE	SIZE	SINGLES	SIZE
TYPE	DOWN ON KELLY	TYPE	TYPE	DOWN ON KELLY	TYPE	TYPE	DOWN ON KELLY	TYPE
MAKE	TOTAL DEPTH	MAKE	MAKE	TOTAL DEPTH	MAKE	MAKE	TOTAL DEPTH	MAKE
Rock 4m-55			Rock 4m-55			Rock 4m-55		
W.P. 100			W.P. 100			W.P. 100		

[illegible][illegible]

REMARKS.

REMARKS	REMARKS
MOVED 11:00 STARTING 11:20 DRILLED 160' FINISHED	

REMARKS - 3:00

SIGNED: Toolpusher

Company Supervisor

On Knack