

1 = 30-045-09749
4 = 30-045-21134

4919

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 11 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced SUNRAY H #1, #4

cps 327w

Elevation 6572' Completion Date 5/27/63 Total Depth 220' 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: 1785 lbs.

Depths anodes placed: 195', 189', 183', 177', 171', 165', 15', 9'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: gb #1

RECEIVED
MAY 31 1991

OIL CO.

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 May 27, 1963

WELL NAME Sunray No 1-H

CPS NO. 327-W

LOCATION NE¹ Sec. 117 30 N R 10 W

WORK ORDER NUMBER 184-40542-50-02

ANODE HOLE DEPTH 220

TOTAL DRILLING RIG TIME 5 1/2 Hrs

DRILLING TIME FOR RECTIFIER POLE HOLE 0

TYPE AND SIZE BIT USED 6 1/4 Rock WM 2801X

NUMBER SACKS MUD USED 0

NUMBER SACKS LOST CIRCULATION MAT'L USED 0

ANODE DEPTHS #1 195', #2 189, #3 183, #4 177 #5 171 #6 165 #7 154

TOTAL LBS. COKE USED 1785 21 Sacks

ANODE OUTPUTS 12.4 VOLTS, #1 2.0, #2 3.3, #3 2.5, #4 1.8 51.5 #6 1.8

TOTAL CIRCUIT RESISTANCE: VOLTS 12.2 AMPERES 5.5 OHMS 2.2 71.7 #8 1.9

NUMBER FEET SURFACE CABLE CONDUIT 335' No 8 Solid Also Anodes 1, 5 & 6

DRILLING LOG (ATTACH HERETO).

FORMATION LOG (ATTACH HERETO).

REMARKS: Static 9/8 82 R 600 E

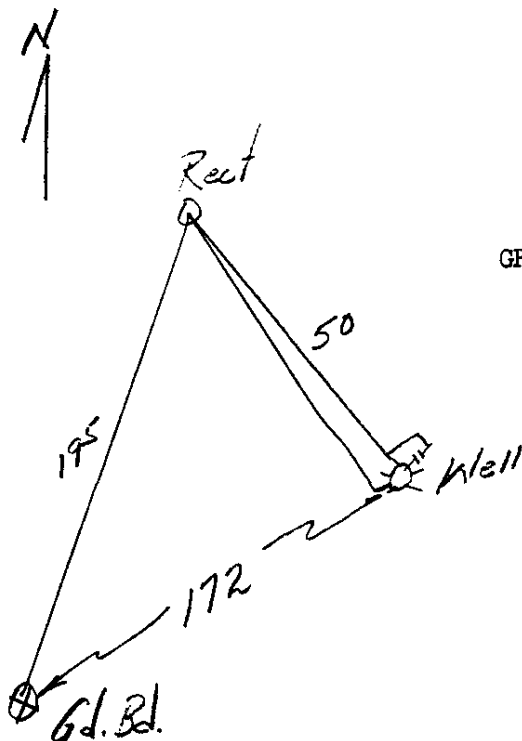
Good All Rectifier 28V 12A Ser # 62C6081

ALL CONSTRUCTION COMPLETED

Sorrels

SIGNATURE

GROUND BED LAYOUT SKETCH



ORIGINAL & 1 COPY
ALL REPORTS

1549'

SURF No 1-H

LEASE SURF No 1-H WELL NO.

CONTRACTOR

E Wilson

RIG NO. C-6

REPORT NO.

DATE MAY 25 1963

MORNING

DAYLIGHT

EVENING

Driller				Total Man In Crew				Driller				Total Man In Crew			
FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.		FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.	
0	64	5' 15"	250		17	140		205	220	4' 15"	200				
64	75	5' 15"	1		17	140									
75	112	5' 15"	1		17	140									
112	117	5' 15"	1		17	140									

Driller				Total Man In Crew				Driller				Total Man In Crew			
FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.		FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.	
0	64	5' 15"	250		17	140		205	220	4' 15"	200				
64	75	5' 15"	1		17	140									
75	112	5' 15"	1		17	140									
112	117	5' 15"	1		17	140									

Driller				Total Man In Crew				Driller				Total Man In Crew			
FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.		FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.	
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Driller				Total Man In Crew				Driller				Total Man In Crew			
FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.		FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.	
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75	112	5' 15"	1		17	140									
112	117	5' 15"	1		17	140									

SIGNED: Toolpusher

Company Supervisor

CH. [Signature]

REMARKS -

MAY 25 - Moved 9:30 AM. Drilled 220' used 2 1/2" hole and finished hole 8:00

REMARKS -

REMARKS -

2 1/2" hole

total log time 8 1/2 hrs