

30-039-07565

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. 23 Twp 29 Rng 7

Name of Well/Wells or Pipeline Serviced SAN JUAN 29-7 UNIT #67

cps 296w

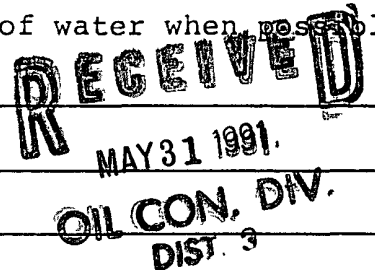
Elevation 6291 Completion Date 9/2/69 Total Depth 420' Land Type* N/A

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: 7150 lbs.

Depths anodes placed: 392', 374', 368', 362', 323', 317', 311', 305'

Depths vent pipes placed: 392' OF 3/4" HOSE

Vent pipe perforations: 340'

Remarks: gb #2 PLASTIC MOLD USED TO CAP ANODES. EPOXY POURED ABOVE SHRINK SLEEVE
ON WIRE.

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.

CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

5 1/8" insert #205 = 180
5" Rod 2279 = 110
2283 = 120
Drilling Log (Attach Here) ☒

Completion Date 9-2-69

Well Name SW 29-7 #67		Location SW 23-29-7		CPS No. 296W	
Type & Size Bit Used 7 7/8" KKK 761 = 260' ZZ 946 = 160'				Work Order No. 184-53495-50-20	
Anode Hole Depth 420	Total Drilling Rig Time 38 1/2 Hrs	Total Lbs. Coke Used 7150	Lost Circulation Mat'l Used 0	No. Sacks Mud Used 3 Quick Gel	
Anode Depth					
# 1 392	# 2 374	# 3 368	# 4 362	# 5 323	# 6 317
Anode Output (Amps)					
# 1 2.5	# 2 2.6	# 3 3.0	# 4 3.2	# 5 2.4	# 6 2.5
Anode Depth					
# 11	# 12	# 13	# 14	# 15	# 16
Anode Output (Amps)					
# 11	# 12	# 13	# 14	# 15	# 16
Total Circuit Resistance		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts 11.0	Amps 8.8	Ohms 1.25	2916 on Anodes 170 surface	3086	

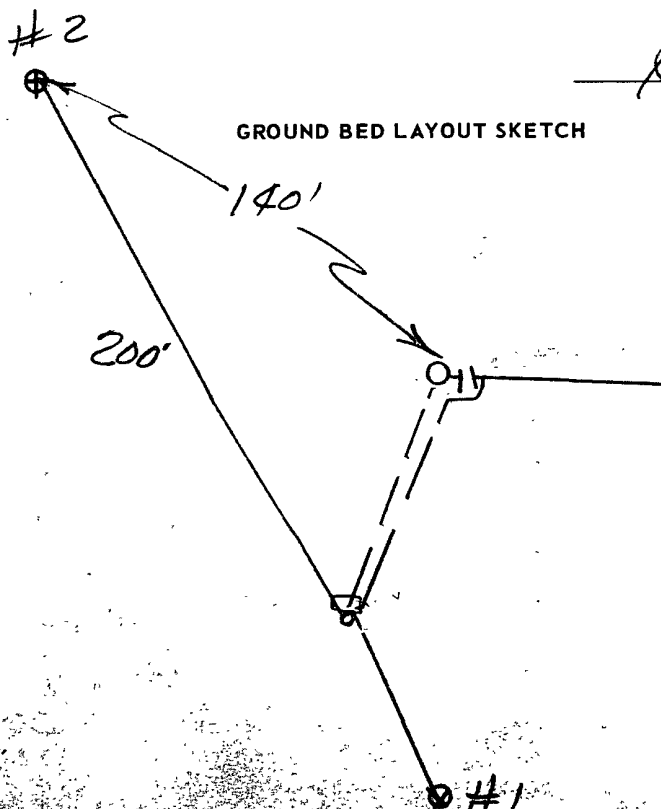
Remarks: 3/4" Hose to No. 1 Anode - Perforated 340'

Plastic mold used to Cap Anodes - Epoxy poured above
shrink sleeve on wire

All Construction Completed

Sanels
(Signature)

GROUND BED LAYOUT SKETCH



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NORTHWESTERN NEW MEXICO
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Operator MERIDIAN OIL Location: Unit SW Sec. 23 Twp 29 Rng 7

Name of Well/Wells or Pipeline Serviced SAN JUAN 29-7 UNIT #67

cps 296w

Elevation 6291' Completion Date 12/29/62 Total Depth 100' 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: 765 lbs.

Depths anodes placed: 86', 80', 70', 64'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: gb #1

RECEIVED

MAY 31 1991

CON. DIV
DIST. 3

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If Federal or Indian, add Lease Number.

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

DATE 12-29-62

WELL NAME SAN JUAN 29-7 # 67 CPS NO. 296W

LOCATION Sec 23 T29N R7W

WORK ORDER NUMBER 184-40542-50-02

ANODE HOLE DEPTH 100

TOTAL DRILLING RIG TIME 6 hrs.

DRILLING TIME FOR RECTIFIER POLE HOLE NONE

TYPE AND SIZE BIT USED 1-6 1/4 Rock # 1544

NUMBER SACKS MUD USED 2

NUMBER SACKS LOST CIRCULATION MAT'L USED 1

ANODE DEPTHS #1 86, #2 80, #3 70, #4 64

TOTAL LBS. COKE USED 765 9 SACKS

ANODE OUTPUTS 11.7 VOLTS, #1 3.0, #2 3.4, #3 3.0, #4 3.0

TOTAL CIRCUIT RESISTANCE: VOLTS 11.3 AMPERES 7.1 OHMS 1.59

NUMBER FEET SURFACE CABLE ~~600~~

DRILLING LOG (ATTACH HERETO).

FORMATION LOG (ATTACH HERETO).

REMARKS: Static c/s .705 R 600' NW

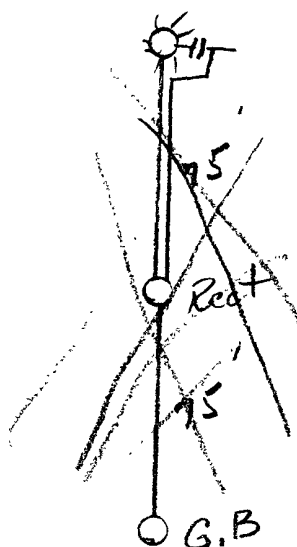
Cable Not Placed -- Frozen Ground

ALL CONSTRUCTION COMPLETED

Shawee

SIGNATURE

GROUND BED LAYOUT SKETCH



ORIGINAL & 1 COPY
ALL REPORTS

560'

DAILY DRILLING REPORT

LEASE **STN 17428 89-7** WELL NO. **17** CONTRACTOR **L.E. WILSON** RIG NO. **D-2** REPORT NO. **290** DATE **12-28 1962**

MORNING

DAYLIGHT

EVENING

Driller						Total Men In Crew						Driller						Total Men In Crew					
FROM	TO	FORMATION	WT BIT	R.P.M.		FROM	TO	FORMATION	WT BIT	R.P.M.		FROM	TO	FORMATION	WT BIT	R.P.M.		FROM	TO	FORMATION	WT BIT	R.P.M.	
0	20	S.S.	154																				
20	78	S.L + S.C.	11																				
78	100	S.H.																					

NO. DC	SIZE	LENG.	NO. DC	SIZE	LENG.	NO. DC	SIZE	LENG.
BIT NO.	NO. DC	SIZE	LENG.	BIT NO.	NO. DC	SIZE	LENG.	BIT NO.
SERIAL NO.	STANDS	SERIAL NO.	STANDS	SERIAL NO.	STANDS	SERIAL NO.	STANDS	SERIAL NO.
SIZE	SINGLES	SIZE	SINGLES	SIZE	SINGLES	SIZE	SINGLES	SIZE
TYPE	DOWN ON KELLY	TYPE	DOWN ON KELLY	TYPE	DOWN ON KELLY	TYPE	DOWN ON KELLY	TYPE
MAKE	TOTAL DEPTH	MAKE	TOTAL DEPTH	MAKE	TOTAL DEPTH	MAKE	TOTAL DEPTH	MAKE

[illegible][illegible]

REMARKS

REMARKS—

REMARKS

Pec Ag. moved & drilled to 40'	1 hr.	
Doe ag. Drilled from 40' To 100'	Lost circulation At 40'	5 hrs.

SIGNED: Toolpusher

Company Supervisor

Handwritten signature: *Handwritten signature*