

30-039-07793

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 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #11

cps 218w

Elevation 6803' Completion Date 10/1/76 Total Depth 315' 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: 36 SACKS

Depths anodes placed: 285', 275', 265', 220', 200'

Depths vent pipes placed: N/A

Vent pipe perforations: 238'

Remarks: gb #2

RECEIVED
MAY 31 1991
OIL 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.

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

logged

Drilling Log (Attach Hereto). ☐

Completion Date **10-1-76**

Well Name SJ. 30-6 # 11		Location SW 23-30-6		CPS No. 218W	
Type & Size Bit Used 6 3/4				Work Order No. 40420	
Anode Hole Depth 609 315		Total Drilling Rig Time	Total Lbs. Coke Used 36	Lost Circulation Mat'l Used	No. Sacks Mud Used
Anode Depth	# 1 295	# 2 275	# 3 265	# 4 220	# 5 200
Anode Output (Amps)	# 1 2.7	# 2 3.6	# 3 3.3	# 4 3.2	# 5 3.0
Anode Depth	# 11	# 12	# 13	# 14	# 15
Anode Output (Amps)	# 11	# 12	# 13	# 14	# 15
Total Circuit Resistance	Volts 12.0		Amps 9.2	Ohms 1.3	
		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	

Remarks: **Drill to 320' with air - Several wet spots. Water Next A.M. at 50' -**

**Vent Perforated 238' -
Slurry 36 coke**

\$ 2,248.50
- 105.00 Depth Credit
15.12 SURFACE CABLE

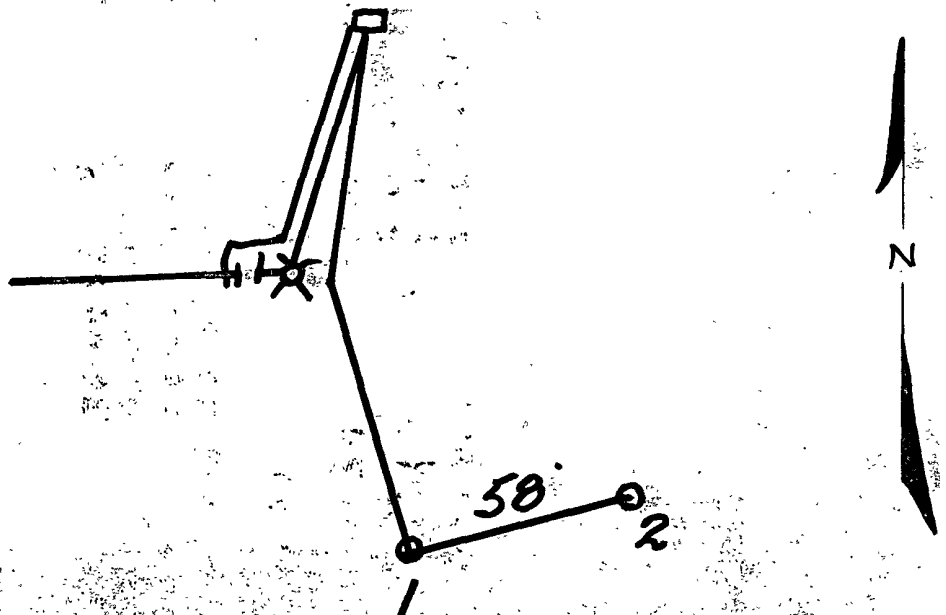
2,158.62
86.34 TAX

\$ 2,244.96
213.40 Insp
50.00 MISC.
\$ 2,508.36 TOTAL

All Construction Completed

Sanels
(Signature)

GROUND BED LAYOUT SKETCH



218w-10-1-76

MW	gals/mol	
16.04	C ₁	6.4
30.07	C ₂	10.12
44.10	C ₃	10.42
58.12	IC ₄	12.38
58.12	nC ₄	11.93
72.15	IC ₅	13.85
72.15	nC ₅	13.71
86.18	IC ₆	15.50
86.18	C ₆	15.57
100.21	IC ₇	17.2
100.21	C ₇	17.46
114.23	C ₈	19.39
28.05	C ₂	9.64
42.08	C ₃	9.67

MW	MISC.	gals/mol
32.00	O ₂	3.37
28.01	CO	4.19
44.01	CO ₂	6.38
64.06	SO ₂	5.50
34.08	H ₂ S	5.17
28.01	N ₂	4.16
2.02	H ₂	3.38

[illegible]