

45-30-039-07176

82-30-039-27394

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. 6 Twp 27 Rng 5

Name of Well/Wells or Pipeline Serviced SNA JUAN 27-5 UNIT #45, #82

cps 742w

Elevation 6503' Completion Date 9/12/73 Total Depth 440' 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. 110' - 120'

Depths gas encountered: N/A

Type & amount of coke breeze used: 6800 lbs.

Depths anodes placed: 405', 395', 385', 355', 345', 335', 320', 280', 270', 260', 25'
24'

Depths vent pipes placed: N/A

Vent pipe perforations: 323'

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

Logg
Completion Date **9-12-73**

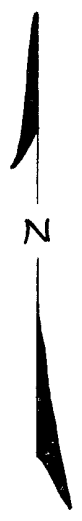
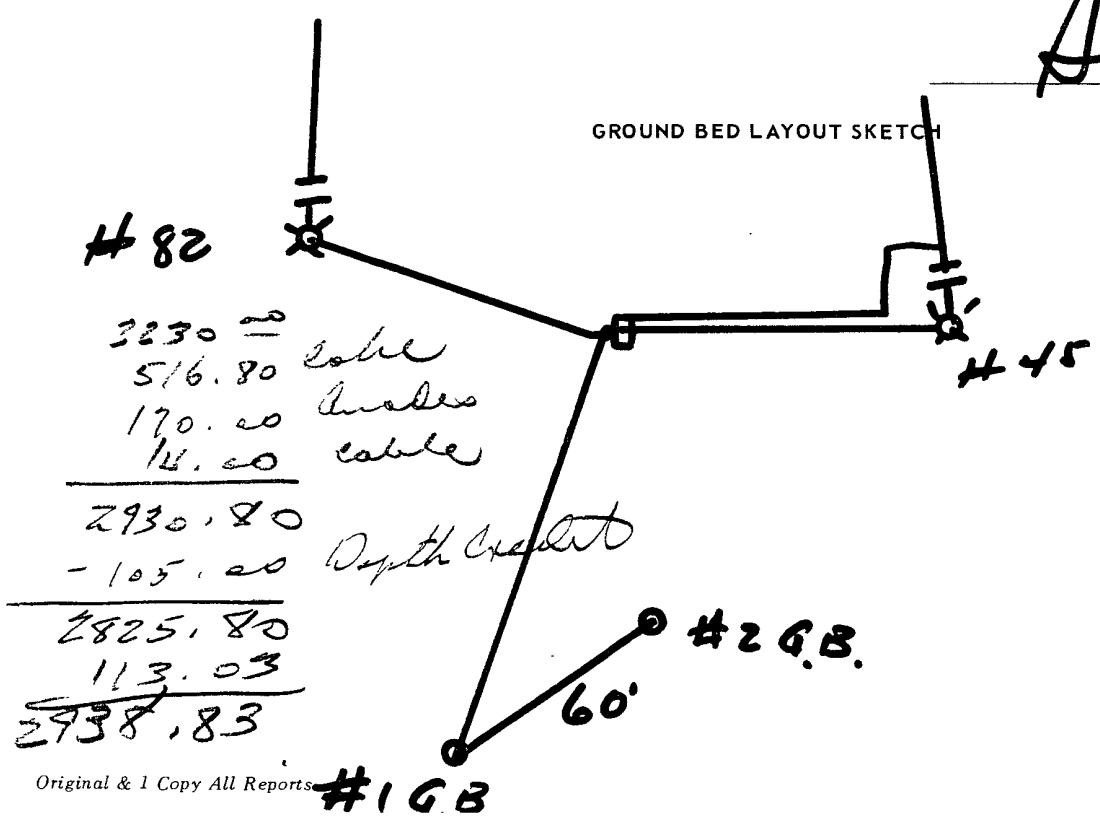
Drilling Log (Attach Hereto). ☐

Well Name SJ 27-5 #45 & #82				Location SW 6-27-5				CPS No. 742 W											
Type & Size Bit Used 6 3/4								Work Order No. 53710 & 54277											
Anode Hole Depth 440		Total Drilling Rig Time		Total Lbs. Coke Used 6800		Lost Circulation Mat'l Used		No. Sacks Mud Used											
Anode Depth																			
# 1	405	# 2	395	# 3	385	# 4	355	# 5	345	# 6	335	# 7	320	# 8	280	# 9	270	# 10	260
Anode Output (Amps)																			
# 1	2.9	# 2	3.8	# 3	3.8	# 4	2.9	# 5	2.9	# 6	3.1	# 7	3.2	# 8	2.7	# 9	3.8	# 10	3.7
Anode Depth																			
# 11	250	# 12	240	# 13		# 14		# 15		# 16		# 17		# 18		# 19		# 20	
Anode Output (Amps)																			
# 11	4.0	# 12	3.7	# 13		# 14		# 15		# 16		# 17		# 18		# 19		# 20	
Total Circuit Resistance				No. 8 C.P. Cable Used				No. 2 C.P. Cable Used											
Volts 12.2		Amps 12.6		Ohms 0.97															

Remarks: **Driller said water 110-120' - water standing at 210**
Vent Perforated 323'
Pump 53 Sacks, Slurry 15, Total 68

Construction Completed
Sorels
(Signature)

GROUND BED LAYOUT SKETCH



LEASE	WELL NO.	CONTRACTOR <i>hmc</i>	RIG NO.	REPORT NO.	DATE <i>9-15</i>	1973
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SIGNED: Toolpusher

____ Company Supervisor