

43= 30-039-07860

4465

442= 30-039-24460

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. 14 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #43, #442
cps 189w

Elevation 6349' Completion Date 6/10/69 Total Depth 640' 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. 280'

Depths gas encountered: N/A

Type & amount of coke breeze used: 8550 lbs.

Depths anodes placed: 522', 516', 416', 410', 404', 398', 392', 386', 376', 311'

Depths vent pipes placed: 516' OF 3/4" HOSE

Vent pipe perforations: 470'

Remarks: qb #2 STYROFOAM MOLD USED ON CAPPING 7 ANODES. MASKING TAPE USED ON
CAPPING 3 ANODES.

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 #111 = 100'
5" Rock 62526 = 300

8 1/2" W

Drilling Log (Attach Hereto). ☐

No. 2 GND BED

Completion Date 6-10-69

Well Name 5J. 30-6 #43		Location NE 14-30-6		CPS No. 189W	
Type & Size Bit Used 7 1/8, EM 960: 380, 19675: 120, 15569: 140				Work Order No. 184-53535-50-20	
Anode Hole Depth 640'	Total Drilling Rig Time 75 1/2 Hrs	Total Lbs. Coke Used 8550-95 sks	Lost Circulation Mat'l Used 100 lbs Hulls	No. Sacks Mud Used 6 Sacks Quick G	
Anode Depth	# 1 522	# 2 516	# 3 416	# 4 410	# 5 404
	# 6 398	# 7 392	# 8 386	# 9 376	# 10 311
Anode Output (Amps)	# 1 2.6	# 2 2.8	# 3 2.6	# 4 3.7	# 5 3.5
	# 6 3.5	# 7 3.5	# 8 3.2	# 9 3.0	# 10 2.9
Anode Depth	# 11	# 12	# 13	# 14	# 15
	# 16	# 17	# 18	# 19	# 20
Anode Output (Amps)	# 11	# 12	# 13	# 14	# 15
	# 16	# 17	# 18	# 19	# 20
Total Circuit Resistance	Volts 12.8		Amps 9.4		Ohms 1.36
					No. 8 C.P. Cable Used 4475
					No. 2 C.P. Cable Used 0

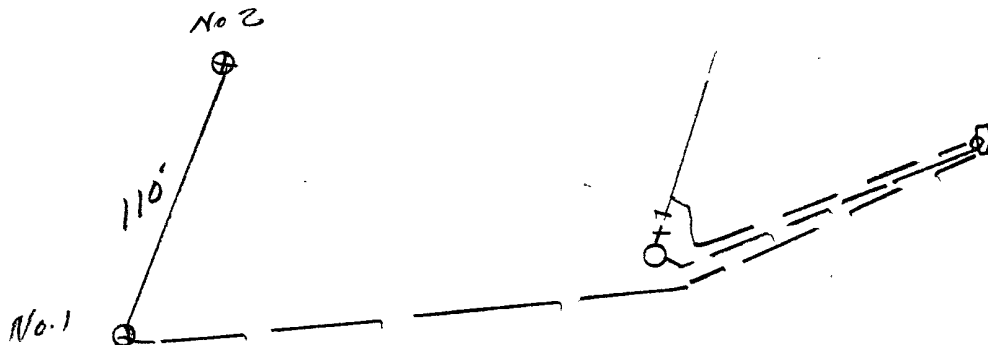
Remarks: 3/4" Hose to No. 2 Anode - Perforated 470'
50 lbs Barafos Circulated thru Hole

Styrofoam mold used on capping 7 Anodes
masking Tape used on capping 3 Anodes

All Construction Completed

Arreola
(Signature)

GROUND BED LAYOUT SKETCH



LEASE

WELL NO. 189w

CONTRACT OF

1947

Phone: 152

REPORT NO.

DATE

19

[illegible]

DATE _____

DAYLIGHT

EVENING

[illegible]

Company Supervisor

Harold