

30-039-07729

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. 32 Twp 30 Rng 7

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #47

cps 279w

Elevation 6211' Completion Date 8/4/70 Total Depth 540' Land Type* N/A

Casing, Sizes, Types & Depths N/A

RECEIVED

MAY 31 1991

If Casing is cemented, show amounts & types used N/A

OIL CON. DIV
DIST. 3

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. 80'

Depths gas encountered: N/A HOLE MAKING SMALL AMOUNT OF GAS.

Type & amount of coke breeze used: 96 SACKS

Depths anodes placed: 510', 495', 485', 475', 465', 310', 300', 190', 165', 90'

Depths vent pipes placed: N/A

Vent pipe perforations: 450'

Remarks: gb #2 ANODES #4 & #5 + #6 & #7 ARE DUAL. ALL OTHERS SINGLE

HOLE MAKING SMALL AMOUNT OF GAS

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

GND BED No. 2

Contract By G.P.S.

Handwritten signature

Completion Date 8-4-70

Drilling Log (Attach Hereto) ☐

Well Name 5J, 30-6 # 47		Location NE 32-30-7		CPS No. 279 W	
Type & Size Bit Used 6 3/4"				Work Order No. 184-70084-50-2	
Anode Hole Depth 540'	Total Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
# 1 510	# 2 495	# 3 485	# 4 475	# 5 465	# 6 310
# 7 300	# 8 190	# 9 165	# 10 90		
Anode Output (Amps)					
# 1 1.8	# 2 2.0	# 3 3.0	# 4 3.2	# 5 3.2	# 6 3.4
# 7 3.4	# 8 2.2	# 9 2.5	# 10 2.4		
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		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts 11.5	Amps 13.2	Ohms 0.87			

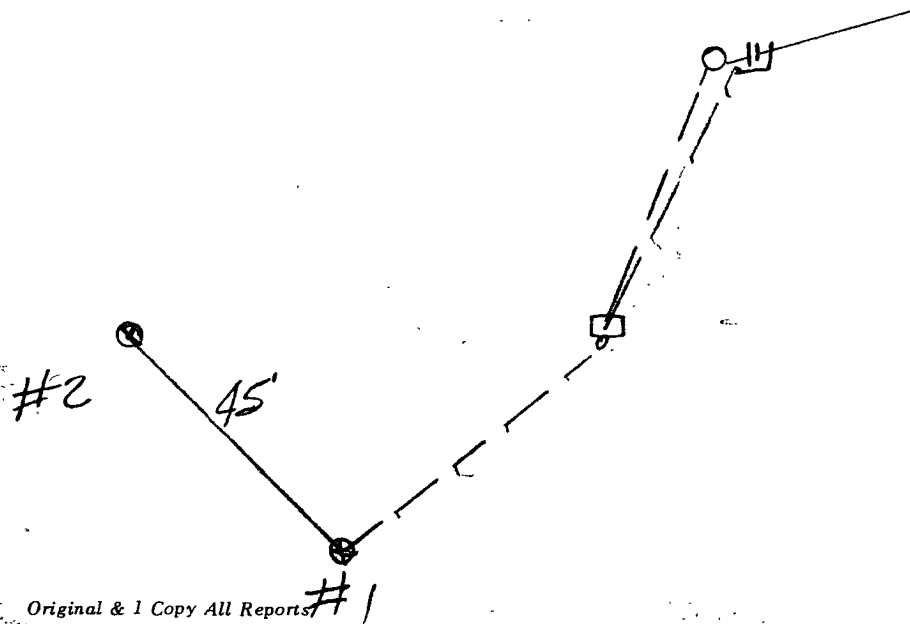
Remarks: Driller said Blew water to surface from 80'
Vent Hose Perforated 450' -
Anodes 4 & 5 - 6 & 7 are Dual - all others single
Pump. 87 Coke - Dump Total
Note - Hole making small amount of Gas -

Pay 535'
No Extra anodes

All Construction Completed

Handwritten signature
(Signature)

GROUND BED LAYOUT SKETCH



Water at 80' - Good Return

279w-8-3-78

Hole Making Gas

By:

Date:

Sheet: of

INCHES	FEET
1/2	0.04
3/4	0.06
1	0.08
1 1/4	0.10
1 1/2	0.12
1 3/4	0.14
2	0.16
2 1/4	0.18
2 1/2	0.20
2 3/4	0.22
3	0.24
3 1/4	0.26
3 1/2	0.28
3 3/4	0.30
4	0.32
4 1/4	0.34
4 1/2	0.36
4 3/4	0.38
5	0.40
5 1/4	0.42
5 1/2	0.44
5 3/4	0.46
6	0.48
6 1/4	0.50
6 1/2	0.52
6 3/4	0.54
7	0.56
7 1/4	0.58
7 1/2	0.60
7 3/4	0.62
8	0.64
8 1/4	0.66
8 1/2	0.68
8 3/4	0.70
9	0.72
9 1/4	0.74
9 1/2	0.76
9 3/4	0.78
10	0.80

80	1.14	60	1.15	40	1.10
90	2.2	70	1.17	50	1.25
			1.07		1.50
100	5.0	80	1.00	60	1.47
			1.02		1.97
10	83	90	1.10	70	1.85
			1.10		1.90
20	85		1.65	80	2.5
			1.90		1.90
30	97	300	1.90	90	2.5
			1.87		2.3
40	92		1.63	100	1.34
			1.26		1.75
50	1.05		.90		1.56
			1.19	10	1.80
60	1.01		.96		1.40
			.97	20	1.43
70	1.34	50	.98	30	
			.98		
80	1.18	60	1.12	40	
			1.15		
90	1.90	70	1.15		
			1.15		
100	1.30	80	1.17		
			1.20		
10	1.20	90	1.40		
			1.21		
20	1.15	100	1.22		
			1.14		
30	83	10	1.11		
			1.15		
40	94	20	1.11		
			1.10		
50	1.02	30	1.05		
			1.05		

INCHES	FEET
1/2	0.04
3/4	0.06
1	0.08
1 1/4	0.10
1 1/2	0.12
1 3/4	0.14
2	0.16
2 1/4	0.18
2 1/2	0.20
2 3/4	0.22
3	0.24
3 1/4	0.26
3 1/2	0.28
3 3/4	0.30
4	0.32
4 1/4	0.34
4 1/2	0.36
4 3/4	0.38
5	0.40
5 1/4	0.42
5 1/2	0.44
5 3/4	0.46
6	0.48
6 1/4	0.50
6 1/2	0.52
6 3/4	0.54
7	0.56
7 1/4	0.58
7 1/2	0.60
7 3/4	0.62
8	0.64
8 1/4	0.66
8 1/2	0.68
8 3/4	0.70
9	0.72
9 1/4	0.74
9 1/2	0.76
9 3/4	0.78
10	0.80