

80 - 30-039-07843
453 - 30-039-24254

3459

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL INC. Location: Unit K Sec. 17 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #80, #453

cps 2053w

Elevation 6654' Completion Date 10/31/88 Total Depth 400' 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. 90'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 390', 380', 370', 360', 350', 340', 330', 255', 240', 230'

Depths vent pipes placed: 400'

Vent pipe perforations: 310'

Remarks: gb #3

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

Camp 11-1-88

Drilling Log (Attach Hereto) ☐Completion Date 10-31-88

CPS #		Well Name, Line or Plant:		Work Order #		Static:		Ins. Union Check	
3053W		San Juan 30-6 #453		3198A		600'W = .769V		☐ Good ☒ Bad	
		#80						1/2" + 2" unions	
Location:		Anode Size:		Anode Type:		Size Bit:			
K17-30-6		2" x 60"		Dunston		6 3/4			
Depth Drilled		Depth Logged		Drilling Rig Time		Total Lbs. Coke Used		Lost Circulation Mat'l Used	
400'		400'							
Anode Depth									
# 1	390	# 2	380	# 3	370	# 4	360	# 5	350
# 6	340	# 7	330	# 8	255	# 9	240	# 10	230
Anode Output (Amps)									
# 1	3.7	# 2	3.2	# 3	3.2	# 4	2.5	# 5	2.8
# 6	2.6	# 7	2.3	# 8	3.9	# 9	3.8	# 10	3.8
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 12.22		Amps 16.9		Ohms .72					

Remarks: Water at 90'; sample blown from 140'. Installed 400'
feet of 1" PVC vent pipe bottom 310' perforated

4B 4074.00 * - bad unions
 669.00

Rectifier Size: 40 V 16 A

Add'l Depth 100' @ 3.50 = 350.00

Depth Credit: 100' @ 3.50 = 350.00

Extra Cable: 185' @ .24 = 44.40

Ditch & 1 Cable: 155' @ .70 = 108.50

Ditch & 2 Cable: 0

25' Meter Pole: 10 @ 307.00 = 307.00

20' Meter Pole: 0

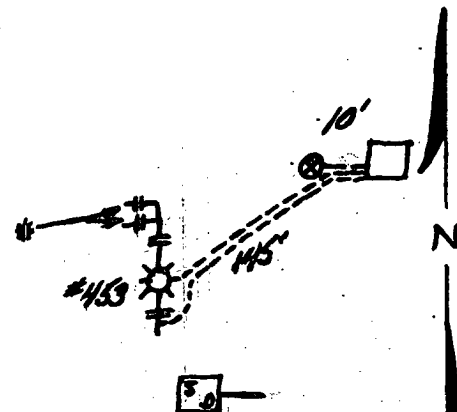
10' Stub Pole: 0

Junction Box: 10 @ 225.00 = 225.00

5074.90 ✓
 953.90 ✓
5331.80 OK

All Construction Completed

Calvin Rockman
 (Signature)



6654