

1202

E

30-039.2384

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 J Sec. 20 Twp 28 Rng 5Name of Well/Wells or Pipeline Serviced SAN JUAN 28-5 UNIT #63E

cps 1886w

Elevation 6776' Completion Date 6/26/87 Total Depth 400' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf Cement or Bentonite Plugs have been placed, show depths & amounts used
N/ADepths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. 140' & 200' NO SAMPLEDepths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 350', 340', 330', 320', 310', 270', 255', 230', 220', 200'Depths vent pipes placed: N/AVent pipe perforations: 270'Remarks: gb #1**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.

CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Here) ☐

Completion Date 6-26-85

Index Well 9554701

CPS #

Well Name: Line or Plant:

Work Order #

Status:

Ins. Union Check

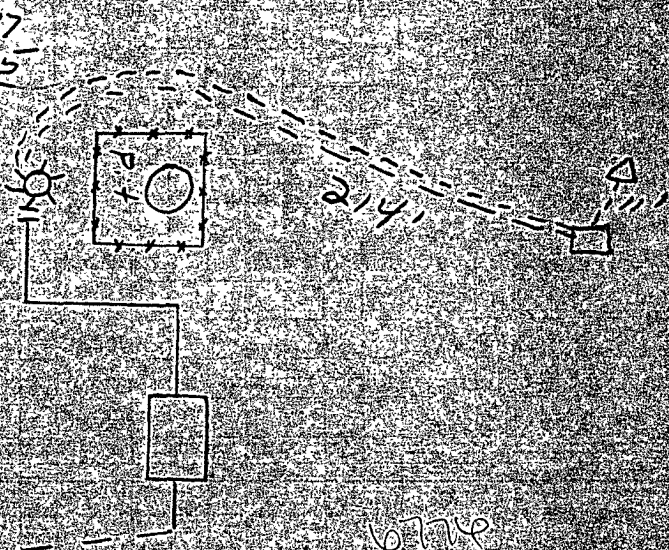
1886w		S.J. 28-5 #63E		A 6728		81 E		☒ Good ☐ Bad	
Location: J 20-28-5		Anode Size: 2" x 60"		Anode Type: Duriron		Size Bit: 6 3/4			
Depth Drilled: 400'		Depth Logged: 389'		Drilling Rig Time: 6 hrs		Total Lbs. Coke Used:		Lost Circulation Mat'l Used:	
Anode Depth:									
#1: 350	#2: 340	#3: 330	#4: 320	#5: 310	#6: 270	#7: 255	#8: 230	#9: 220	#10: 200
Anode Output (Amps):									
#1: 4.6	#2: 5.1	#3: 4.5	#4: 5.4	#5: 4.5	#6: 3.6	#7: 4.6	#8: 3.7	#9: 4.3	#10: 4.0
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: 11.8		Amps: 20.8		Ohms: .57					

Remarks: A little bit of water at 140' but most of the water at 200'. Vent pipe is perforated up to approx 130'. No water sample was taken.

Rectifier Size: 40 V 16 A 4300
 Addn'l Depth: 750
 Depth Credit: 111' 4.29
 Extra Cable: 30' 111.28
 Ditch & 1 Cable: 11' 150
 Ditch & 2 Cable: 214 4000
 25' Meter Pole: 750.00
 20' Meter Pole: 4779.07
 10' Stub Pole: 40.00
 Junction Box: 40.00 1x 245.95
5165.02

All Construction Completed

Randy Smith
(Signature)



BURGL CORROSION SYSTEMS, INC.

P.O. BOX 1359 PHONE 334-6141

AZTEC, NEW MEXICO 87410

DEEP WELL GROUND BED LOG

Date 6-5-87

Company Meridian O.I.

Well No.

Location S. I. 28-5 #63-E

Volts Applied 11.8

Ampere 0.57

5					230	2.0	-	③	455						680	0.35	0.5	1
10					235	1.6			460						685	0.34	0.3	5
15					240	1.5			465						690	0.33	0.3	3
20					245	1.5			470						695	0.32	0.3	1
25					250	2.3			475						700	0.31	0.3	1
30					255	2.2	-	②	480						705	0.27	0.3	1
35					260	1.8			485						710	0.25	0.3	1
40					265	1.8			490						715	0.23	0.3	1
45					270	2.1	-	②	495						720	0.20	0.3	1
50					275	1.7			500						725	0.20	0.3	1
55					280	1.2			505						730			
60					285	1.1			510						735			
65					290	1.8			515						740			
70					295	1.7			520						745			
75					300	1.6			525						750			
80					305	2.1			530						755			
85					310	2.4	-	③	535						760			
90					315	2.3			540						765			
95					320	2.4	-	②	545						770			
100					325	2.3			550						775			
105					330	2.0	-	③	555						780			
110					335	2.4			560						785			
115					340	2.4	-	②	565						790			
120					345	2.1			570						795			
125					350	2.2	-	①	575						800			
130					355	2.7			580						805			
135					360	1.9			585						810			
140					365	1.5			590						815			
145					370	1.4			595						820			
150					375	1.0			600						825			
155					380	9			605						830			
160					385	8			610						835			
165					390	7.0	339'		615						840			
170					395				620						845			
175					400				625						850			
180					405				630						855			
185					410				635						860			
190	2.4				415				640						865			
195	2.8				420				645						870			
200	2.3	-	②		425				650						875			
205	1.9				430				655						880			
210	1.7				435				660						885			
215	2.5				440				665						890			
220	2.4	-	②		445				670						895			
225	2.2				450				675						900			

