

#1 30-045-09392

#3 30-045-26626

3944

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 C Sec. 22 Twp 30 Rng 11

Name of Well/Wells or Pipeline Serviced FULLER #1, #3

cps 1903w

Elevation 5789' Completion Date 11/11/87 Total Depth 280' Land Type* N/A

Casing, Sizes, Types & Depths 65' OF 7" PVC CASING

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. 80' NO SAMPLE

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 245', 230', 210', 200', 190', 170', 160', 150', 140', 130'

Depths vent pipes placed: N/A

Vent pipe perforations: 220'

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.

PRIDIAN OIL INC.
 Post Office Box 4259
 Farmington, New Mexico 87499
 (505) 327-0251

Well Casing
 CATHODIC PROTECTION CONSTRUCTION REPORT Completion Date 11-11-87
 DAILY LOG

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check:
1903w	Fuller #3 Fuller #1		.79 N	☒ Good ☐ Bad
Location:	Anode Size:	Anode Type:	Size Bit:	
C22-30-11	2" x 60"	Duriron	6 3/4	
Depth Drilled:	Depth Logged:	Drilling Rig Time	Total Lbs. Cable Used	Loss Circulation Mat'l Used
280	276'	6 hrs		
Anode Depth				
#1 245'	#2 230'	#3 210'	#4 200'	#5 190'
#6 170'	#7 160'	#8 150'	#9 140'	#10 130'
Anode Output (Amps)				
#1 4.0	#2 3.8	#3 3.7	#4 4.4	#5 4.1
#6 4.7	#7 5.9	#8 5.9	#9 5.4	#10 6.0
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.F. Cable Used	No. 2 C.P. Cable Used	
Volts 11.8	Amps 17.9	Ohms 166		

Remarks: Set a total of 65' of 7" casing. Vent pipe is perforated up to 60'. Water was at 80'. No water sample was taken.

40 16 4300.00 ✓ 140.00 @ 3 hrs.
 Rectifier Size: 60 V 28 A 1750.00 ✓ 910.00
 Addn'l Depth: 420.00 - casing
 Depth Credit: 2240 ✓ 3.50 784.00 ✓ 5030.00
 Extra Cable: 30 ✓ 7.50 ✓ 4846.00
 Ditch & 1 Cable: 86' ✓ 36.98 ✓ 68.20 ✓
 Ditch & 2 Cable: 124' ✓
 25' Meter Pole:
 20' Meter Pole: 300.00 ✓
 10' Stub Pole:
 Junction Box: 40.00 ✓

All Construction Completed

Randy Smith
 (Signature)

GROUND BED LAYOUT SKETCH

5638.68 5328.68
 1x 281.93 26643
 5920.61 5595.11

G.B.

4

1

m.p.



BUR CORROSION SYSTEMS, INC.

P.O. BOX 1359 PHONE 334-6141

AZTEC, NEW MEXICO 87410

DEEP WELL GROUND BED LOG

Date 11-24-87

Company

Meridian Oil

Well No.

#1 #3

Location

Fuller.

Volts Applied 11.78

Ampere 17.9

5					230	2.5	✓	⑤	455	②	245	3.1	680	4.0				
10					235	2.4			460	②	230	3.0	685	3.8				
15					240	2.6			465	③	210	2.1	690	3.7				
20					245	2.5	✓	①	470	④	200	3.5	695	4.4				
25					250	2.4			475	⑤	190	3.1	700	4.1				
30					255	2.3			480	⑥	170	3.6	705	4.7				
35					260	2.3			485	⑦	160	4.8	710	5.9				
40					265	2.7			490	⑧	150	4.8	715	5.9				
45					270	2.3			495	⑨	140	4.1	720	5.4				
50					275	TD 276			500	⑩	130	4.4	725	6.0				
55					280				505				730					
60					285				510				735					
65					290				515				740					
70					295				520				745					
75					300				525				750					
80					305				530				755					
85					310				535				760					
90					315				540				765					
95					320				545				770					
100					325				550				775					
105					330				555				780					
110					335				560				785					
115					340				565				790					
120					345				570				795					
125					350				575				800					
130					355				580				805					
135					360				585				810					
140					365				590				815					
145					370				595				820					
150					375				600				825					
155					380				605				830					
160					385				610				835					
165					390				615				840					
170					395				620				845					
175					400				625				850					
180					405				630				855					
185					410				635				860					
190					415				640				865					
195					420				645				870					
200					425				650				875					
205					430				655				880					
210					435				660				885					
215					440				665				890					
220					445				670				895					
225					450				675				900					

CLASS 200 PVC

1 1/2" vent pipe
281' - bottom 200' PVC
PVC lined

P.O. BOX 1359 - PHONE 334-6141
AZTEC, NEW MEXICO 87410

CPS 19036

DAILY DRILLING REPORT Nov. 10

1987

WELL NAME: Fuller 3	WELL NUMBER: #3	SECTION:	TOWNSHIP:	RANGE:
WATER AT: 50'	FEET:	HOLE MADE: 260'		

[illegible]

REMARKS: set 7" casing to 67' due to quick sand
at 45'-60'

Brian E. Burge

Driller

Tool Dresser