

Grambling A #2A 30-045-23817 3892

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 P Sec. 22 Twp 28 Rng 8

Name of Well/Wells or Pipeline Serviced GRAMBLING A #2A

cps 1953w

Elevation 5809' Completion Date 5/27/88 Total Depth 330' Land Type* N/A

Casing, Sizes, Types & Depths 60' OF 8" 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. 10'

RECEIVED
MAY 21 1991

Depths gas encountered: N/A

OIL CON. DIV
DIST. 3

Type & amount of coke breeze used: N/A

Depths anodes placed: 290', 280', 270', 262', 254', 246', 238', 230', 180', 140'

Depths vent pipes placed: 325'

Vent pipe perforations: 260'

Remarks: gb #1

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

Drilling Log (Attach Hereto)

COMP 6-21-88

Completion Date 5/27/88

CPS #

Well Name: Line or Plant:

Work Order #

Scale:

Ins. Union Check

1953 W		GRABLING A-2A		471 9281P		2047928A		600 W ~ .76V		☒ Good ☐ Bad	
Location: P-22-28-8		Anode Size: 2" x 60"		Anode Type: DUTION		Size Box: 6 7/8"					
Depth Drilled: 330		Depth Logged: 325		Drilling Rig Time:		Total Lbs. Coke Used:		Loss Circulation Mat'l Used:		No. Sacks Mud Used:	
Anode Depth:		Anode Output (Amps):		Anode Depth:		Anode Output (Amps):		Total Circuit Resistance:		No. 8 G.P. Cable Used:	
#1 290	#2 280	#3 270	#4 262	#5 254	#6 246	#7 238	#8 230	#9 180	#10 140		
#1 2.3	#2 2.3	#3 3.7	#4 6.1	#5 5.8	#6 5.0	#7 5.8	#8 6.0	#9 3.3	#10 3.9		
#11	#12	#13	#14	#15	#16	#17	#18	#19	#20		
#11	#12	#13	#14	#15	#16	#17	#18	#19	#20		
Volts: 12.4		Amps: 21.6		Ohms: .57		No. 8 G.P. Cable Used:		No. 2 G.P. Cable Used:			

Remarks: Water at 100' Drilled Hole with mud. First Hole Fell in, Second Hole, INSTALLED 60' of 8" P.V.C. CASING, 3 Hr. setting Time. INSTALLED 325' of 1" P.V.C. VENT pipe, perforated 260'.

G.B. \$4024.00 ✓

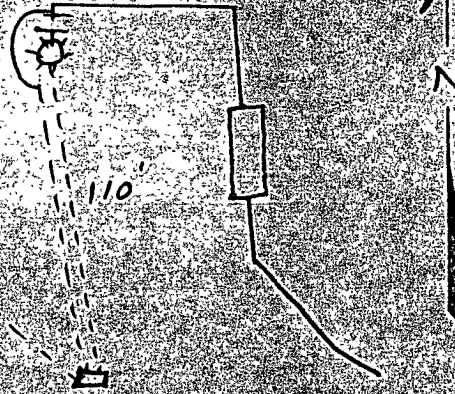
Rectifier Size: 40V 16A 669.00 ✓
 Addnl Depth: -175 -612.50 ✓
 Extra Cable: 140' 133.60 ✓
 Ditch & 1 Cable: 310' 217.00 ✓

All Construction Completed

25' Meter Pole: _____
 20' Meter Pole: 1 297.00 ✓
 10' Stub Pole: _____
 Junction Box: 1 225.00 ✓

60' of 8" P.V.C. CASING 330.00 ✓
 3 Hr. setting Time 414.00 ✓

5647.10 ✓
 TAX 282.36 ✓
 \$5929.46 ✓



(505) 325-1946

5/27/88
JL

Meridiano 0.4

Amount 21.6

Volts Applied		Amperes	
5	230	2.8	455
10	235	2.7	460
15	240	2.6	465
20	245	2.5	470
25	250	2.6	475
30	255	2.6	480
35	260	2.8	485
40	265	2.6	490
45	270	2.0	495
50	275	1.3	500
55	280	1.3	505
60	285	1.2	510
65	290	1.4	515
70	295	1.0	520
75	300	1.0	525
80	305	1.1	530
85	310	1.2	535
90	315	1.3	540
95	320		545
100	325		550
105	330		555
110	335		560
115	340		565
120	345		570
125	350		575
130	355		580
135	360		585
140	365		590
145	370		595
150	375		600
155	380		605
160	385		610
165	390		615
170	395		620
175	400		625
180	405		630
185	410		635
190	415		640
195	420		645
200	425		650
205	430		655
210	435		660
215	440		665
220	445		670
225	450		675

D. CRASS

DRILLING CO.

1953

Drill No. 3

DRILLER'S WELL LOG

S P. No. Grambling A No 2 A Date 5-26-88

Client Meridian Oil Co. Prospect _____

County SAN JUAN State New Mex.

If hole is a redrill or if moved from original staked position show distance and direction moved: _____

FROM	TO	FORMATION — COLOR — HARDNESS
0	55	SAND
55	80	SANDSTONE
80	150	SANDY SHALE
150	170	SAND
170	200	SANDY SHALE
200	220	SAND
225	295	SHALE
295	330	SAND

Mud _____ Bran _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 10'

Set 60' CASING 3 Hrs.

Driller Ronnie Brown