

2A= 30-045-23067
100 = 30-045-26866

3564

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 I Sec. 7 Twp 32 Rng 10

Name of Well/Wells or Pipeline Serviced PAGE #2A, COM #100

cps 2098w

Elevation 6210' Completion Date 3/7/89 Total Depth 340' 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. 110'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 295', 285', 275', 265', 255', 245', 230', 220', 205', 195'

Depths vent pipes placed: 345'

Vent pipe perforations: 260'

Remarks: gb #1

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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 REPT.
DAILY LOG**

Comp 3-13-89

Drilling Log (Attach Hereto) ☒

Completion Date 3-7-89

CPS #	Well Name, Line or Plant: <u>COM</u>	Work Order #	Static:	Ins. Union Check
2098-w	PAGE #100	3516 A	600' NW = .74	☒ Good ☐ Bad
Location: <u>E 7-32-10</u>	Anode Size: <u>2" x 60"</u>	Anode Type: <u>Duriron</u>	Size Bit: <u>6 3/4"</u>	
Depth Drilled <u>340'</u>	Depth Logged <u>340'</u>	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
Anode Depth				
# 1 295'	# 2 285'	# 3 275'	# 4 265'	# 5 255'
# 6 245'	# 7 230'	# 8 220'	# 9 205'	# 10 195'
Anode Output (Amps)				
# 1 5.5	# 2 5.2	# 3 4.1	# 4 4.4	# 5 5.1
# 6 4.3	# 7 4.6	# 8 4.5	# 9 5.0	# 10 5.3
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 <u>11.5</u>	Amps <u>20.7</u>	Ohms <u>.555</u>		

Remarks: DRILLED 340' LOGGED 340' DRILLER SAID WATER AT 110'. INSTALLED 345' OF 1" PVC VENT PIPE, PERFORATED BOTTOM 260'

Build Power TO LOCATION EST. 2000'

Rectifier Size: 40 V 16 A
 Addn'l Depth: _____
 Depth Credit: 160' 375'
 Extra Cable: 270' 20
 Ditch & 1 Cable: 355' 70
 25' Meter Pole: _____
 20' Meter Pole: 1
 10' Stub Pole: _____
 Junction Box: 1

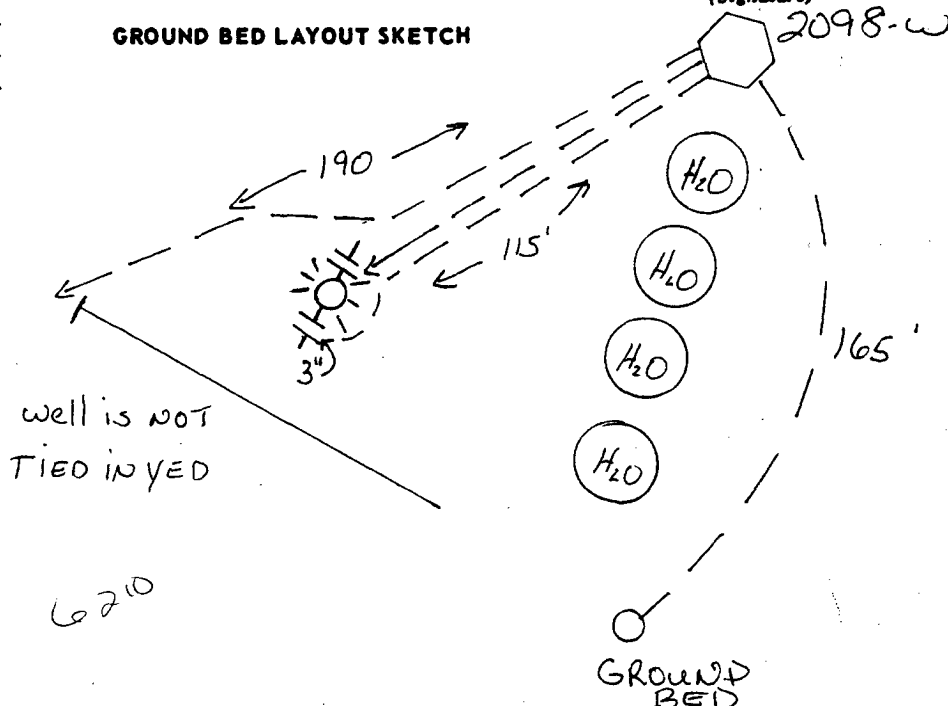
3,870.00 ✓
 599.00 ✓
 - 600.00 ✓
 54.00 ✓
 248.50 ✓
 312.50 ✓
 237.00 ✓

4721.00 ✓
 236.05 ✓
 4957.05 OK 93

All Construction Completed

MA Sullivan
 (Signature)

GROUND BED LAYOUT SKETCH



REF ID: A66069