

937 #59 30-039-07400
#137 30-039-26052

E

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

Operator MERIDIAN OIL Location: Unit N Sec 14 Twp 28 Rng 06

Name of Well/Wells or Pipeline Serviced SAN JUAN 28-6 UNIT #59, #137

cps 1151w

Elevation 6458' Completion Date 8/9/88 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' - 140'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 315', 305', 290', 280', 255', 190', 183', 175', 168', 140'

Depths vent pipes placed: 345'

Vent pipe perforations: BOTTOM 220'

Remarks: gb #2

RECEIVED
MAY 31 1991
OIL CON. DIV. 1
DIST. 2

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

Redrill

Drilling Log (Attach Hereto) ☒Completion Date 8-9-88

CPS #	Well Name, Line or Plant	Work Order #	Static	Ins Union Check
1151W	SJ 28-6 U. #39	518 73A		☒ Good ☐ Bad
	" " " #137	52200A		
Location	Anode Size:	Anode Type	Size Bit:	
N 14-28-06	2" x 10"	Duriron	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Gels Used	Lost Circulation Mat'l Used
340'	340'			
Anode Depth				
# 1 315	# 2 305	# 3 290	# 4 280	# 5 255
# 6 190	# 7 183	# 8 175	# 9 168	# 10 140
Anode Output (Amps)				
# 1 4.8	# 2 5.0	# 3 4.7	# 4 5.0	# 5 3.9
# 6 3.5	# 7 3.7	# 8 4.0	# 9 3.2	# 10 3.9
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 12.5	Amps 17.7	Ohms 70		

Remarks: Water between 110' and 140' according to samples and previous log. Installed 345' of 1" PVC vent pipe, bottom 220' perforated. Electrical connection to well leads at rest.

G. B 4074.00

Rectifier Size: 60 V 30 A 0
 Addn'l Depth _____
 Depth Credit: 180' @ 3.50 - 560.00 ✓
 Extra Cable: 10' @ .34 - 2.40 ✓
 Ditch & 1 Cable: 20' @ .70 - 14.00 ✓
 25' Meter Pole: 0
 20' Meter Pole: 0
 10' Stub Pole: 0
 1 function box 225.00

GROUND BED LAYOUT SKETCH

3755.40
 187.77
 3943.17 OK GJ

All Construction Completed

Calvin Redman
 (Signature)

new GB
 #2
 20'
 #1
 present GB

☐ rest



6456

1151
D. CRASS

DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. SAN JUAN 28-6 #59 Date 8-9-88
Client MERIDIAN OIL CO. Prospect _____
County Rio Arriba 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	15	SAND
15	60	SANDSTONE
60	100	SANDY SHALE
100	140	SAND
140	220	SHALE
220	235	SANDSTONE
235	300	SHALE & SANDSTONE
300	320	SHALE
320	340	SANDSTONE

Mud _____ Bran _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 110'

Driller RONNIE BROWN