

82-30039-07794
459-30039-24289

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

Operator MERIDIAN OIL Location: Unit L Sec. 20 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #82, #459

cps 21lw

Elevation 6241' Completion Date 12/19/88 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. 70' WATER SAMPLE WOULD NOT SETTLE OUT.

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 280', 170', 160', 150', 140', 130', 120', 95', 85', 75'

Depths vent pipes placed: 338' OF 1" PVC VENT PIPE

Vent pipe perforations: 280'

Remarks: gb #3 GB #1 ABANDONED

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.

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Hereto) ☐Completion Date 12/19/88

CPS #	Well Name, Line or Plant:	Work Order #	Static	Ins. Union Check
211 W	S.J. 30-6 #459	3309A		☒ Good ☐ Bad
	" " #82	69812	.72V 600 #	
Location	Anode Size:	Anode Type:	Size Bit:	
L-20-30-6	2" x 60"	Durion	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Goke Used	Lost Circulation Mat'l Used
340	338'			
Anode Depth				
#1 280	#2 270	#3 160	#4 150	#5 140
#6 136	#7 120	#8 95	#9 85	#10 75
Anode Output (Amps)				
#1 3.4	#2 3.2	#3 3.0	#4 3.7	#5 3.6
#6 3.0	#7 2.7	#8 2.8	#9 2.1	#10 2.2
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 12.43	Amps 15.0	Ohms 83		

Remarks: WATER AT 70', TOOK WATER SAMPLE, WOULD NOT SETTLE OUT.
INSTALLED 338' of 1" P.V.C. VENT pipe, Perforated 280'.

ABANDON #1 G.B. & REMOVE BOX. INSTALL SMALL JCT. BOX ON #2 G.B.

60 4074.00

Rectifier Size: 40V 16A 669.00

Add'l Depth _____

Depth Credit: -162 3.50 -567.00 ✓

Extra Cable: 280' .24 67.20 ✓

Ditch & 1 Cable: 435' .70 304.50 ✓

25' Meter Pole: 0

20' Meter Pole: 0

10' Stub Pole: 0

JCT. BOX

SMALL JCT Box

225.00

175.00

4947.70 ✓

TAX 247.39 ✓

TOTAL 5195.09 OK

4 Wds.

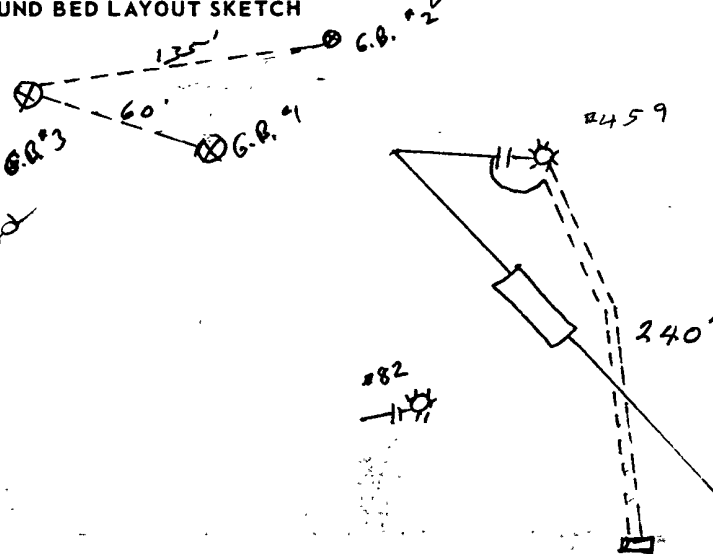
73125730

275-3-13-00840 8

All Construction Completed

(Signature)

GROUND BED LAYOUT SKETCH



Darrell Crass Drilling Co.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. S.J 30-6 #459 Date 12-18-88

Client Meridian Oil Co. Prospect

County Rio Arriba State New Mex.

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

FROM	TO	FORMATION — COLOR — HARDNESS
0	25	Sandstone
25	40	Shale
40	60	Sandy shale
60	70	sand
70	85	shale
85	115	Sandstone
115	135	shale
135	145	Sandstone
145	210	Sandy shale
210	250	shale
250	270	Sandy shale
270	290	shale
290	340	Sandstone
Mud		Brn _____ Lime _____

Rock Bit Number _____ Mate _____

Remarks: Water @ 70'

Driller Lennie Brown