

40X - 30-039-07874
434 - 30-039-24260 4461

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

Operator MERIDIAN OIL Location: Unit M Sec. 12 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #40X, #434

188w

Elevation 6208' Completion Date 12/15/88 Total Depth 300' 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. 80' WATER SAMPLE WOULD NOT SETTLE OUT.

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 255', 245', 235', 225', 165', 155', 145', 135', 125', 115'

Depths vent pipes placed: 298' OF 1" PVC VENT PIPE

Vent pipe perforations: 220'

Remarks: gb #3

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

Conrad
12-16-88

Drilling Log (Attach Hereto) ☐

Completion Date 12/15/88

CPS #	Well Name, Line or Plant	Work Order #	Static:	Ins. Union Check
188 W	S.J. 30-6 #434 S.J. 30-6 #40X	32064 M 12-30-6	.68V 660' W	☒ Good
Location M-12-30-6	Anode Size 2" X 60"	Anode Type DURATION	Size Bit 6 3/4"	
Depth Drilled 300	Depth Logged 298'	Drilling Rig Time	Total Lbs. Gels Used	Lost Circulation Mat'l Used
No Sacks Mud Used				
Anode Depth				
#1 255	#2 245	#3 235	#4 225	#5 165
#6 155	#7 145	#8 135	#9 125	#10 115
Anode Output (Amps)				
#1 2.6	#2 3.2	#3 3.8	#4 3.2	#5 3.2
#6 3.1	#7 3.8	#8 4.0	#9 2.8	#10 2.7
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 12.57	Amps 15.5	Ohms .81		

Remarks: WATER AT 80', WATER SAMPLE WOULD NOT SETTLE OUT. INSTALLED 298' of 1" P.V.C. VENT PIPE PERFORATED 220'.

Meter 4511 7438

G.B. \$4074.00

275 3-13-00570-0

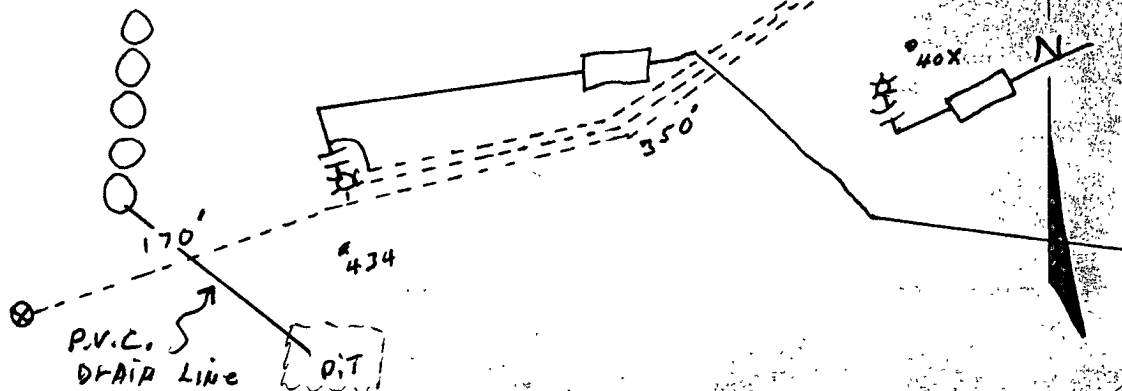
Rectifier Size: 40 V 16 A 669.00
 Addn'l Depth 0
 Depth Credit: -202 3.50 -707.00 ✓
 Extra Cable: 730' .24 ~~300.00~~ -175.20
 Ditch & 1 Cable: 520' .70 364.00 ✓
 25' Meter Pole: 0
 20' Meter Pole: 0
 10' Stub Pole: 0

GROUND BED LAYOUT SKETCH

All Construction Completed

(Signature)

Je T. Box
 225.00 ✓
~~4925.00~~ 4800.20
 240.01
 TAX 246.25
 TOTAL \$5171.25 5040.30 or 92



D. CRASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. S.J. 30-6 #434 Date 12-15-88

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	35	SANDSTONE
35	50	SHALE
50	70	SANDSTONE
70	80	SAND
80	90	SHALE
90	100	SANDSTONE
100	175	SHALE
175	210	SANDSTONE
210	260	SHALE
260	300	SANDSTONE

Mud _____ Brom _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 80'

Driller LENNIE BROWN