

3475

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

30-039-24302

Operator MERIDIAN OIL INC. Location: Unit E Sec. 12 Twp 30 Rng 6Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #438

cps 2061w

Elevation 6220' Completion Date 12/12/88 Total Depth 460' Land Type* N/ACasing, Sizes, Types & Depths N/AIf 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. 120' NO SAMPLEDepths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 415', 405', 390', 340', 290', 275', 200', 190', 175', 150'Depths vent pipes placed: 458'Vent pipe perforations: 400'Remarks: gb #1RECEIVED
MAY 21 1989OIL 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 12/12/88

CPS #		Well Name, Line or Plant:		Work Order #		Static:		Ins. Union Check	
2261 W		30-6 #438		3345A				☐ Good ☒ Bad 1-3"	
Location: E 12-30-6		Anode Size: 2' x 60"		Anode Type: DURATION		Size Bit: 6 3/4"			
Depth Drilled 460'		Depth Logged 458'		Drilling Rig Time		Total Lbs. Coke Used		Lost Circulation Mat'l Used	
Anode Depth									
# 1 415	# 2 405	# 3 390	# 4 340	# 5 290	# 6 275	# 7 200	# 8 190	# 9 175	# 10 150
Anode Output (Amps)									
# 1 2.1	# 2 2.5	# 3 2.1	# 4 2.0	# 5 2.8	# 6 2.5	# 7 2.8	# 8 2.5	# 9 3.1	# 10 4.2
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 11.92		Amps 15.3		Ohms .78					

Remarks: WATER AT 120', COULD NOT GET WATER SAMPLE, INSTALLED
458' of 1" P.V.C. VENT pipe, Perforated 400'.

We will Have To Build Power To This Location

G.B. 407400

Rectifier Size: V AAddn'l Depth 0Depth Credit: -42' 3.50 -147.00 ✓Extra Cable: 200' .24 48.00 ✓Ditch & 1 Cable: 180 .70 126.00 ✓25' Meter Pole: 1 302.00 ✓20' Meter Pole: 0 10' Stub Pole: 0

GROUND BED LAYOUT SKETCH

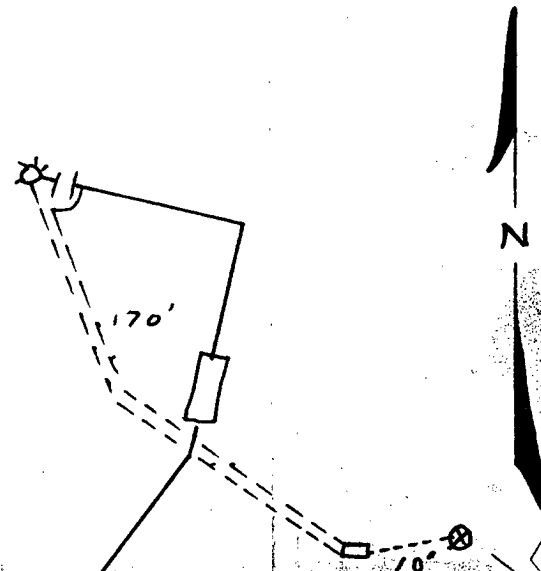
All Construction Completed

(Signature)

1-Jct Box

TOTAL

225.00
4633.00 ✓
 TAX 231.65 ✓
\$4864.65 OK



D. CRASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. S. I. 30-6 #438 Date 12-12-88

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	60	shale
60	80	SAND
80	100	SANDY shale
100	140	SAND
140	210	shale
210	265	SANDstone
265	290	shale
290	330	SANDstone
330	355	SANDY shale
355	385	SANDstone
385	425	shale
425	460	SANDstone

Mud _____ Brm _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 120'

Driller Ronnie Brown