

42 - 30-039-07831
439 30-039-24242

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

Operator MERIDIAN OIL Location: Unit H Sec. 14 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #42, #439

cps 219w

Elevation 6375' Completion Date 12/13/88 Total Depth 500' 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. 230' COULD NOT GET SAMPLE.

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 445', 435', 320', 310', 300', 290', 280', 270', 260', 250'

Depths vent pipes placed: 490' OF 1" PVC VENT PIPE

Vent pipe perforations: 280'

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

Comp 12-14-88

Drilling Log (Attach Hereto) ☐

Completion Date 12/13/88

CPS #	Well Name, Line or Plant	Work Order #	Static:	Ins. Union Check
219W	S.J. 30-6 # 439	3175A		☐ Good ☒ Bad 1-2"
	30-6 42	69764		
Location:	Anode Size:	Anode Type:	Size Bit:	
H-14-30-6	2" X 66"	DURION	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Goke Used	Lost Circulation Mat'l Used
500'	490'			
Anode Depth				
# 1 445	# 2 435	# 3 320	# 4 310	# 5 300
# 6 290	# 7 280	# 8 270	# 9 260	# 10 250
Anode Output (Amps)				
# 1 1.7	# 2 1.6	# 3 2.6	# 4 4.1	# 5 4.3
# 6 3.9	# 7 3.8	# 8 4.1	# 9 4.1	# 10 3.2
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 11.4		Amps 13.5		Ohms .84

Remarks: WATER AT 230'. COULD NOT GET WATER SAMPLE. INSTALLED 490' of
1" P.V.C. VENT pipe, PERFORATED 280'.

meter: 67948671

275-3-13-00600-6

G.B. 4074.00

Rectifier Size: 40V 16 A 669.00

Addn'l Depth: 10' 3.50 35.00 ✓

Depth Credit: 200' .24 48.00 ✓

Extra Cable: 195' .70 136.50 ✓

Ditch & 1 Cable: 25' Meter Pole: 20' Meter Pole: 10' Stub Pole: J.C.T. BOX

225.00 ✓

5117.50 ✓

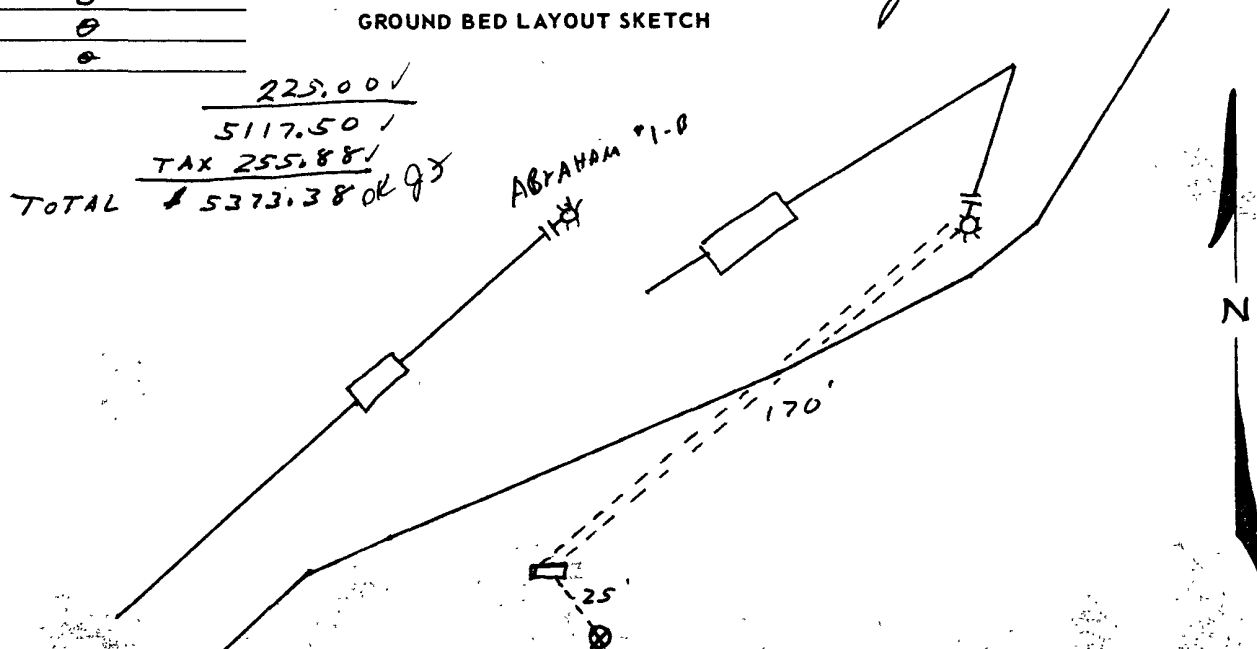
TAX 255.88 ✓

TOTAL \$ 5373.38 OK 95

All Construction Completed

(Signature)

GROUND BED LAYOUT SKETCH



DRILLING CO.

DRILLER'S WELL LOG

Date _____

Prospect

County _____

and direction moved:

FROM	TO	FORMATION — COLOR — HARDNESS
0	5	Shale
5	220	Shale
220	250	Shale
250	280	Shale
320	400	Shale
400	500	Shale

Brown

Make

Remarks:

5: later 2301

Driller

Handwritten signature