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30-039-24477

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

Operator MERIDIAN OIL INC. Location: Unit A Sec. 22 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #472

cps 216lw

Elevation 6453' Completion Date 1/10/90 Total Depth 480' 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. 250' NO SAMPLE

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 385', 375', 365', 355', 345', 335', 325', 315', 305', 280'

Depths vent pipes placed: 465'

Vent pipe perforations: 280'

Remarks: gb #1

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 CA. JUDIC PROTECTION CONSTRUCTION RE. RT DAILY LOG

f2

Drilling Log (Attach Hereto) ☒Completion Date 1-10-90

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
2161-w	S.J. 30-6 #472		600'w = .826v	☒ Good ☐ Bad
Location:	Anode Size:	Anode Type:	Size Bit:	
A22-30-6	2" x 60"	Duriron	6 3/4"	
Depth Drilled:	Depth Logged:	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
480'	460'			
Anode Depth:				
# 1 385'	# 2 375'	# 3 365'	# 4 355'	# 5 345'
# 6 335'	# 7 325'	# 8 315'	# 9 305'	# 10 280'
Anode Output (Amps)				
# 1 2.3	# 2 4.1	# 3 3.4	# 4 3.7	# 5 3.7
# 6 3.3	# 7 3.3	# 8 3.7	# 9 3.3	# 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 12.10	Amps 15.2	Ohms .796		

Remarks: DRILLED 480', LOGGED 460'. DRILLER SAID WATER AT 250', NOT ENOUGH FOR SAMPLE. INSTALLED 465' OF 1" PVC VENT PIPE, PERFORATED BOTTOM 280'

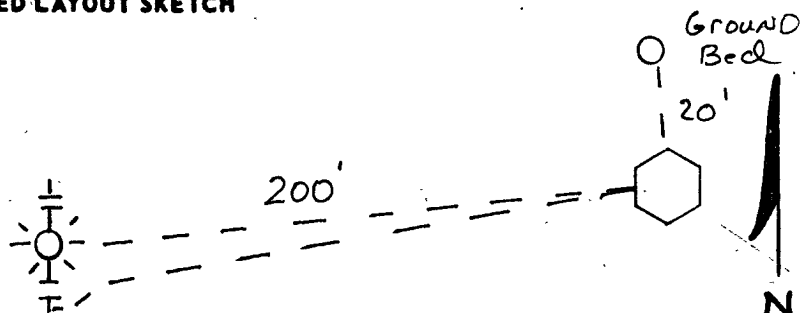
* CAN PLOW AC FROM CPS #89/WEST. 1500' south of location

Rectifier Size: 40 V 16 AAddn'l Depth: Depth Credit: 40' ✓ 375Extra Cable: 230' ✓ .20Ditch & 1 Cable: 230' ✓ .7025' Meter Pole: 20' Meter Pole: 10' Stub Pole: Junction Box:

All Construction Completed

M. W. Williams
(Signature)

GROUND BED LAYOUT SKETCH



3870.00

599.00

-150.00 ✓

46.00 ✓

161.00 ✓

144.50 ✓

237.00 ✓

4907.50

245.38

5152.88 ✓

WELL IS NOT
TIED IN YET

4453

WELL LOG

S. P. No. S. J. 30-6-472 Elev. _____ Log _____

Area _____

County Rio Arriba State New Mexico

Date Started 1-9-90 Finished 1-10-90

FROM	TO	FORMATION—COLOR—HARDNESS	
			50
0	30	sandy shale	
30	180	shale	
180	210	sandstone	
210	250	shale	
250	270	sandstone	100
270	290	shale	
290	310	sandstone	
310	385	sandy shale	
385	480	sandstone	
			50
			200
		Damp @ 250'	

Mud _____ Sacks _____ Casing _____ Ft.

Truck No. D-3 Driller RONNIE BROWN