

904

31-30-039-07290

155-30-039-20397

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

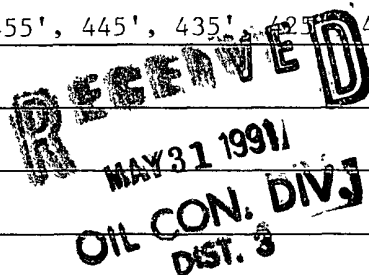
(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit SW Sec. 28 Twp 28 Rng 6Name of Well/Wells or Pipeline Serviced SAN JUAN 28-6 UNIT #31, #155

cps 117lw

Elevation 6625' Completion Date 7/21/77 Total Depth 533' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf 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. WET AT 112' & 235' & 355'Depths gas encountered: N/AType & amount of coke breeze used: 54 SACKSDepths anodes placed: 495', 485', 475', 465', 455', 445', 435', 425', 415', 405'Depths vent pipes placed: 500'Vent pipe perforations: 400'Remarks: gb #1

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 7-21-77

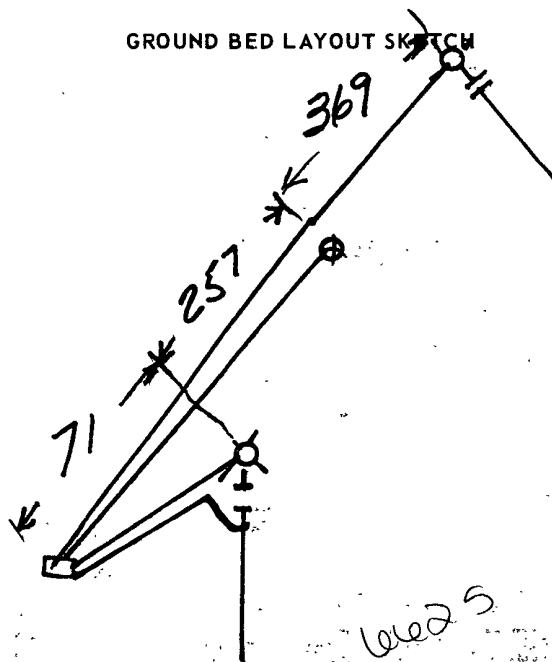
Well Name <u>S.J. 28-6#31 & 155</u>		Location <u>SW 28-28-6</u>		CPS No. <u>1171 W</u>	
Type & Size Bit Used <u>6 3/4</u>				Work Order No. <u>52723 & 54893</u>	
Anode Hole Depth <u>LO 6533</u>	Total Drilling Rig Time	Total Lbs. Grout Used <u>54 BAGS</u>	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
# 1 <u>495</u>	# 2 <u>485</u>	# 3 <u>475</u>	# 4 <u>465</u>	# 5 <u>455</u>	# 6 <u>445</u>
# 7 <u>435</u>	# 8 <u>425</u>	# 9 <u>415</u>	# 10 <u>405</u>		
Anode Output (Amps)					
# 1 <u>3.7</u>	# 2 <u>3.2</u>	# 3 <u>3.0</u>	# 4 <u>3.1</u>	# 5 <u>3.4</u>	# 6 <u>2.9</u>
# 7 <u>3.2</u>	# 8 <u>3.3</u>	# 9 <u>2.5</u>	# 10 <u>2.6</u>		
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 <u>11.8</u>	Amps <u>13.8</u>	Ohms <u>0.85</u>			

Remarks: STATIC 600' N-#31 = 0.77 - 600' W-#155 = 0.79
DRILLER SAID WET AT 112' - DID NOT WAIT TO SEE IF
WOULD MAKE WATER. BLEW DUST TO 400' - START WATER
INJECTION. DAMP AT 235 & 355'
VENT TO 500' PERF. 400
SLURRY 54 BAGS
STUB POLE - 60-30 RECT

All Construction Completed

Amels
(Signature)

GROUND BED LAYOUT SKETCH



DISTRIBUTION:

WHITE - Division Corrosion Office
 YELLOW - Area Corrosion Office
 PINK - Originator File

DRILLING DEPARTMENT

DAILY DRILLING REPORT

[illegible]

SIGNED: Toolpusher

____ Company Supervisor