

69 - 30 - 039 - 07139
76 - 30 - 039 - 07138

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

Operator MERIDAIN OIL Location: Unit NE Sec. 7 Twp 27 Rng 5

Name of Well/Wells or Pipeline Serviced SAN JUAN 27-5 UNIT #69, #76

cps 743w

Elevation 6629' Completion Date 4/4/66 Total Depth 280' 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. 40'

Depths gas encountered: N/A

Type & amount of coke breeze used: 4375 lbs.

Depths anodes placed: 224', 218', 212', 206', 200', 175', 169', 163', 157'

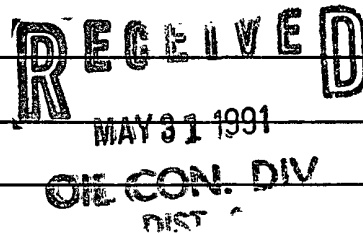
Depths vent pipes placed: 224' OF 3/4" PLASTIC HOSE

Vent pipe perforations: 75'

Remarks: qb #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

Date 4-4-66

Well Name <u>SJU 27-5#69 & SJU 27-5#76</u>			CPS No. <u>743 W</u>		
Location <u>NE 7-27-5</u>			Work Order No. <u>184-54184 - 50-20</u>		
Anode Hole Depth <u>280</u>	Total Drilling Rig Time <u>21 Hrs</u>	Type & Size Bit Used <u>7 7/8 - 943633 = 280'</u>		No. Sacks Mud Used <u>0</u>	
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth				
	# 1 <u>224</u>	# 2 <u>218</u>	# 3 <u>212</u>	# 4 <u>206</u>	# 5 <u>200</u>
Total Lbs. Coke Used <u>4375</u>	Anode Output (Volts) <u>(12.6V)</u>				
	# 1 <u>3.3</u>	# 2 <u>3.7</u>	# 3 <u>3.3</u>	# 4 <u>3.3</u>	# 5 <u>3.5</u>
Total Circuit Resistance			No. Ft. Surface Cable Conduit		
Volts <u>11.8</u>	Amps <u>11.0</u>	Ohms <u>1.07</u>			

Drilling Log (Attach Hereto). ☐

7	169	8	163	9	157
7	4.4	8	3.4	9	4.1

Remarks: Static 600' W #69 = .72 #76 = .84
3/4" Plastic Hose + No. 1 Anode = 235' - 15 lbs Chemical to GB
Good All Rectifier 30-20-3NEG, Ser# 65C6653

All Construction Completed

Barrel
(Signature)

GROUND BED LAYOUT SKETCH

