

#4R → 30-039-20511

4915

#57 → 30-039-07393

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit NE Sec. 19 Twp 28 Rng 5

Name of Well/Wells or Pipeline Served SAN JUAN 28-5 UNIT #4R, #57

cps 725w

Elevation 6583' Completion Date 5/2/66 Total Depth 380' 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. 140'

Depths gas encountered: N/A

Type & amount of coke breeze used: 6500 lbs.

Depths anodes placed: 295', 289', 283', 277', 271', 265', 259', 253', 247', 231', 225'

Depths vent pipes placed: 295' OF 3/4" HOSE

Vent pipe perforations: 100'

Remarks: gb #1

Gib #1 and Gib #2

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

Date 5-2-66

Well Name <u>SJU 28-544 & SJU 28-5457</u>			CPS No. <u>225W 725W</u>												
Location <u>NE 19-28-5</u>			Work Order No. <u>184-90037-50-20</u>												
Anode Hole Depth <u>380</u>	Total Drilling Rig Time <u>22-Hrs</u>	Type & Size Bit Used <u>28583 = 100</u> <u>778-268961 = 280</u>	No. Sacks Mud Used <u>0</u>												
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth														
	# 1 <u>295</u>	# 2 <u>289</u>	# 3 <u>283</u>	# 4 <u>277</u>	# 5 <u>271</u> # 6 <u>265</u>										
Total Lbs. Coke Used <u>6500</u>	Anode Output (Volts)														
	# 1 <u>3.4</u>	# 2 <u>3.5</u>	# 3 <u>3.7</u>	# 4 <u>3.9</u>	# 5 <u>4.1</u> # 6 <u>3.7</u>										
Total Circuit Resistance Volts <u>11.6</u> Amps <u>10.6</u> Ohms <u>1.09</u>	No. Ft. Surface Cable Conduit <u>3280 on Anodes</u>														
Drilling Log (Attach Hereto). ☐		<table border="1"> <tr> <td><u>7 259</u></td> <td><u>8 253</u></td> <td><u>9 247</u></td> <td><u>10 231</u></td> <td><u>11 225</u></td> </tr> <tr> <td><u>7 3.3</u></td> <td><u>8 3.3</u></td> <td><u>9 3.6</u></td> <td><u>10 3.5</u></td> <td><u>11 3.9</u></td> </tr> </table>				<u>7 259</u>	<u>8 253</u>	<u>9 247</u>	<u>10 231</u>	<u>11 225</u>	<u>7 3.3</u>	<u>8 3.3</u>	<u>9 3.6</u>	<u>10 3.5</u>	<u>11 3.9</u>
<u>7 259</u>	<u>8 253</u>	<u>9 247</u>	<u>10 231</u>	<u>11 225</u>											
<u>7 3.3</u>	<u>8 3.3</u>	<u>9 3.6</u>	<u>10 3.5</u>	<u>11 3.9</u>											

Remarks: Static R_g 600' N - No. 57 = .72 - 600' E #4 = .76
3/4" Hose on Bottom Anode - with Perforations at 100'
10 lbs Chemical to G.B.

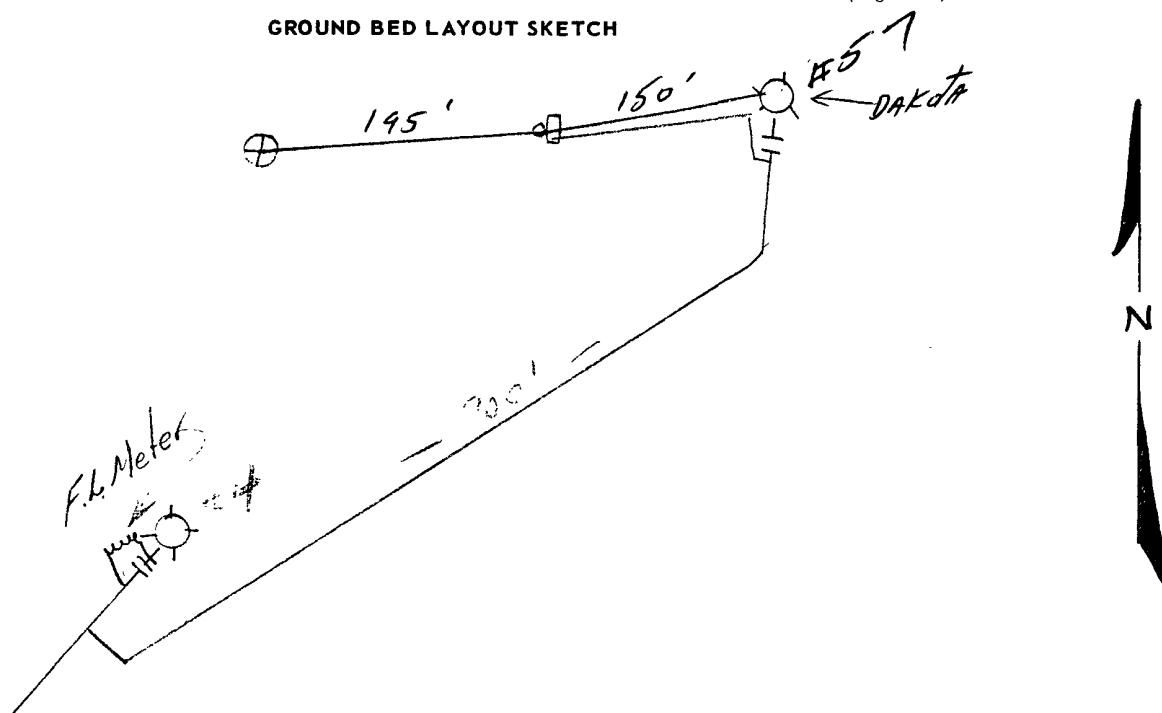
Good All Rectifier 30-20-2NEG - Serial No. 65C6695

555'
3280'
3835' TOTAL #8 WIRE

All Construction Completed

Samuels
 (Signature)

GROUND BED LAYOUT SKETCH



DAILY DRILLING REPORT

DATE **4-18-79**

DAYLIGHT

EVENING

Driller						Total Men In Crew						Driller						Total Men In Crew					
FROM	TO	FORMATION	WT BIT	R.P.M.		FROM	TO	FORMATION	WT BIT	R.P.M.		FROM	TO	FORMATION	WT BIT	R.P.M.		FROM	TO	FORMATION	WT BIT	R.P.M.	
0	10	Hard				66	124	Clay				305	380	Sandstone									
10	25	Sandstone				124	140	Sandstone															
25	38	Gravel				140	225	Sandstone															
38	66	Sandstone	WBT			225	305	Mud & Sandstone															

NO. DC	SIZE	LENG.	NO. DC	SIZE	LENG.
BIT NO.	SIZE	LENG.	BIT NO.	SIZE	LENG.
SERIAL NO.	STANDS	LENG.	SERIAL NO.	STANDS	LENG.
SIZE	SINGLES	SIZE	SIZE	SINGLES	SIZE
TYPE	DOWN ON KELLY	TYPE	TYPE	DOWN ON KELLY	TYPE
MAKE	TOTAL DEPTH	MAKE	MAKE	TOTAL DEPTH	MAKE

268961 7288
 28583 - from 2866 to 3891.
 728
 nuttip
 nuttip

[illegible]

Total Reg Time 22 hrs

Total Reg Time 22 hrs

[illegible]

SIGNED: Toolpusher

Company Supervisor

1. Daniel