

98 - 30-039-06998
180 - 30-039-06987

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

Operator Union Oil Company of California Location: Unit Sec. 21 Twp 27N Rng 6W

Name of Well/Wells or Pipeline Serviced Rincon #98 and Rincon #180

Elevation 6556' Completion Date 12/8/1965 Total Depth 310' Land Type* F

Casing, Sizes, Types & Depths None

If Casing is cemented, show amounts & types used None

If Cement or Bentonite Plugs have been placed, show depths & amounts used
None

Depths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. Water 60' - 80' 20' thick

Depths gas encountered: NA

Type & amount of coke breeze used: 3450 lbs type unknown

Depths anodes placed: 115'-240'

Depths vent pipes placed: 228'

Vent pipe perforations: Opposit each anode

Remarks: El Paso Natural Gas was the operator when this ground bed was installed.

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.

RECEIVED
MAY 09 1990
OIL CON. DIV.
DIST. 3

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

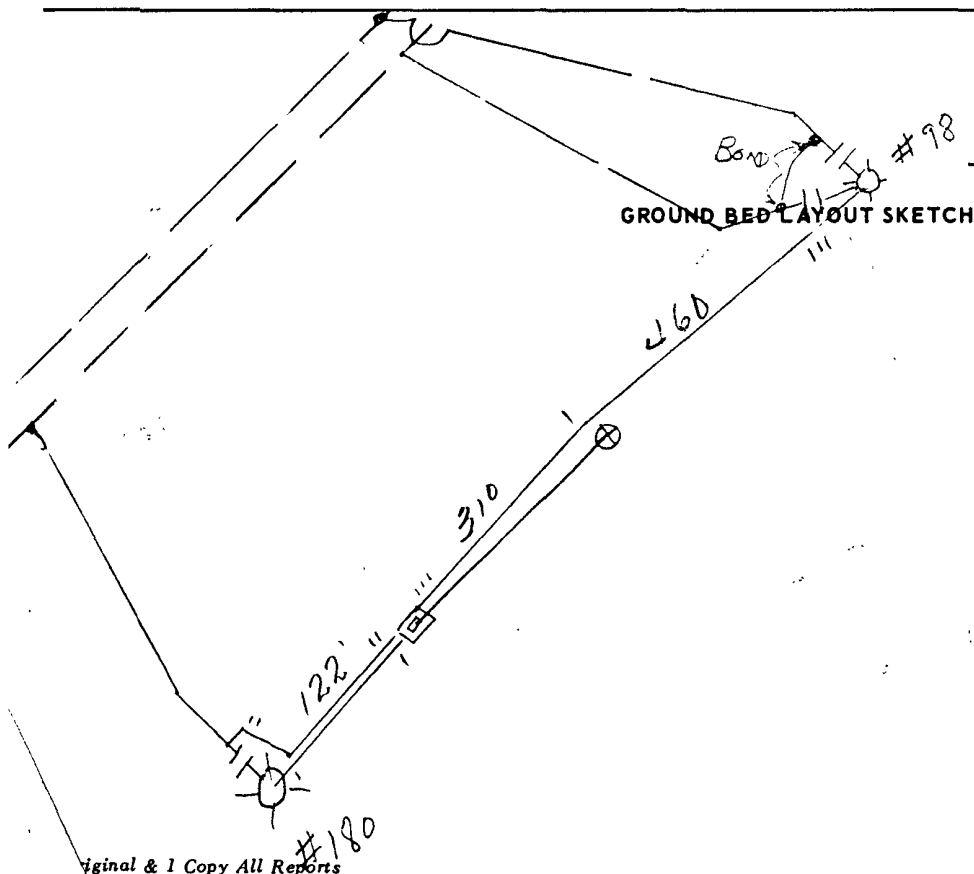
14' 43 1/4' Drop #3
= 120'

Date 12-8-65

Well Name <i>P.M. RINCON #98 & RINCON #180</i> <i>DK.</i>			CPS No. <i>692W</i>		
Location <i>NE 21-27-6</i>			Work Order No. <i>184 53157 - 50-20</i>		
Anode Hole Depth <i>310</i>	Total Drilling Rig Time <i>19</i>	Type & Size Bit Used <i>7 7/8" = 310 - # 71166</i>		No. Sacks Mud Used <i>0</i>	
No. Sacks Lost Circulation Mat'l Used <i>0</i>	Anode Depth #1 <i>204</i> <i>240</i>	#2 <i>150</i> <i>234</i>	#3 <i>144</i> <i>228</i>	#4 <i>115</i> <i>222</i>	#5 <i>216</i> <i>210</i>
Total Lbs. Coke Used <i>3450</i>	Anode Output (Volts) #1 <i>3.2</i>	#2 <i>4.8</i> <i>3.5</i>	#3 <i>5.5</i> <i>3.6</i>	#4 <i>4.6</i> <i>3.7</i>	#5 <i>3.8</i> <i>5.0</i>
Total Circuit Resistance Volts <i>11.0</i>	Amps <i>10.8</i>	Ohms <i>1.0</i>	No. Ft. Surface Cable Conduit <i>1384</i>		

Drilling Log (Attach Hereto). ☐

Remarks: *R% 600' E #180 = .69 R% 600' S of #98 = .73*
3/4" Hose to #3 Anode. Perforated opposite each Anode Above this Depth.
238' Hose used.
8 Anodes = 1.2 ~ 4 lbs Chemical to G.B.
Good All Rectifier 30V 20A (3NEG) Ser. # 65C6678



All Construction Completed

Arruda
(Signature)

3447' #8 WIRE

DAILY DRILLING REPORT

W. M. 3 120' 4 3/4
 LEASE _____ WELL NO. 692-04 CONTRACTOR J. E. Wilson RIG NO. D-6 REPORT NO. _____ DATE 12-3-65

MORNING

Driller		Total Men In Crew			
D. W. W.		2			
FROM	TO	FORMATION	WT. BIT	R.P.M.	
0	10	Fill			
10	60	Sandstone			
60	80	Wet Sandstone			
80	105	Water Sand			

BIT NO.		NO. DC	SIZE	LENG.
71166 X				
SERIAL NO.		NO. DC	SIZE	LENG.
778				
SIZE		STANDS		
Retip.				
TYPE		SINGLES		
310'				
MAKE		DOWN ON KELLY		
TOTAL DEPTH				

MUD RECORD			MUD, ADDITIVES USED AND RECEIVED		
Time	Wt.	Vis.			

FROM	TO	TIME BREAKDOWN

REMARKS -	
12-3-65 -	left last loc. 4:30
12-6-65 -	left yard at 600
12-7-65 -	left yard at 600

DAYLIGHT

Driller		Total Men In Crew			
FROM	TO	FORMATION	WT. BIT	R.P.M.	
105	175	Shale			
175	210	Sand			
210	230	Shale			
230	270	Sandy Bentonite			

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

MUD RECORD			MUD, ADDITIVES USED AND RECEIVED		
Time	Wt.	Vis.			

FROM	TO	TIME BREAKDOWN

REMARKS -	
12-3-65 -	left last loc. 4:30
12-6-65 -	left yard at 600
12-7-65 -	left yard at 600

EVENING

Driller		Total Men In Crew			
FROM	TO	FORMATION	WT. BIT	R.P.M.	
270	310	Sand			

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

MUD RECORD			MUD, ADDITIVES USED AND RECEIVED		
Time	Wt.	Vis.			

FROM	TO	TIME BREAKDOWN

REMARKS -	
12-3-65 -	left last loc. 4:30
12-6-65 -	left yard at 600
12-7-65 -	left yard at 600

SIGNED: Toolpusher

Company Supervisor

Farrells