

162 - 30-039-82372

243 - 30-039-24495

126 - 30-039-06856

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. 27 Twp 27N Rng 6W

Name of Well/Wells or Pipeline Serviced Rincon #162 PC Rincon #126DK

Rincon #243 Fc

Elevation 6583' Completion Date 10/13/75 Total Depth 700' Land Type* F

Casing, Sizes, Types & Depths None

RECEIVED
MAY 14 1990
OIL CON. DIV.
DIST. 2

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. 350' Deep Thickness unknown

Depths gas encountered: NA

Type & amount of coke breeze used: type unknown 7000 lbs

Depths anodes placed: 410' to 650'

Depths vent pipes placed: 650'

Vent pipe perforations: 400'

Remarks: El Paso Natural Gas Co. was the operator at the time this ground bed was installed.

Second ground bed installed on this location.

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). ☐

[Signature]
Completion Date 10-13-75

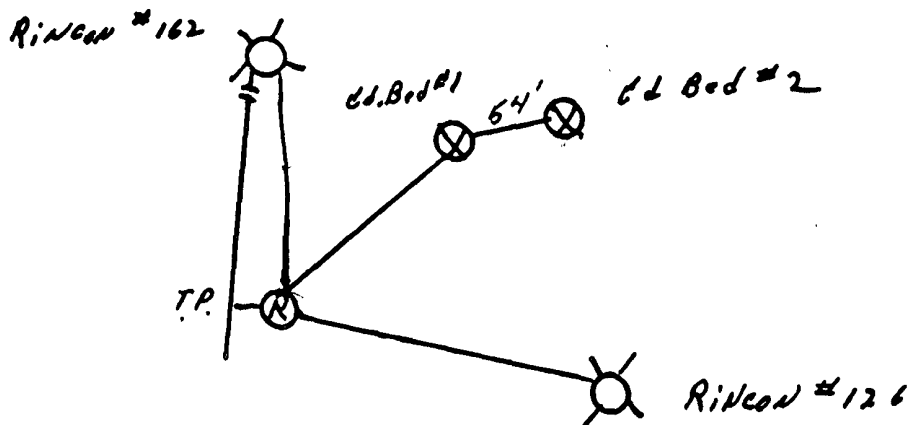
Well Name Rincon #126 Hawthorn #162		Location SW 27-27N-6W		CPS No. 735W																																																													
Type & Size Bit Used 6 3/4"		Work Order No. 5888.19-50-20 5449.19-51-20		No. Sacks Mud Used 54164																																																													
Anode Hole Depth 700'	Total Drilling Rig Time	Total Lbs. Coke Used 7000	Lost Circulation Mat'l Used																																																														
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Remarks: Drilled Hole # 1 TO 585' Lost Piece of Bit in Hole. Moved over Drilled TO 700'. Driller said water AT 350' Logging Anode Stopped AT 663' Vent Hose Perforated 400'

All Construction Completed

Eduard R. Paulk
(Signature)

GROUND BED LAYOUT SKETCH



735W

MW	gas/mol
16	C ₂ 6.1
30	C ₃ 10.1
44	C ₄ 16.1
58	C ₅ 22.1
72	C ₆ 28.1
86	C ₇ 34.1
100	C ₈ 40.1
114	C ₉ 46.1
128	C ₁₀ 52.1
142	C ₁₁ 58.1

MW	misc	gas/mol
44	CO ₂	2.1
58	H ₂ O	2.1
72	N ₂	2.1
86	He	1.1

350	.6	30	.4	Driller Said water @ 35		
	.6		.4	VENT Per Advised 400		
60	.5	40	.4			
	.5		.4			
70	.4	50	.4			
	.9		.5			
80	.4	60	.6			
	.4		.6			
90	.4	70	.7			
	.4		.6			
400	.4	80	.6	32		
	.5		.8	1	650	1.4 1.4
10	1.2	90	1.2	2	642	1.6 2.0
	1.4		1.1	3	634	1.6 2.4
20	1.2	600	1.2	4	626	1.0 1.6
	.8		1.2	5	618	1.0 1.6
30	.4	10	1.0	6	610	1.0 1.6
	.4		.8	7	602	1.4 2.0
40	.6	20	.8	8	594	1.2 2.0
	.6		.8	9	586	1.2 1.8
50	.4	30	1.2	10	578	1.4 2.2
	.4		1.4			
60	.4	40	1.4	580	6	11.3 7.5 1.80
	.7		1.4	500		
70	.4	50	1.2	630	6	
	.4		1.2			
80	.4	60	1.2	663	Bottom	
	.7		1.2			
90	.4	70				
	.6					
500	.6	80				
	.4					
10	.3	90				
	.4					
20	.4	700				
	.4					