

40- 30-039-06907

84- 30-039-06928

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

Operator Union Oil Company of Claifornia Location: Unit Sec. 26 Twp 27N Rng 7WName of Well/Wells or Pipeline Serviced Rincon #40 PC Rincon #84 MVElevation 6745' Completion Date 10/27/65 Total Depth 300' Land Type* FCasing, Sizes, Types & Depths NoneIf 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. NADepths gas encountered: NAType & amount of coke breeze used: Type unknown 4104 lbsDepths anodes placed: 194' to 277'Depths vent pipes placed: 200'Vent pipe perforations: NARemarks: El Paso Natural Gas Co. was the operator at the time this ground bed was installed.First 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

#36

Date 10-27-65

Well Name <u>RINCON #40 & #84 & #172</u>			CPS No. <u>719 W</u>		
Location <u>NE 26-27-7</u>			Work Order No. <u>52603</u> <u>184 24389 50-20</u>		
Anode Hole Depth <u>300'</u>	Total Drilling Rig Time <u>17 1/2 Hrs</u>	Type & Size Bit Used <u>7 7/8 Rock 48731 J</u>	No. Sacks Mud Used <u>1</u>		
No. Sacks Lost Circulation Mat'l Used	Anode Depth #1 <u>212</u> #2 <u>277</u>	Anode Output (Volts) #1 <u>3.8</u> #2 <u>4.2</u>	#3 <u>206</u> #4 <u>264</u> #5 <u>5.4</u> #6 <u>4.4</u>	#7 <u>200</u> #8 <u>258</u> #9 <u>5.6</u> #10 <u>4.1</u>	#11 <u>194</u> #12 <u>258</u> #13 <u>5.6</u> #14 <u>4.1</u>
Total Lbs. Coke Used <u>4104 lbs</u>	Total Circuit Resistance Volts <u>12</u> Amps <u>10.9</u> Ohms <u>1.10</u>		No. Ft. Surface Cable Conduit <u>2389' #8 Stranded</u>		

Drilling Log (Attach Hereto). ☐

Remarks: STATICS RINCON #40 600' S = .63 RINCON #172 (600'S) = .6

" #84 600' N = .68

Installed 45 V 30 A 4 Neg Terminal Good All Rect.

SERIAL # 6566637

2450' #8 Stranded in END Bed.

200' 1/2" PLASTIC HOSE

#84
Well

182'
102' Pipe

GROUND BED LAYOUT SKETCH

All Construction Completed

Ernest Phillips
(Signature)

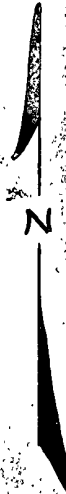
4812' #8 WIRE

13.7 LB/FT. COKE

820'
Well
#172

210'
End
Bed

Well
#40



LEASE

WELL NO.

CONTRACTOR

RIG NO.

REPORT NO.

DATE 10-25-65 1965

MORNING

DAYLIGHT

EVENING

Driller					Total Men In Crew					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.	FROM	TO	FORMATION	WT-BIT	R.P.M.	FROM	TO	FORMATION	WT-BIT	R.P.M.
0	38	Sandstone			250	300	Sandstone & shale																						
38	105	Shale																											
105	170	Sandstone																											
170	250	Shale																											

		NO. DC _____ SIZE _____ LENG. _____				NO. DC _____ SIZE _____ LENG. _____				NO. DC _____ SIZE _____ LENG. _____	
BIT NO.		NO. DC _____ SIZE _____ LENG. _____		BIT NO.		NO. DC _____ SIZE _____ LENG. _____		BIT NO.		NO. DC _____ SIZE _____ LENG. _____	
SERIAL NO. 48731 E		STANDS		SERIAL NO.		STANDS		SERIAL NO.		STANDS	
SIZE 1 7/8		SINGLES		SIZE		SINGLES		SIZE		SINGLES	
TYPE Retip		DOWN ON KELLY		TYPE		DOWN ON KELLY		TYPE		DOWN ON KELLY	
MAKE		TOTAL DEPTH 300		MAKE		TOTAL DEPTH		MAKE		TOTAL DEPTH	

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

FROM	TO	TIME BREAKDOWN	FROM	TO	TIME BREAKDOWN	FROM	TO	TIME BREAKDOWN

REMARKS -	REMARKS -	REMARKS -
10-25-65 left last loc. at 2:30 Drilled pole hole and Drilled to 40 ft left Rig at 5:00		
10-26-65 left yard at 6:00 arrived at Rig 7:45 Drilled from 40 ft to 280 ft left Rig at 5:00		
10-27-65 left yard at 6:00 arrived at Rig 7:45 Drilled from 280 ft to 300 ft washed out hole finished at 12:00		

SIGNED: Toolpusher

Company Supervisor

Ernest Phelps