

139 - 30-039-06890

43 - 30-039-06887

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. 25 Twp 27N Rng 7WName of Well/Wells or Pipeline Serviced Rincon #139 DK Rincon #43 PCElevation 6647' Completion Date 10/29/65 Total Depth 310' 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. NA

RECEIVED

MAY 14 1990

Depths gas encountered: NA

OIL CON. DIV.

Type & amount of coke breeze used: type unknown 4332 lbsDepths anodes placed: 94' to 210'Depths vent pipes placed: NAVent 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

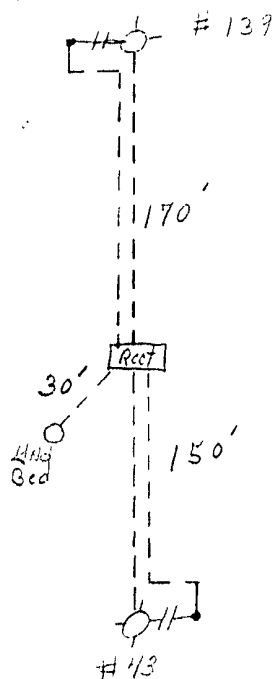
#35 120' #9 Drag Bit 4 3/4"

Date 10-29-65

Well Name Rincon # 139 & #43			CPS No. 718W		
Location SW 25-27-7			Work Order No. 181-52616 (A) 50-20		
Anode Hole Depth 310'	Total Drilling Rig Time 21 HRS.	Type & Size Bit Used 7 1/2 Rock # 260240X	No. Sacks Mud Used 1		
No. Sacks Lost Circulation Mat'l Used 1 Mulls	Anode Depth #1 210'	#2 199'	#3 192'	#4 185'	#5 122'
Total Lbs. Coke Used 4332 lbs	Anode Output (Volts) #1 4.6	#2 4.7	#3 5.2	#4 3.0	#5 2.6
Total Circuit Resistance Volts 10.4	Amps 11.6	Ohms .896	No. Ft. Surface Cable Conduit 670' #8 Stranded		

Drilling Log (Attach Hereto). ☐

Remarks: Statics Rincon # 139 600' west = .66
Rincon # 43 600' west = .68
Installed 30/20 Goodall Rect. (4 Neg) Serial # 65C6703
4 lbs chemical in And Bed.
1656 feet #2 Stranded in And bed
100' 1/2" Hose in And Bed
11-1-65-Install CPS No. De Cal & Junction Box. DHS.



GROUND BED LAYOUT SKETCH

All Construction Completed

Phelps (DHS)
(Signature)

2326' #8 WIRE



DAILY DRILLING REPORT

LEASE *W M # 9 120* WELL NO. *718W* CONTRACTOR *S. E. Wilson* RIG NO. *D-6* REPORT NO. DATE *10-27-1965*

MORNING

DAYLIGHT

EVENING

Driller <i>Denver</i> Total Men In Crew <i>2</i>					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.
<i>0</i>	<i>20</i>	<i>Full</i>			<i>240</i>	<i>280</i>	<i>Sandy shale</i>							
<i>20</i>	<i>160</i>	<i>Shale</i>			<i>280</i>	<i>310</i>	<i>Sand</i>							
<i>160</i>	<i>190</i>	<i>Synstone</i>												
<i>190</i>	<i>240</i>	<i>Shale</i>												

BIT NO. <i>260240 X</i>		NO. DC	SIZE	LENG.	BIT NO.		NO. DC	SIZE	LENG.	BIT NO.		NO. DC	SIZE	LENG.
SERIAL NO.		STANDS			SERIAL NO.		STANDS			SERIAL NO.		STANDS		
SIZE		SINGLES			SIZE		SINGLES			SIZE		SINGLES		
TYPE		DOWN ON KELLY			TYPE		DOWN ON KELLY			TYPE		DOWN ON KELLY		
MAKE <i>310'</i>		TOTAL DEPTH			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.			
			<i>1 Mud</i>														

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

REMARKS -	REMARKS -	REMARKS -
<i>10-27-65</i>	<i>Left last loc. at 1000 morning. Rig moved to ground hole. Drilled 20' with 4 3/4".</i>	<i>Drilled meter hole. 20' with 4 3/4".</i>
<i>10-28-65</i>	<i>Drilled 175' with 7 3/8". Left rig at 5:00.</i>	<i>Drilled 175' with 7 3/8".</i>
<i>10-29-65</i>	<i>Left yard at 600 arrived rig 7:45. Drilled from 175' to 309'.</i>	<i>Drilled from 175' to 309'.</i>
	<i>Down hole and logged when 300' reached. Drilled to 309'.</i>	<i>Drilled to 309'.</i>
	<i>Left rig at 3:00.</i>	<i>Drilled to 309'.</i>
	<i>Left yard at 600 arrived rig 7:45. Drilled down hole.</i>	<i>Drilled down hole.</i>
	<i>by Left loc. at 11:00.</i>	<i>Drilled down hole.</i>

SIGNED: Toolpusher

Company Supervisor