

30-045-10493

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

Operator TENNECO Location: Unit SW Sec. 22 Twp 31 Rng 9

Name of Well/Wells or Pipeline Serviced RIDDLE D #3

cps 346w

Elevation 6263' Completion Date 1/6/67 Total Depth 440' 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. 190'

RECEIVED
MAY 31 1991

Depths gas encountered: N/A

OIL CON. Dⁿ
DIST. 3

Type & amount of coke breeze used: 4440 lbs.

Depths anodes placed: 383', 377', 371', 365', 359', 322', 296', 290'

Depths vent pipes placed: 383' OF 3/4" HOSE

Vent pipe perforations: 220'

Remarks: gb #2 not a MERIDIAN well.

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.

CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Date 1-6-67

3/4" Drag #29 = 200'

Well Name <u>Riddle 3 D</u>			CPS No. <u>346 W</u>		
Location <u>SW 22-31-9</u>			Work Order No. <u>184-52159-50-20</u>		
Anode Hole Depth <u>440'</u>	Total Drilling Rig Time <u>27 Hrs</u>	Type & Size Bit Used <u>6 1/4" Rock - 440' #6209</u>		No. Sacks Mud Used <u>0</u>	
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth				
	#1 <u>383</u>	#2 <u>377</u>	#3 <u>371</u>	#4 <u>365</u>	#5 <u>359</u>
Total Lbs. Coke Used <u>4440</u>	Anode Output (Volts)				
	#1 <u>4.0</u>	#2 <u>4.6</u>	#3 <u>4.7</u>	#4 <u>4.4</u>	#5 <u>3.3</u>
Total Circuit Resistance	No. Ft. Surface Cable Conduit				
Volts <u>12.6</u>	Amps <u>11.7</u>	Ohms <u>1.07</u>	<u>3003 Anodes 86 Surface = 3089</u>		
Drilling Log (Attach Hereto) ☐					
Remarks:					

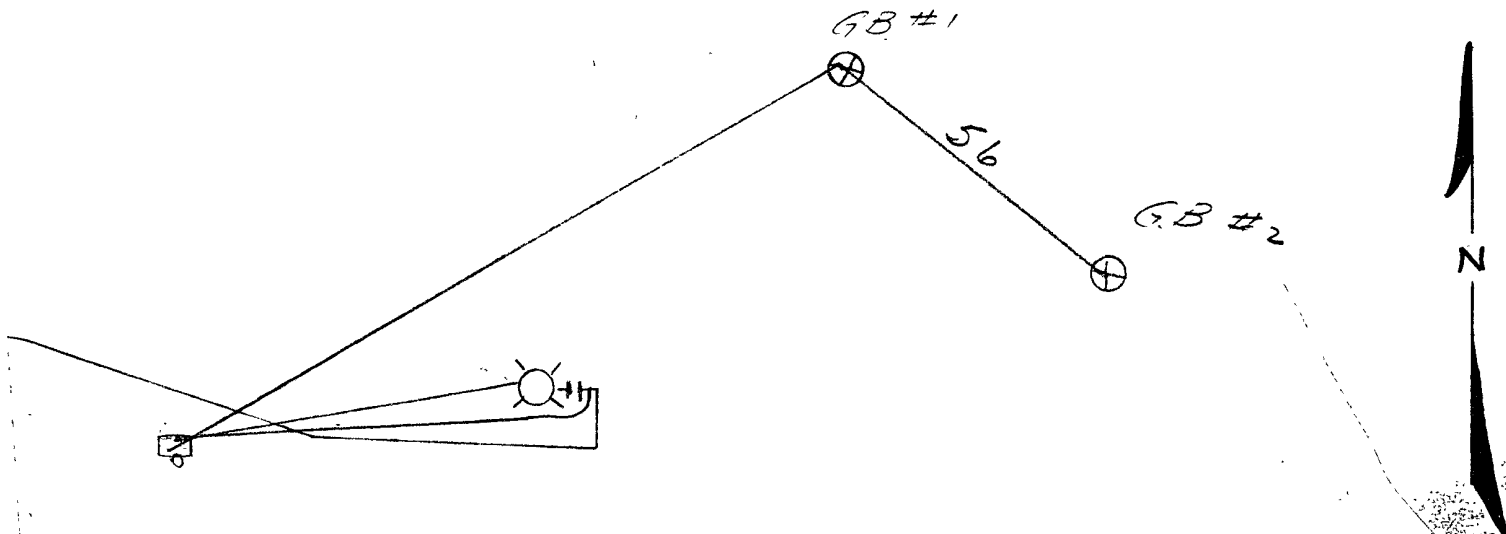
3/4" Hose to No. 1 Anode - Perforated 220'

Buried 2-23-67 OHS-
Positive Cable on top of Ground from GB #1 to GB #2

All Construction Completed

Forreels
(Signature)

GROUND BED LAYOUT SKETCH



200' mud at 424

DAILY DRILLING REPORT

DRILLING DEPARTMENT

LEASE 346 W CONTRACTOR *Wilbur* RIG NO. *D-8* REPORT NO. DATE 19

MORNING

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	210	55			330	340	55												
210	220	55			340	350	55												
220	230	55			350	365	55												
230	330	55			365	440	55												
270	330	55																	

BIT NO.	6209	NO. DC	SIZE	LENG.	BIT NO.		NO. DC	SIZE	LENG.
SERIAL NO.		SERIAL NO.			SERIAL NO.		SERIAL NO.		
SIZE	6 1/4	SIZE			SIZE		SIZE		
TYPE	2200	TYPE			TYPE		TYPE		
MAKE	WM	MAKE			MAKE		MAKE		
MUD RECORD					MUD RECORD				
MUD, ADDITIVES USED AND RECEIVED					MUD, ADDITIVES USED AND RECEIVED				

FROM	TO	TIME BREAKDOWN	FROM	TO	TIME BREAKDOWN	FROM	TO	TIME BREAKDOWN
			1	3-17	6 hrs			
			1	4-67	10 hrs			
			1	5-67	7 hrs			
			1	6-67	4 hrs			

Remarks -
Left location at 1120
cut at 190'

Remarks -
1-3-67 Left yard at 1000 Arriving at 1400 Drilled 200' 4 3/4" mud + 100' 6 1/4" drilling + 500
1-4-67 Left yard at 600 Arriving at 730 Drilled 240' 4 3/4" mud + 500
1-5-67 Left yard at 600 Arriving at 730 Drilled 100' 4 3/4" mud + 300
1-6-67 Left yard at 600 Arriving at 730 Arrived at 11:00

SIGNED: Toolpusher

Company Supervisor

Harold