

2 - 30-045-09359
5E - 30-045-26513
223 - 30-045-27108

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

Operator MERIDIAN OIL Location: Unit NE Sec. 23 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced RIDDLE B #2, #5E, #223

cps 799w

Elevation 6289' Completion Date 8/7/67 Total Depth 400' 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. 50'

Depths gas encountered: N/A

Type & amount of coke breeze used: 5800 lbs.

Depths anodes placed: 380', 374', 368', 362', 356', 350', 291', 285', 279', 273', 256'
25

Depths vent pipes placed: 380' OF 3/4" HOSE

Vent pipe perforations: 380'

Remarks: qb #1

RECEIVED
MAY 31 1991

OIL COM

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

Date 8-7-67

Well Name <u>Riddle No. 2B</u>			CPS No. <u>799W</u>		
Location <u>NE 23-30-10</u>			Work Order No. <u>184-52074-50-</u>		
Anode Hole Depth <u>400</u>	Total Drilling Rig Time <u>29 1/2</u>	Type & Size Bit Used <u>2 1/4 65 = 320</u>		No. Sacks Mud Used <u>0</u>	
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth	# 1 <u>380</u>	# 2 <u>374</u>	# 3 <u>368</u>	# 4 <u>362</u>
		# 5 <u>356</u>	# 6 <u>350</u>		
Total Lbs. Coke Used <u>5800</u>	Anode Output (Volts)	# 1 <u>4.5</u>	# 2 <u>4.7</u>	# 3 <u>4.2</u>	# 4 <u>3.8</u>
		# 5 <u>3.8</u>	# 6 <u>3.8</u>		
Total Circuit Resistance	No. Ft. Surface Cable Conduit				
Volts <u>11.5</u>	Amps <u>14.0</u>	Ohms <u>0.82</u>	<u>4064 on Anodes - 468 surface = 4532</u>		
Drilling Log (Attach Hereto). ☐	7 <u>291</u>	8 <u>285</u>	9 <u>279</u>	10 <u>273</u>	11 <u>256</u>
	12 <u>250</u>				
Remarks:	7 <u>4.2</u>	8 <u>5.0</u>	9 <u>4.5</u>	10 <u>4.3</u>	11 <u>3.7</u>
	12 <u>3.5</u>				

2 1/2 600' W = 0.80

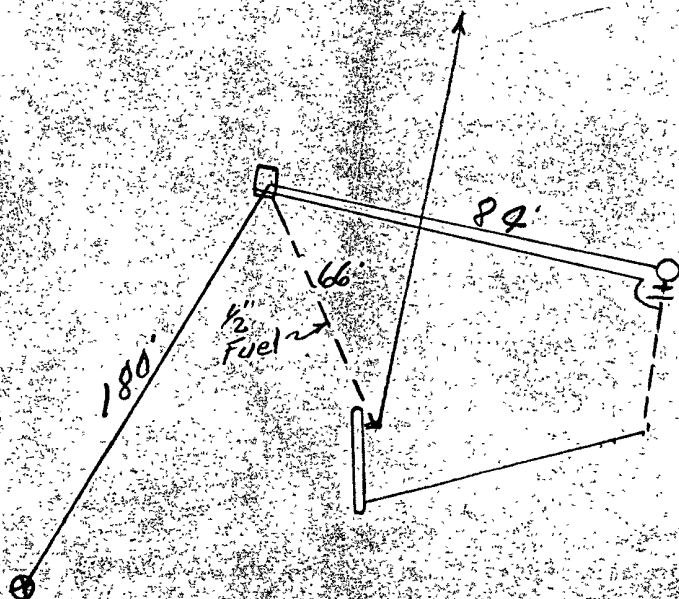
3/4" Hose to No. 1 Anode - Perforated All
15 lbs Barafos Circ thru. Hole -

Note - No. 12 Anode - Broken - only 4' long

All Construction Completed

Harrel
(Signature)

GROUND BED LAYOUT SKETCH



DAILY DRILLING REPORT

Well No. 55 200'

CONTRACTOR *Alvord & Co.*

RIG NO.

REPORT NO.

DATE

19

LEASE

MORNING

DAYLIGHT

EVENING

Driller					Total Man/Hr Crew					Driller					Total Man/Hr Crew					Driller					Total Man/Hr 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	1:10	SS			2:00	2:50	SS			3:10	3:50	SSH																	
1:10	1:55	SSH			2:50	3:40	SSH			3:50	4:20	SSH																	
1:55	2:00	SS			3:40	3:55	SS			4:20	4:50	SSH																	
2:00	2:20	SSH			3:55	3:10	SSH			4:50	4:55	SSH																	
BIT NO. 303 45					NO. 9					NO. 1					NO. 1					NO. 1					NO. 1				
SERIAL NO.					DC					DC					DC					DC					DC				
SIZE					SIZE					SIZE					SIZE					SIZE					SIZE				
STANDS					STANDS					STANDS					STANDS					STANDS					STANDS				
TYPE					TYPE					TYPE					TYPE					TYPE					TYPE				
DOWN ON KELLY					DOWN ON KELLY					DOWN ON KELLY					DOWN ON KELLY					DOWN ON KELLY					DOWN ON KELLY				
TOTAL DEPTH					TOTAL DEPTH					TOTAL DEPTH					TOTAL DEPTH					TOTAL DEPTH					TOTAL DEPTH				
MUD, ADDITIVES USED AND RECEIVED					MUD, ADDITIVES USED AND RECEIVED					MUD, ADDITIVES USED AND RECEIVED					MUD, ADDITIVES USED AND RECEIVED					MUD, ADDITIVES USED AND RECEIVED					MUD, ADDITIVES USED AND RECEIVED				
Time	WT.	VS.			Time	WT.	VS.			Time	WT.	VS.			Time	WT.	VS.			Time	WT.	VS.			Time	WT.	VS.		
FROM					TO					FROM					TO					FROM					TO				
TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN				
REMARKS					REMARKS					REMARKS					REMARKS					REMARKS					REMARKS				

SIGNED: Toolpusher

Company Supervisor

Donald