

-30-045-09508

4632

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. 15 Twp 30 Rng 9

Name of Well/Wells or Pipeline Serviced RIDDLE A #1

cps 50w

Elevation 6383' Completion Date 1/17/67 Total Depth 570' 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. N/A

Depths gas encountered: N/A

Type & amount of coke breeze used: 5120 lbs.

Depths anodes placed: 556', 550', 544', 533', 527', 520'

Depths vent pipes placed: 550' 3/4" HOSE

Vent pipe perforations: 375'

Remarks: gb #2 175lbs. CALCIUM CHLORIDE ADDED WHILE COKING

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.

RECEIVED
MAY 31 1991
OIL CON.
DIST.

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Date 1-17-67

Well Name <u>Riddle No 1-A</u>			CPS No. <u>50W</u>		
Location <u>NE⁴ Sec 15 T 30 N R 9 W</u>			Work Order No. <u>184-52019-50-20</u>		
Anode Hole Depth <u>570</u>	Total Drilling Rig Time <u>40 1/2</u>	Type & Size Bit Used <u>6 1/4-6157-460-615-110</u>		No. Sacks Mud Used <u>12</u>	
No. Sacks Lost Circulation Mat'l Used <u>4</u>	Anode Depth				
	# 1 <u>556</u>	# 2 <u>550</u>	# 3 <u>544</u>	# 4 <u>533</u>	# 5 <u>527</u> # 6 <u>520</u>
Total Lbs. Coke Used <u>5120</u>	Anode Output (Volts)				
	# 1 <u>3.1</u>	# 2 <u>3.3</u>	# 3 <u>2.7</u>	# 4 <u>2.3</u>	# 5 <u>2.5</u> # 6 <u>2.4</u>
Total Circuit Resistance	Volts <u>10.8</u> Amps <u>7.2</u> Ohms <u>1.5-</u>		No. Ft. Surface Cable Conduit		
			<u>4982 on Anodes, 180 Surface = 5162</u>		
Drilling Log (Attach Hereto). ☐	7 <u>500</u>	8 <u>494</u>	9 <u>488</u>		
Remarks:	7 <u>1.4</u>	8 <u>2.0</u>	9 <u>1.5</u>		

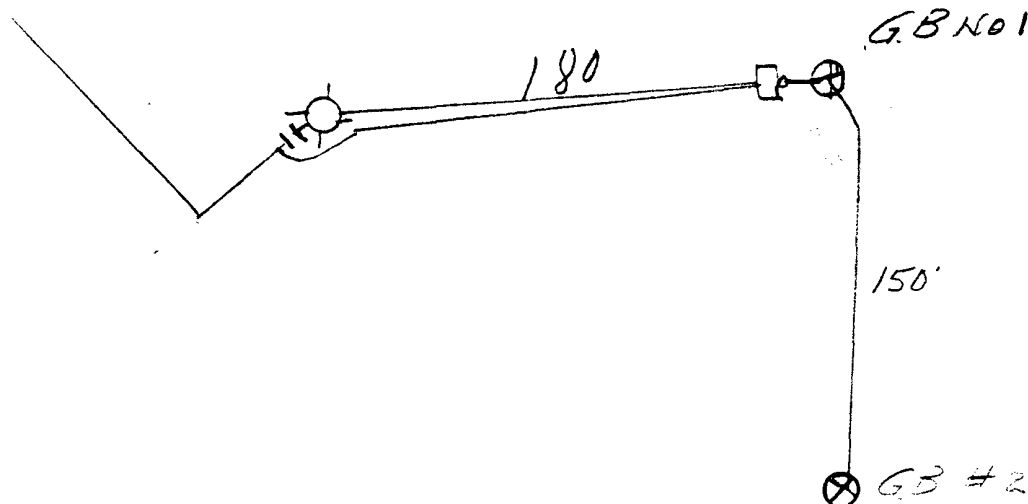
3/4" Hose to No. 2 Anode - Perforated 375'
175 lbs Calcium Chloride Added while Coking
15 lbs Barofos Circulated thru. Hole

Buried 2-23-67 AHS
Not Buried From GB #1 to GB #2

Construction Completed

[Signature]
(Signature)

GROUND BED LAYOUT SKETCH



LEASE

WELL NO. 30W

CONTRACTOR

William

RIG NO.

D-2

REPORT NO.

DATE 4-9-42

MORNING

DAYLIGHT

EVENING

Driller				Total Men In Crew				Driller				Total Men In Crew			
FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.		FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.	
0	1:00	1:00	1:10	1:20	1:30	1:40									
1:00	1:10	1:10	1:20	1:30	1:40	1:50									
1:10	1:20	1:20	1:30	1:40	1:50	2:00									
1:20	1:30	1:30	1:40	1:50	2:00	2:10									
1:30	1:40	1:40	1:50	2:00	2:10	2:20									
1:40	1:50	1:50	2:00	2:10	2:20	2:30									

Driller				Total Men In Crew				Driller				Total Men In Crew			
FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.		FROM	TO	FORMATION	WT-BIT	R.P.M.	WT-BIT	R.P.M.	
2:30	2:40	2:40	2:50	3:00	3:10	3:20									
2:40	2:50	2:50	3:00	3:10	3:20	3:30									
2:50	3:00	3:00	3:10	3:20	3:30	3:40									
3:00	3:10	3:10	3:20	3:30	3:40	3:50									
3:10	3:20	3:20	3:30	3:40	3:50	4:00									
3:20	3:30	3:30	3:40	3:50	4:00	4:10									
3:30	3:40	3:40	3:50	4:00	4:10	4:20									
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