

54-30039-07602

554-30039-24810

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

Operator MERIDIAN OIL Location: Unit SW Sec. 14 Twp 29 Rng 7

Name of Well/Wells or Pipeline Serviced SAN JUAN 29-7 UNIT #54, #554

cps 289w

Elevation 6202' Completion Date 7/28/69 Total Depth 380' 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. 180'

RECEIVED

MAY 31 1991

Depths gas encountered: N/A

OIL CON. DIST. 3

Type & amount of coke breeze used: 6160 lbs.

Depths anodes placed: 320', 314', 284', 274', 268', 262', 256', 250'

Depths vent pipes placed: 314' OF 3/4" HOSE

Vent pipe perforations: 200'

Remarks: qb #2 PLASTIC MOLD USED TO CAP ANODES. DID NOT USE SHRINK SLEEVE ON WIRE.

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

5 1/8" insert #116 = 180'
- 5" Rock 62523 = 200

Drilling Log (Attach Hereto). ☒

Completion Date 7-28-69

Well Name <u>SV 29-7 #54.</u>		Location <u>SW 14-29-7</u>		CPS No. <u>289W</u>	
Type & Size Bit Used <u>7 7/8 ZZ946 = 200 - AC659 = 180</u>		Work Order No. <u>184-40153-50-20</u>			
Anode Hole Depth <u>380</u>	Total Drilling Rig Time <u>31 Hrs.</u>	Total Lbs. Coke Used <u>6160</u>	Lost Circulation Mat'l Used <u>0</u>	No. Sacks Mud Used <u>1</u>	
Anode Depth					
# 1 <u>320</u>	# 2 <u>314</u>	# 3 <u>284</u>	# 4 <u>274</u>	# 5 <u>268</u>	# 6 <u>262</u>
Anode Output (Amps)					
# 1 <u>3.5</u>	# 2 <u>3.5</u>	# 3 <u>2.6</u>	# 4 <u>2.7</u>	# 5 <u>2.8</u>	# 6 <u>2.6</u>
Anode Depth					
# 11	# 12	# 13	# 14	# 15	# 16
Anode Output (Amps)					
# 11	# 12	# 13	# 14	# 15	# 16
Total Circuit Resistance					
Volts <u>12.3</u>	Amps <u>8.5</u>	Ohms <u>1.44</u>	No. 8 C.P. Cable Used <u>2560'</u>		No. 2 C.P. Cable Used <u>2380 on Anodes 180 surface 0</u>

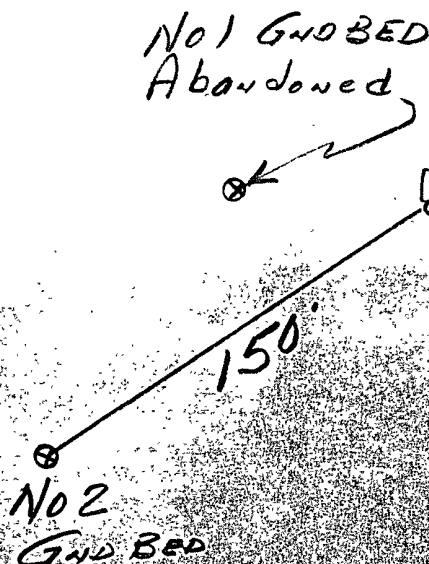
Remarks: 3/4" Hose to No. 2 Anode - Perforated 200'
50 lbs Barofos used

Plastic mold used to Cap Anodes - Did not use
shrink sleeve on wire -
Copy this Report in Rectifier

All Construction Completed

Daniels
(Signature)

GROUND BED LAYOUT SKETCH



Green #1116 (180P)

WELL NO. 289W										CONTRACTOR Monarch Cont.										RIG NO. 150										REPORT NO.										DATE									
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.																									
0	170	SS + shale 2th			260	510	shale																																										
170	210	SS			310	390	shale + ss 3th																																										
210	240	shale + ss 3th																																															
240	260	SS																																															
BIT NO.					NO. DC					NO. DC					NO. DC					NO. DC					NO. DC																								
SERIAL NO. 62523					NO. DC					NO. DC					NO. DC					NO. DC					NO. DC																								
SIZE 5" (200 ft.)					STANDS					STANDS					STANDS					STANDS					STANDS																								
TYPE					SINGLES					SINGLES					SINGLES					SINGLES					SINGLES																								
MAKE					DOWN ON KELLY					DOWN ON KELLY					DOWN ON KELLY					DOWN ON KELLY					DOWN ON KELLY																								
MUD RECORD					MUD, ADDITIVES USED AND RECEIVED					MUD RECORD					MUD, ADDITIVES USED AND RECEIVED					MUD RECORD					MUD, ADDITIVES USED AND RECEIVED																								
TIME					WL					WL					WL					WL					WL																								
VIS					VIS					VIS					VIS					VIS					VIS																								
TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN																													
FROM					TO					FROM					TO					FROM					TO																								
water 180 ft. before 1 hr. good					7-23-69 - 5 hrs					7-23-69 - 5 hrs					7-23-69 - 5 hrs					7-23-69 - 5 hrs																													
return					7-24-69 - 10 hrs					7-24-69 - 10 hrs					7-24-69 - 10 hrs					7-24-69 - 10 hrs																													
					7-27-69 - 12 hrs					7-27-69 - 12 hrs					7-27-69 - 12 hrs					7-27-69 - 12 hrs																													
					7-28-69 - 14 hrs					7-28-69 - 14 hrs					7-28-69 - 14 hrs					7-28-69 - 14 hrs																													
					3 hrs.					3 hrs.					3 hrs.					3 hrs.																													
REMARKS					REMARKS					REMARKS					REMARKS					REMARKS					REMARKS																								
7-23-69 - 5th well loc. 12 W. moved rig setup + drilled 180 ft. 5' hole					7-23-69 - 5th well loc. 12 W. moved rig setup + drilled 180 ft. 5' hole					7-23-69 - 5th well loc. 12 W. moved rig setup + drilled 180 ft. 5' hole					7-23-69 - 5th well loc. 12 W. moved rig setup + drilled 180 ft. 5' hole					7-23-69 - 5th well loc. 12 W. moved rig setup + drilled 180 ft. 5' hole																													
7-24-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-24-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-24-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-24-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-24-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"																													
7-27-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-27-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-27-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-27-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-27-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"																													
7-28-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-28-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-28-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-28-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"					7-28-69 - 5th well 6 AM arrived rig 7 AM went in hole + drilled 5' hole to 380 ft. then but turned to 80 ft. with 7"																													