

59-30-039-07771
476-30-039-24469

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. 28 Twp 30 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #59, #476
cps 213w

Elevation 6331 Completion Date 9/1/83 Total Depth 460' Land Type* N/A

Casing, Sizes, Types & Depths 50' OF 8" PVC CASING

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. WET AT 60'. WATER AT 140' SAMPLE

DID NOT SETTLE OUT.

Depths gas encountered: N/A

Type & amount of coke breeze used: 4600 lbs.

Depths anodes placed: 440', 430', 420', 410', 400', 390', 380', 370', 360', 345'

Depths vent pipes placed: 460' OF 1" PVC VENT PIPE

Vent pipe perforations: 400'

Remarks: gb #3

RECEIVED

MAY 31 1991

OIL CON. DIV.
DIST. 3

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

Drilling Log (Attach Hereto) ☐Completion Date 9-1-83

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
213-W	5530-6 #59	184-90106-19		☐ Good ☐ Bad
Location:	Anode Size:	Anode Type:	Size Bit:	
NE28-30-6	2'	DURIRON	6 3/4	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used
460	460'		4600	
Anode Depth				
# 1 440	# 2 430	# 3 420	# 4 410	# 5 400
# 6 390	# 7 380	# 8 370	# 9 360	# 10 345
Anode Output (Amps)				
# 1 3.6	# 2 3.7	# 3 3.55	# 4 3.4	# 5 2.9
# 6 2.9	# 7 2.45	# 8 2.2	# 9 1.9	# 10 2.7
Anode Depth				
# 11	# 12	# 13	# 14	# 15
# 16	# 17	# 18	# 19	# 20
Anode Output (Amps)				
# 11	# 12	# 13	# 14	# 15
# 16	# 17	# 18	# 19	# 20
Total Circuit Resistance				
Volts 12.2	Amps 12.7	Ohms 196	No. 8 C.P. Cable Used	No. 2 C.P. Cable Used

Remarks: DRILLER said wet at 60', H.T. WATER AT 140' GOT WATER SAMPLE,
DID NOT SETTLE OUT. INSTALLED 460' of 1" VENT PIPE, PERFORATED 40
of VENT PIPE. SUPPLIED 4600 lb of COKE BREEZE. SET 50'
of 8" PVC CASING

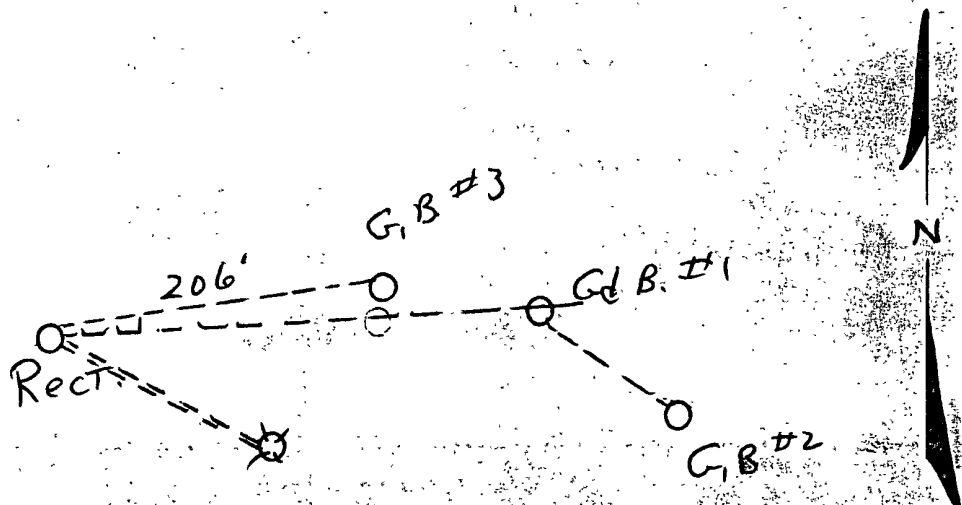
Rectifier Size: — V — A
 Addn'l Depth: —
 Depth Credit: 40' ✓
 Extra Cable: 5' ✓
 Ditch & 1 Cable: 206' ✓
 25' Meter Pole: —
 20' Meter Pole: —
 10' Stub Pole: —

FUNCTION BOX 1 ✓
 SET CASING 2 hrs ✓

All Construction Completed

William Knight Jr.
 (Signature)

GROUND BED LAYOUT SKETCH



9/1
 REG 8
 O.T. 2 ✓

DAILY DRILLING REPORT

LEASE OPS 213-4 WELL NO. 54 CONTRACTOR EGGITS RIG NO. TR-1 REPORT NO. 9-1 DATE 9-1 19 83

MORNING

DAYLIGHT

EVENING

Total Men In Crew						Total Men In Crew						Total Men In Crew																	
Driller		Driller		Driller		Driller		Driller		Driller		Driller		Driller		Driller													
FROM	TO	FORMATION	WT-BIT	R.P.M.	TIME	FROM	TO	FORMATION	WT-BIT	R.P.M.	TIME	FROM	TO	FORMATION	WT-BIT	R.P.M.	TIME												
0	140	SAND																											
140	240	SAND																											
240	300	SAND & Rock																											
300	400	SAND																											
NO. DC		SIZE	LENG.			NO. DC		SIZE	LENG.			NO. DC		SIZE	LENG.														
NO. DC		SIZE	LENG.			NO. DC		SIZE	LENG.			NO. DC		SIZE	LENG.														
STANDS						STANDS						STANDS																	
SINGLES						SINGLES						SINGLES																	
DOWN ON KELLY						DOWN ON KELLY						DOWN ON KELLY																	
TOTAL DEPTH						TOTAL DEPTH						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.			Time		WT.	Vis.			Time		WT.	Vis.		
FROM		TO		TIME BREAKDOWN		FROM		TO		TIME BREAKDOWN		FROM		TO		TIME BREAKDOWN		FROM		TO		TIME BREAKDOWN		FROM		TO		TIME BREAKDOWN	

REMARKS -

REMARKS -

REMARKS -

7 gal per min

SIGNED: Toolpusher

Company Supervisor

Roger Smith

CP5 213-21
55 30-6 #59
NE28-30-6

184-90106-19-50-20-63

Page 9-1-83
Date WK
By

[illegible]