

30-039-07681

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. 3 Twp 29 Rng 7

Name of Well/Wells or Pipeline Serviced SAN JUAN 29-7 UNIT #11

cps 271

Elevation 6262' Completion Date 9/6/84 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. WET AT 170'

RECEIVED

Depths gas encountered: N/A

MAY 31 1991

Type & amount of coke breeze used: 4000 lbs.

CON. DIV.
DIST. 3

Depths anodes placed: 350', 340', 330', 320', 310', 300', 290', 280', 270', 245'

Depths vent pipes placed: 370' OF 1" PVC VENT PIPE

Vent pipe perforations: 200'

Remarks: gb #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 9-6-84

CPS #		Well Name, Line or Plant:		Work Order #		Static:		Ins. Union Check	
271-W		JJ 29-7 #11		20020-19-50-20				☒ Good ☐ Bad	
Location		Anode Size:		Anode Type:		Size Bit:			
SW3-29-7		2'x60"		DURIRON		6 3/4"			
Depth Drilled		Depth Logged		Drilling Rig Time		Total Lbs. Coke Used		Lost Circulation Mat'l Used	
380		365				4000			
Anode Depth									
# 1	350	# 2	340	# 3	330	# 4	320	# 5	310
# 6	300	# 7	290	# 8	280	# 9	270	# 10	245
Anode Output (Amps)									
# 1	2.10	# 2	2.95	# 3	3.25	# 4	2.90	# 5	3.20
# 6	3.20	# 7	3.90	# 8	3.30	# 9	3.00	# 10	1.95
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 11.9		Amps 11.0		Ohms 1.1		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	

Remarks: DRILLER said wet at 170'. Blew mud out of hole. Did NOT settle out enough to get water sample. Installed 370' of 1" PVC VENT PIPE, PERFORATED 200' of VENT PIPE. Supplied 4000 lbs of coke breeze.

Rectifier Size: _____ V _____ A
 Addn'l Depth: _____
 Depth Credit: 135'
 Extra Cable: _____
 Ditch & 1 Cable: 32'
 25' Meter Pole: _____
 20' Meter Pole: _____
 10' Stub Pole: _____

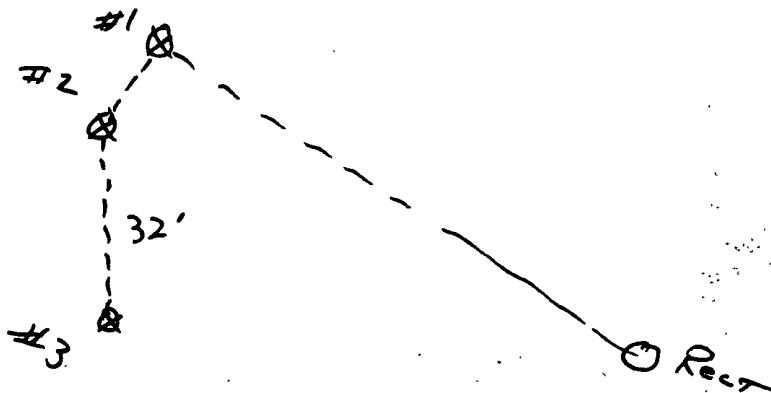
All Construction Completed

William L. Knight Jr.
(Signature)

GROUND BED LAYOUT SKETCH

JUNCTION BOX 1

6 hr Req. Time



WELL NO.

CONTRACTOR

Bob Beeman

RIG NO. 20

REPORT NO.

DATE 9-6-84

19

MORNING

DAYLIGHT

EVENING

[illegible]

SIGNED: Toolpusher

Company Supervisor

EL PASO NATURAL GAS COMPANY
CONSTRUCTION LOGGING READINGS

CPS #: 271-W WELL NAME: SJ29-7 # 11

LOCATION: SW3-29-7 DATE: 9-6-84

TOTAL VOLTS: 11.9 TOTAL AMPS: 11.0

OHMS RESISTANCE: 1.1

												ANODE READINGS			
DEEP	LOG ANODE	ANODE NO.	DEEP	LOG ANODE	ANODE NO.	DEEP	LOG ANODE	ANODE NO.	DEEP	LOG ANODE	ANODE NO.	NO.	DEPTH	NO COKE	WITH COKE
5			185	.30		365	TD		545			1	350	1.18	2.10
10			190	.35		370			550			2	340	1.9	2.95
15			195	.50		375			555			3	330	2.25	3.25
20			200	.40		380			560			4	320	1.80	2.90
25			205	1.40		385			565			5	310	2.0	3.20
30			210	1.25		390			570			6	300	2.25	3.20
35			215	1.40		395			575			7	290	2.25	3.90
40			220	1.65		400			580			8	280	1.95	3.30
45			225	1.30		405			585			9	270	1.90	3.00
50			230	1.25		410			590			10	245	1.33	1.95
55			235	1.15		415			595						
60			240	1.10		420			600						
65			245	1.05	10	425			605						
70			250	.95		430			610						
75			255	.95		435			615						
80			260	.95		440			620						
85			265	.95		445			625						
90			270	1.45	9	450			630						
95			275	1.80		455			635						
100			280	1.40	8	460			640						
105			285	1.75		465			645						
110			290	1.80	7	470			650						
115			295	1.85		475			655						
120			300	1.65	6	480			660						
125			305	1.45		485			665						
130			310	1.50	5	490			670						
135			315	1.40		495			675						
140			320	1.40	4	500			680						
145			325	1.70		505			685						
150			330	1.70	3	510			690						
155			335	1.65		515			695						
160			340	1.55	2	520			700						
165			345	1.40		525			705						
170	.25		350	1.10	1	530			710						
175	.25		355	.70		535			715						
180	.25		360	.90		540			720						

REMARKS: DRILLER said wet at 170' Blew mud out of hole did NOT settle out enough to get a water sample installed 370' OC 1" PVC VENT PIPE, 200' OC VENT PIPE. SLURRED 4000 LBS of COKE Breeze

JK