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7- 30-045-08255

776

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. 13 Twp 29 Rng 10

Name of Well/Wells or Pipeline Serviced NEUDECKER #7

cps 1032w

Elevation 5855' Completion Date 11/3/76 Total Depth 375' Land Type* N/A

Casing, Sizes, Types & Depths 22' OF 8 5/8 SURFACE 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 103'-145'

Depths gas encountered: N/A

Type & amount of coke breeze used: 48 SACKS

Depths anodes placed: 355', 345', 335', 315', 295'

Depths vent pipes placed: N/A

Vent pipe perforations: 330'

Remarks: . gb #2

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

Logged

Completion Date **11-3-76**

Drilling Log (Attach Hereto). ☐

Well Name Neudecker #7		Location SW13-29-10		CPS No. 1032W	
Type & Size Bit Used 6 3/4				Work Order No. 20648	
Anode Hole Depth 6937.5	Total Drilling Rig Time		Total Lbs. Coke Used 48	Lost Circulation Mat'l Used	
Anode Depth		Anode Output (Amps)		Anode Depth	
# 1 365	# 2 345	# 3 335	# 4 315	# 5 295	# 6
# 1 5.5	# 2 6.0	# 3 4.4	# 4 3.0	# 5 4.2	# 6
# 11	# 12	# 13	# 14	# 15	# 16
# 11	# 12	# 13	# 14	# 15	# 16
Total Circuit Resistance		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	
Volts 11.8	Amps 11.2	Ohms 1.05			

Remarks: **Driller Said Wet 103 to 145'**
Vent Perforated 330'
Slurry 48 Sacks Coke

Set 22' of 8 5/8 Surface Casing

\$2,648.00
120.00 6500 / Depth
18.20 Surf Cable

2,786.20
111.44 TAX

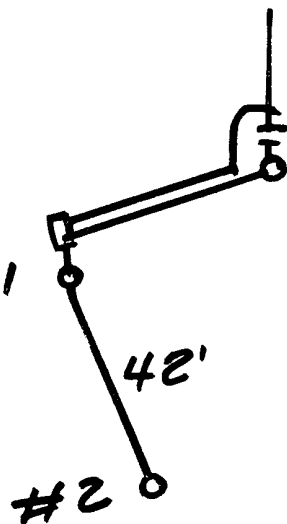
2,897.64
228.00 COKE
213.40 INSP.
50.00 MISC.

\$3,449.04
1,170.00 SURF Casing #1
\$4,619.04

All Construction Completed

Amela
(Signature)

GROUND BED LAYOUT SKETCH



Surface Casing
25 H-to -

5855'

EPNG

1032 W

Tom O'Brient

DAILY DRILLING REPORT

LEASE

WELL NO.

CONTRACTOR

RIG NO.

REPORT NO.

DATE _____

Nov 3, 1976

1974

[illegible]

SIGNED: Toolpusher

____ Company Supervisor

El Paso Natural Gas Company
ENGINEERING CALCULATION

Sheet: _____ of _____
Date: _____
By: _____
File: _____

MW		gals/mol
16.04	C ₁	6.4
30.07	C ₂	10.12
44.10	C ₃	10.42
58.12	iC ₄	12.38
58.12	nC ₄	11.93
72.15	iC ₅	13.85
72.15	nC ₅	13.71
86.18	iC ₆	15.50
86.18	C ₆	15.57
100.21	iC ₇	17.2
100.21	C ₇	17.46
114.23	C ₈	19.39
28.05	C ₂	9.64
42.08	C ₃	9.67

MW	MISC.	gals/mol
32.00	O ₂	3.37
28.01	CO	4.19
44.01	CO ₂	6.38
64.06	SO ₂	5.50
34.08	H ₂ S	5.17
28.01	N ₂	4.16
2.02	H ₂	3.38

1032W

Herron 1R (PC)
2-13-29-10 1500'

100	325	1.4
	30	1.5
10		2.0
	40	2.8
20		3.2
	50	3.0
30		2.3
	60	2.2
40		2.0
	70	1.9
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