

906

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7-30-039-60072

147-30-039-20314

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. 29 Twp 28 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 28-6 UNIT #7, #147

cps 1172w

Elevation 6352' Completion Date 7/20/77 Total Depth 341' 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 121' - 135'

Depths gas encountered: N/A

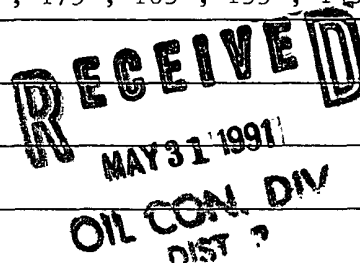
Type & amount of coke breeze used: 49 SACKS

Depths anodes placed: 225', 215', 205', 195', 185', 175', 165', 155', 145', 135'

Depths vent pipes placed: 230'

Vent pipe perforations: 200'

Remarks: gb #1



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) ☐

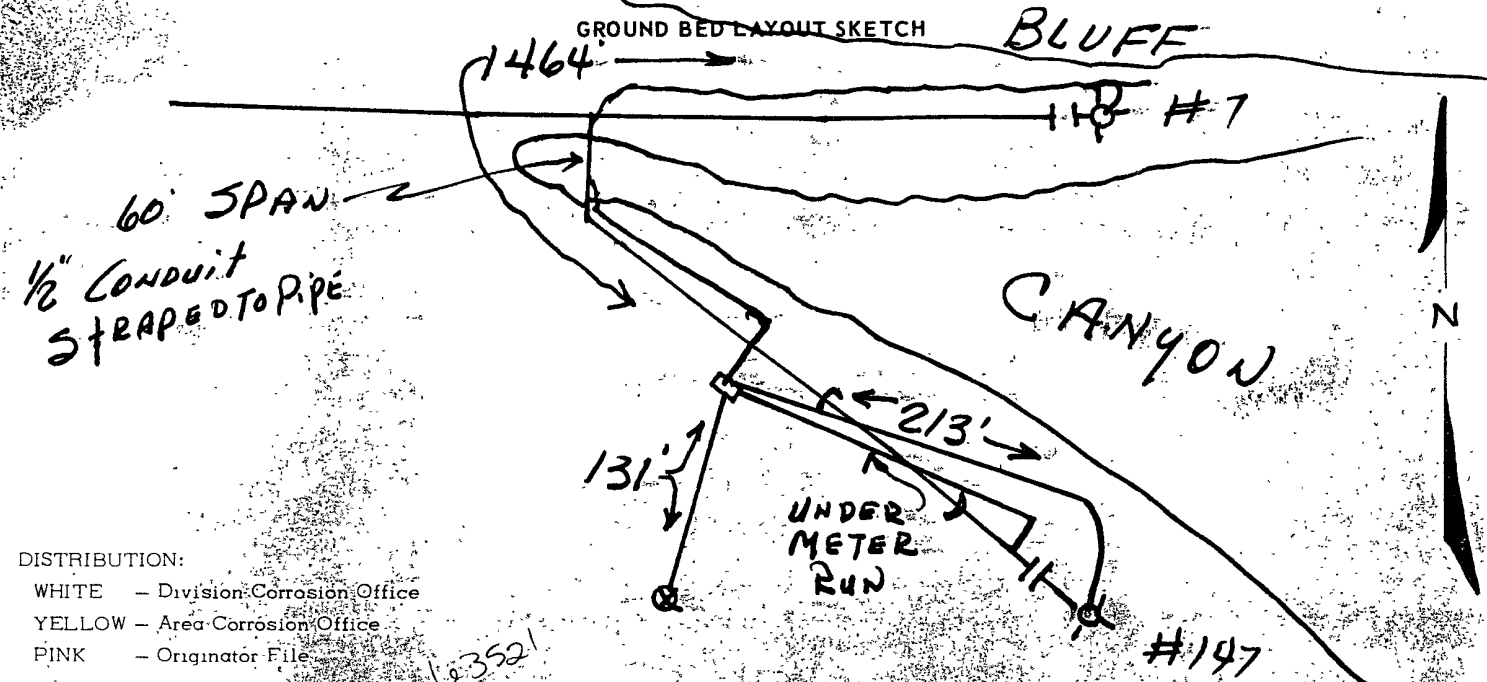
Completion Date 7-20-77

Well Name SJ. 28-6#7#147				Location NE 29-28-6				CPS No. 1172 W			
Type & Size Bit Used 63/4				Work Order No. 40039 & 54767							
Anode Hole Depth 606 3/4		Total Drilling Rig Time		Total Lbs. Coke Used 49 BAGS		Lost Circulation Mat'l Used		No. Sacks Mud Used			
Anode Depth		#1 225		#2 215		#3 205		#4 195		#5 185	
Anode Output (Amps)		#1 3.6		#2 4.2		#3 3.8		#4 3.6		#5 3.8	
Anode Depth		#6 175		#7 165		#8 155		#9 145		#10 135	
Anode Output (Amps)		#6 3.9		#7 4.2		#8 4.2		#9 3.3		#10 3.6	
Anode Depth		#11		#12		#13		#14		#15	
Anode Output (Amps)		#11		#12		#13		#14		#15	
Total Circuit Resistance		Volts 12.0		Amps 13.5		Ohms 0.88		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	

Remarks: **STATIC #147-600' NW = 0.80' - #7 700' WEST = 0.80'**
DRILL TO 120' - BLEW MUD OUT NEXT A.M.
DRILLER SAID WET AGAIN AT 121 TO 135'
VENT TO 230' PERF. 200'
SLURRY 49 BAGS
INSTALL STUB POLE & 60-30 RECT.

All Construction Completed.

David
(Signature)



DISTRIBUTION:

- WHITE - Division Corrosion Office
- YELLOW - Area Corrosion Office
- PINK - Originator File

230

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 ²	9.64
42.08	C ₃ ²	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

1172w

7-20-77

Drill 120 -
BLEW MUD out Next AM
Driller says wet at 108
8' 135' Drill to 341

VENT 10230
PERF 200.

[illegible]

DAILY DRILLING REPORT

[illegible]

SIGNED: Toolpusher

Company Supervisor