

949 # 44 30-039-07392
127 30-039-20069

E

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 20 Twp 28 Rng 6
Name of Well/Wells or Pipeline Serviced SAN JUAN 28-6 UNIT #44, #127,
#221, #457 cps 1161w
Elevation 6500' Completion Date 7/7/77 Total Depth 421' 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. 185'
Depths gas encountered: N/A
Type & amount of coke breeze used: 53 SACKS
Depths anodes placed: 400', 390', 380', 370', 345', 335', 310', 300', 285', 275'
Depths vent pipes placed: 400'
Vent pipe perforations: 220'
Remarks: gb #1

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

HAPPY BIRTHDAY
"ME" 7

Drilling Log (Attach Hereto) ☐

Completion Date 7-7-77

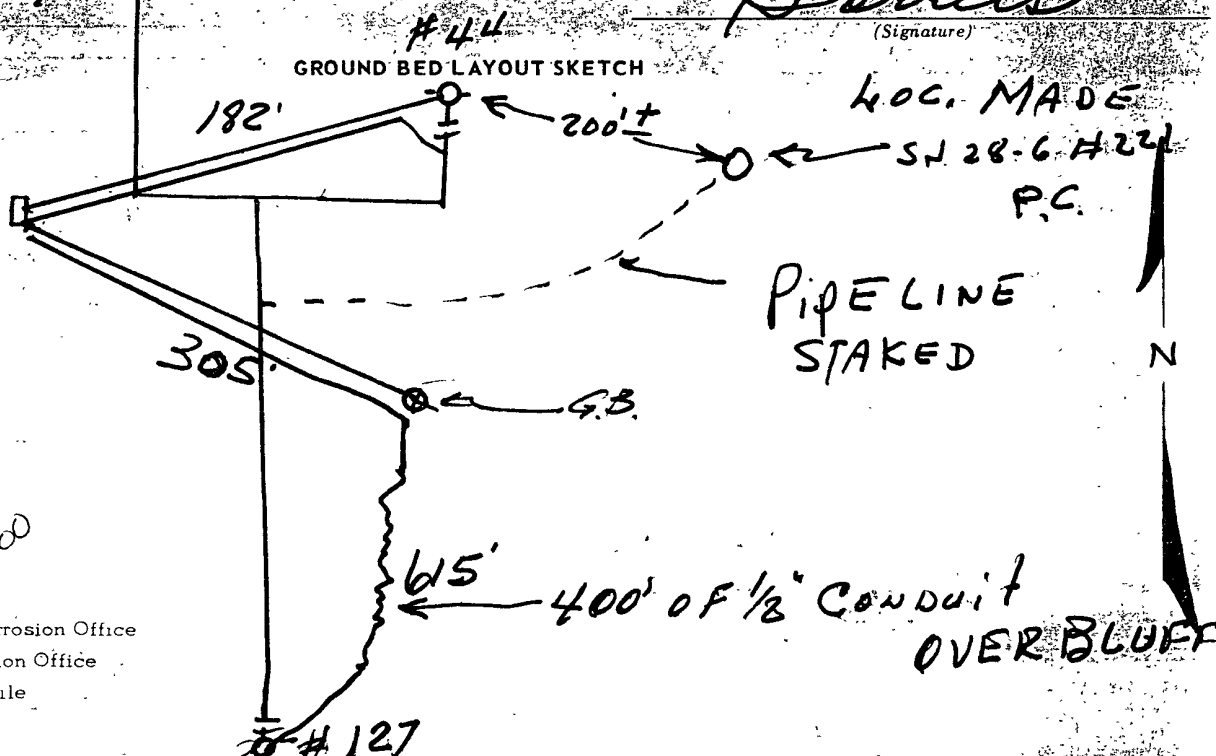
Well Name S.J. 28-6 #44 & 127		Location NE 20-28-6		CPS No. 1161W	
Type & Size Bit Used 6 3/4				Work Order No. 40009 & 54520	
Anode Hole Depth LOG 421	Total Drilling Rig Time	Total Lbs. Coke Used	Lost Circulation Mat'l Used	No. Sacks Mud Used	
Anode Depth					
#1 400	#2 390	#3 380	#4 370	#5 345	#6 335
#7 310	#8 300	#9 285	#10 275		
Anode Output (Amps)					
#1 3.7	#2 4.0	#3 4.4	#4 4.0	#5 4.1	#6 3.3
#7 3.3	#8 4.8	#9 3.5	#10 3.7		
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				No. 8 C.P. Cable Used	No. 2 C.P. Cable Used
Volts 12.0	Amps 15.4	Ohms 0.78			

Remarks: STATIC 500' W. 0.79 #44 — #127 — 700' NW = 0.77
DRILL TO 200' — WATER NEXT AM AT 185' — DRILL
TO 440, LOG TO 403' — CLEAN OUT NEXT AM &
LOG 421 — VENT TO 400 — PERF. 220'
SLURRY 53 COKE

20 METER POLE
60-30-RECT.

All Construction Completed

Arreals
(Signature)



DISTRIBUTION:

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

28-6H 44 & 127

1161-W

7-7-77

MW gas/mol

16.04 C₁ 8.430.07 C₂ 10.1244.10 C₃ 10.4258.12 IC₄ 12.3858.12 nC₄ 11.9372.15 IC₅ 13.8572.15 nC₅ 13.7186.18 IC₆ 15.5086.18 C₆ 15.57100.21 IC₇ 17.2100.21 C₇ 17.46114.23 C₈ 19.3928.05 IC₂ 9.6442.06 C₃ 9.67

MISC

MW gas/mol

32.00 O₂ 3.37

28.01 CO 4.19

44.01 CO₂ 6.3864.06 SO₂ 5.5034.08 H₂S 5.1728.01 N₂ 4.162.02 H₂ 3.38

185	2.0	405	2.1		DEILL 200				
90	1.5	10	2.3		KIR OVERNITE @ 195				
	1.2		2.0		DE 440 FINISH				
200	1.0	20	421 TD		to 185 & 609 405				
	9				7-8-77				
10	7	30			ROW P 201 W 201 C 201				
	7				OUT to 440 609 405				
20	9	46							
	20								
30	22								
	20								
40	13								
	1.1								
50	1.0								
	1.0								
60	1.0								
	1.1								
70	1.7								
	1.9								
80	2.4								
	2.5								
90	1.8								
	1.7								
300	1.9								
	2.1								
10	1.9								
	1.6								
20	1.4								
	1.8								
30	2.1								
	2.4								
40	1.9								
	2.0								
50	1.8								
	1.4								
60	1.7								
	2.0								
70	1.9								
	2.0								
80	1.8								
	1.4								
90	1.7								
	2.0								
100	1.9								
	2.0								
110	1.8								
	1.4								
120	1.7								
	2.0								
130	1.9								
	2.0								
140	1.8								
	1.4								
150	1.7								
	2.0								
160	1.9								
	2.0								
170	1.8								
	1.4								
180	1.7								
	2.0								
190	1.9								
	2.0								
200	1.8								
	1.4								
210	1.7								
	2.0								
220	1.9								
	2.0								
230	1.8								
	1.4								
240	1.7								
	2.0								
250	1.9								
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260	1.8								
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270	1.7								
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280	1.9								
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290	1.8								
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300	1.7								
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310	1.9								
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320	1.8								
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330	1.7								
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340	1.9								
	2.0								
350	1.8								
	1.4								
360	1.7								
	2.0								
370	1.9								
	2.0								
380	1.8								
	1.4								
390	1.7								
	2.0								
400	1.9								
	2.0								
410	1.8								
	1.4								
420	1.7								
	2.0								
430	1.9								
	2.0								
440	1.8								
	1.4								
450	1.7								
	2.0								
460	1.9								
	2.0								
470	1.8								
	1.4								
480	1.7								
	2.0								
490	1.9								
	2.0								
500	1.8								
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510	1.7								
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520	1.9								
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530	1.8								
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550	1.9								
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560	1.8								
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580	1.9								
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590	1.8								
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600	1.7								
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620	1.8								
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630	1.7								
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640	1.9								
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680	1.8								
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690	1.7								
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700	1.9								
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710	1.8								
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720	1.7								
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730	1.9								
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740	1.8								
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750	1.7								
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760	1.9								
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770	1.8								
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780	1.7								
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790	1.9								
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800	1.8								
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810	1.7								
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820	1.9								
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830	1.8								
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840	1.7								
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850	1.9								
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860	1.8								
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870	1.7								
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950	1.8								
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960	1.7								
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970	1.9								
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980	1.8								
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990	1.7								
	2.0								
1000	1.9								
	2.0								
1010	1.8								
	1.4								
1020	1.7	</							

LEASE WELL NO. 1161W CONTRACTOR O'Brien RIG NO. 1 REPORT NO. DATE 12/8 19 77

SIGNED: Toolpusher

Company Super 7501