

9 = 30-039-07765
498 = 30-039-24947

4819

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. 30 Twp 30 Rng 7

Name of Well/Wells or Pipeline Serviced SAN JUAN 30-6 UNIT #9, #498

cps 128w

Elevation 6226' Completion Date 8/9/70 Total Depth 500' 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. N/A

RECEIVED

MAY 31 1991

Depths gas encountered: N/A

OIL CON. DIV.
DIST. 3

Type & amount of coke breeze used: N/A

Depths anodes placed: 470', 460', 435', 425', 415', 405', 395', 385', 375', 345', 250'

Depths vent pipes placed: N/A

Vent pipe perforations: 300'

Remarks: gb #2 LOST FIRST 570' HOLE-ABANDONNED

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.

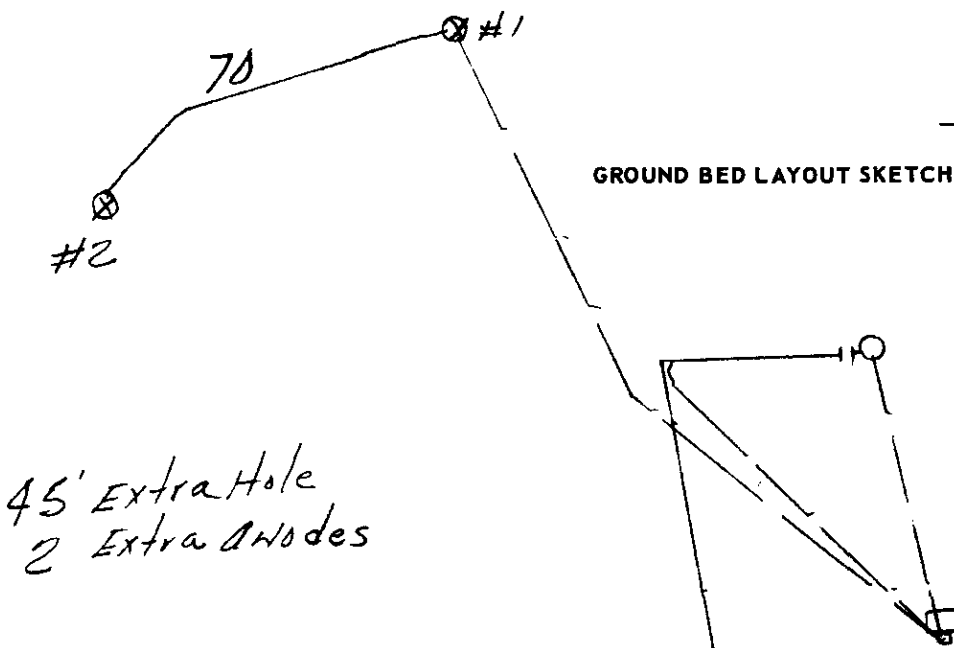
WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Hereto) ☐

Completion Date 8-9-70

Well Name <u>SD 30-6 # 9</u>		Location <u>NE 30-30-7</u>		CPS No. <u>128 W</u>	
Type & Size Bit Used <u>6 3/4</u>				Work Order No. <u>184-40023-50-20</u>	
Anode Hole Depth <u>500'</u>		Total Drilling Rig Time		Total Lbs. Coke Used <u>See Below</u>	
Anode Depth		Total Drilling Rig Time		No. Sacks Mud Used	
# 1 <u>470</u>	# 2 <u>460</u>	# 3 <u>435</u>	# 4 <u>425</u>	# 5 <u>415</u>	# 6 <u>405</u>
# 7 <u>395</u>	# 8 <u>385</u>	# 9 <u>375</u>	# 10 <u>345</u>		
Anode Output (Amps)		Total Drilling Rig Time		No. Sacks Mud Used	
# 1 <u>2.2</u>	# 2 <u>2.2</u>	# 3 <u>3.5</u>	# 4 <u>3.5</u>	# 5 <u>3.7</u>	# 6 <u>3.7</u>
# 7 <u>2.7</u>	# 8 <u>2.7</u>	# 9 <u>2.8</u>	# 10 <u>1.2</u>		
Anode Depth		Total Drilling Rig Time		No. Sacks Mud Used	
# 11 <u>250</u>	# 12 <u>240</u>	# 13	# 14	# 15	# 16
# 17	# 18	# 19	# 20		
Anode Output (Amps)		Total Drilling Rig Time		No. Sacks Mud Used	
# 11 <u>2.0</u>	# 12 <u>2.0</u>	# 13	# 14	# 15	# 16
# 17	# 18	# 19	# 20		
Total Circuit Resistance		Total Drilling Rig Time		No. 8 C.P. Cable Used	
Volts <u>12</u>	Amps <u>10.5</u>	Ohms <u>1.1</u>	No. 8 C.P. Cable Used		No. 2 C.P. Cable Used

Remarks: Drill 570'-lost 500' of 2" Plastic Hose in hole - abandoned Hole -
Drill 190' with air (Wet) used 50lbs Visbestos, 50lbs Hy-Thin
20 lbs C.M.C (starch) 400 lbs Hy-Gel. Total Depth 500'.
Pump 5 sacks Coke. Hose plugged, 1 1/2" Pump Hose. Slurry 61
Vent Hose perforated 300' with 1/8" bit approx 6" spacing



All Construction Completed

Sanche
(Signature)



20 lbs CMC - 50 lbs Hy-Flo
 128 w - Air to 190 - wct. 300' Perforated
 1 sack Nica
 20 lbs - Viscobestos

100	6	70	1.54				
	.58		2.3	✓	④		
200	53	80	1.81				
	.64		1.54	✓	③		
10	61	90	1.31	✓			
	.70		1.34	✓	①		
20	75	400	1.73				
	.78		2.20	✓	⑥		
30	93	10	2.2	✓			
	.76		2.0	✓	⑤		
40	1.15 ✓	20	2.1				
	1.31		2.0	✓	④		
50	1.05 ✓	30	1.87	✓			
	.65		1.75	✓	③		
60	.57	40	1.20				
	.60		1.07				
70	.68	50	.95				
	.91		1.03				
80	.87	60	1.30	✓	②		
	.84		1.71	✓			
90	.85	70	1.60	✓	①		
	.85		1.00				
300	.85	80	.87				
	.89		1.00				
10	.90	90	1.03				
	.92	92	Bottom				
20	.95	500					
	.95						
30	.95						
	1.00						
40	1.15						
	1.26 ✓ ⑩						
50	1.11						
	1.07						
80	1.08						
	1.07						

Depth	Log
1 = 470'	1.60
2 = 460'	1.30
3 = 435'	1.75
4 = 425'	2.00
5 = 415'	2.00
6 = 405'	2.20
7 = 395'	1.74
8 = 385'	2.54
9 = 375'	2.30
10 = 345'	1.26

WTR.	cake
1 470' }	2.0
2 460' }	2.2
3 435' }	2.7
4 425' }	3.5
5 415' }	2.9
6 405' }	3.7
7 395' }	2.1
8 385' }	2.7
9 375' }	2.8
10 345' }	1.0
11 250' }	1.5
12 240' }	2.0

10.5A
 12.0V
 Pump
 Slurry 61

EL PASO NATURAL GAS COMPANY
ENGINEERING DEPARTMENT

Sheet ____ of ____

Date: _____

By: _____

128w (Vick)

[illegible]