

#23 30-039-07104

#96 30-039-07108

4803

#112 30-039-07099

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. 9 Twp 27 Rng 6

Name of Well/Wells or Pipeline Serviced SAN JUAN 28-6 UNIT #23, #96, #112  
cps 681w

Elevation 6478' Completion Date 12/29/65 Total Depth 420' 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

Type & amount of coke breeze used: 4400 lbs.

**OIL CON. DIV**  
DIST. 3

Depths anodes placed: 362', 356', 350', 344', 338', 332', 326', 320', 314', 308'

Depths vent pipes placed: 362' OF 3/4" HOSE

Vent pipe perforations: BOTTOM 100' , 1' INTERVALS

Remarks: gb #1

*gb #1 + gb #2*

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.

CATHODIC PROTECTION CONSTRUCTION REPORT  
DAILY LOG

cm #3 4 3/4 Drag = 100' #3

Date 12-29-65

Well Name SUU, 28-6 # 96, # 23 & # 112			CPS No. 681W		
Location SW 9-27-6			Work Order No. 53914 184 - 52627 - 50-20 54306		
Anode Hole Depth 420	Total Drilling Rig Time 42 1/2 Hrs.	Type & Size Bit Used 7 7/8 10035-340	No. Sacks Mud Used 4		
No. Sacks Lost Circulation Mat'l Used 1	Anode Depth		No. Sacks Mud Used		
		#1 326	#2 320	#3 314	#4 309
		#1 262	#2 356	#3 350	#4 344
		#5 338	#6 332		
Total Lbs. Coke Used 4400	Anode Output (Volts)		No. Ft. Surface Cable Conduit		
		#1 4.4	#2 5.0	#3 5.0	#4 4.0
		#1 4.0	#2 4.3	#3 4.3	#4 5.0
Total Circuit Resistance Volts 12.2	Amps 11.0	Ohms 1.15			

Drilling Log (Attach Hereto)

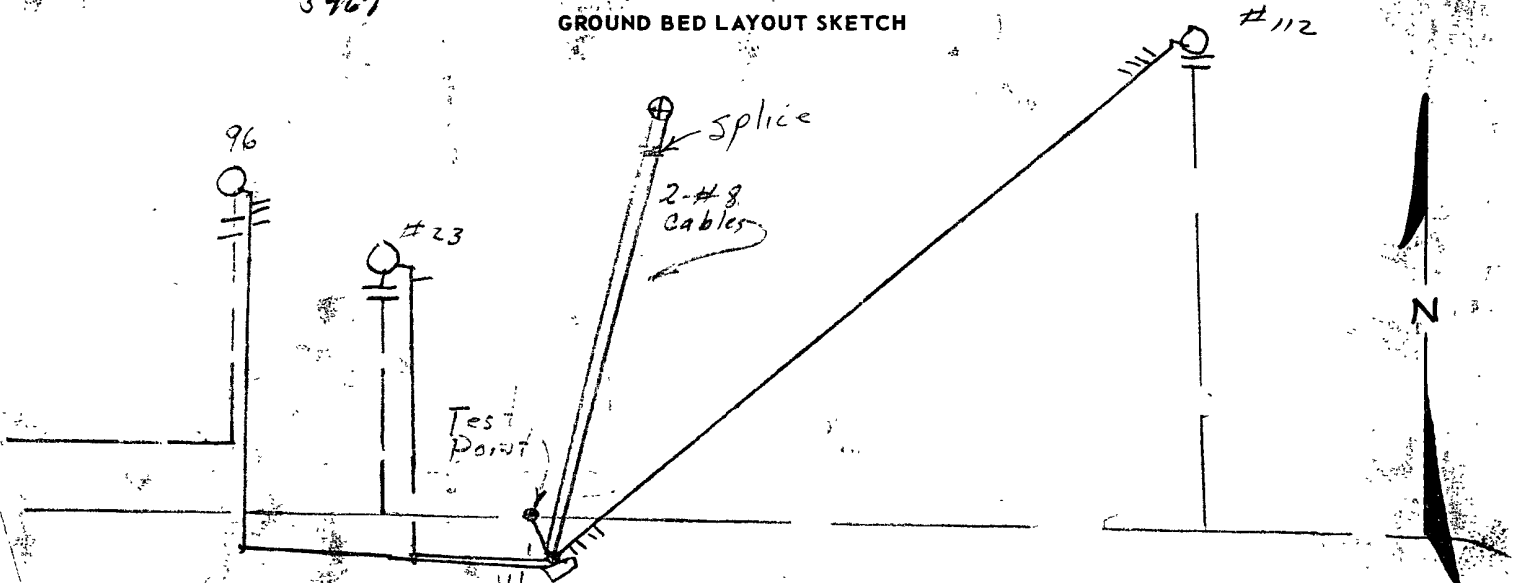
Remarks: R/S 600' SW 28-6 # 112 = .76 4 notch  
 600 S # 23 = .78 1 notch  
 600 S # 96 = .78 3 notch  
 3/4" Plastic Hose to Bottom Anode - Hose Perforated  
 Approx 1 interval Bottom 100'  
 4 lbs Chemical to G.P  
 Install Good All Rectifier 45V 30A (4 NEG) Ser # 65C 6640

ANODES - 3550' #8 WIRE  
 PLOWED WIRE 2417' #8 WIRE  
 5967'

All Construction Completed

*Samuel*  
 (Signature)

GROUND BED LAYOUT SKETCH



DAILY DRILLING REPORT

W 7M #3 100' 117

LEASE: **W 7M #3 100' 117** WELL NO: **6811A** CONTRACTOR: **S. E. McLean** RIG NO: **D-6** REPORT NO: **12-7-65** DATE: **12-7-65** EVENING

MORNING				DAYLIGHT				EVENING						
Driller		Total Men in Crew		Driller		Total Men in Crew		Driller		Total Men in Crew				
FROM	TO	FORMATION	WT. BIT	R.P.M.	FROM	TO	FORMATION	WT. BIT	R.P.M.	FROM	TO	FORMATION	WT. BIT	R.P.M.
0	60	Lambert			130	290	Sand							
60	70	W. Sandstone			290	420	Slale							
70	100	W. Sandstone												
100	130	Lambert												

BIT NO.	NO. DC	SIZE	LENG.	BIT NO.	NO. DC	SIZE	LENG.
100	35	X	34 1/2	39256	3	2 1/2	420

from 3400 to 4200 ft

SERIAL NO.	NO. DC	SIZE	LENG.	SERIAL NO.	NO. DC	SIZE	LENG.
7 1/2				7 1/2			

SIZE	STANDS	SINGLES	DOWN ON KELLY	TOTAL DEPTH
7 1/2				
7 1/2				

4 sacks mud  
1 sack hulls

TIME	WT.	VIS.	MUD RECORD	MUD, ADDITIVES USED AND RECEIVED	TIME BREAKDOWN	REMARKS
12-7-65						12-7-65 - Left yard at 7:30 AM. Drilled 7' 1/2" hole. Meter pole hole. Mud 200' to 340' left rig at 5:00.
12-8-65						12-8-65 - Mud 200' to 340' left rig at 5:00. Mud 200' to 340' left rig at 5:00.
12-9-65						12-9-65 - Left yard at 6:00 AM. Drilled 7' 1/2" hole. Meter pole hole. Mud 200' to 340' left rig at 5:00.
12-28-65						12-28-65 - Left yard at 6:00 AM. Drilled 7' 1/2" hole. Meter pole hole. Mud 200' to 340' left rig at 5:00.
12-27-65						12-27-65 - Left yard at 6:00 AM. Drilled 7' 1/2" hole. Meter pole hole. Mud 200' to 340' left rig at 5:00.
12-28-65						12-28-65 - Left yard at 6:00 AM. Drilled 7' 1/2" hole. Meter pole hole. Mud 200' to 340' left rig at 5:00.

SIGNED: Toolpusher \_\_\_\_\_  
Company Supervisor \_\_\_\_\_