

30-045-08383 FEuille A#2

5176

30-045-08350 WOOD #3

30-045-21451 = San Jacinto

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

Operator MERIDAIN OIL Location: Unit NE Sec. 17 Twp 29 Rng 10

Name of Well/Wells or Pipeline Serviced FEUILLE A #2, WOOD #3,

SAN JACINTO #10

cps 750w

Elevation 5701' Completion Date 6/23/65 Total Depth 130' 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

Depths gas encountered: N/A

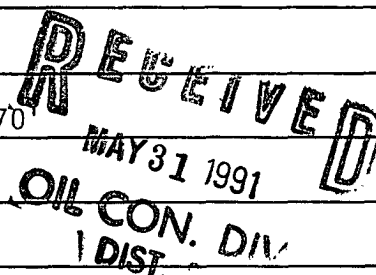
Type & amount of coke breeze used: N/A

Depths anodes placed: 120', 110', 100', 90', 80', 70'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

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 TYPE GROUNDBED D TA

DATA SHEET NO. 1

COMPANY MOBILJOB No. 3402 DATE: 6-23-65WELL: WOOD 17-2

PIPELINE:

LOCATION: SEC. 17 TWP. 29 RGE. 10 CO. SAN JUAN STATE N.M.ELEV. _____ FT: ROTARY 130 FT: CABLE TOOL _____ FT: CASING _____ FTGROUNDBED: DEPTH 130 FT. DIA. 6 IN. GAS 1300 LBS. ANODES 6-1 1/2" X 60" D-S.

DEPTH, FT.	DRILLER'S LOG	DRILL PIPE TO STRUCTURE			EXPLORING ANODE TO STRUCTURE			DEPTH, TOP OF ANODES
		E	I	R	E	I	R	
	<u>SANDY SURFACE</u>							
<u>10</u>					<u>12.0</u>	<u>0.6</u>		
						<u>0.7</u>		
<u>20</u>						<u>0.7</u>		
						<u>0.7</u>		
<u>30</u>						<u>0.7</u>		
						<u>0.7</u>		
<u>40</u>						<u>0.7</u>		
	<u>BLUE SHALE</u>					<u>0.8</u>		
<u>50</u>						<u>0.96</u>		
						<u>1.10</u>		
<u>60</u>						<u>1.40</u>		
						<u>1.50</u>		
<u>70</u>		<u>12.0</u>	<u>16.0</u>			<u>1.60</u>		
						<u>1.60</u>		<u>70</u>
<u>80</u>			<u>18.0</u>			<u>1.60</u>		
						<u>2.00</u>		<u>80</u>
<u>90</u>						<u>2.00</u>		
						<u>2.00</u>		<u>90</u>
<u>100</u>			<u>19.0</u>			<u>1.80</u>		
						<u>1.90</u>		<u>100</u>
<u>110</u>			<u>21.0</u>			<u>2.10</u>		
						<u>2.10</u>		<u>110</u>
<u>120</u>						<u>2.10</u>		
		<u>12.0</u>	<u>23.0</u>		<u>12.0</u>	<u>2.10</u>		<u>120</u>

GROUNDBED RESISTANCE: (1) VOLTS _____ + AMPS _____ = _____ OHMS

(2) VIBROGROUND 0.63 OHMS

cathodic protection service

HOUSTON TEXAS