

30-045-29623

**OCD CATHODIC PROTECTION DEEPWELL GROUND BED REPORT
DATA SHEET: NORTHWESTERN NEW MEXICO**

SUBMIT 2 COPIES TO O.C.D. AZTEC OFFI

OPERATOR: PHILLIPS PETROLEUM CO.
FARMINGTON, NM 87401
PHONE: 599-3400

LOCATION INFORMATION

WELLNAME OR PIPELINE SERVED: SJ 32-7 #203R

ADDITIONAL WELLS: NA

LEGAL LOCATION H 22 32 7

DATE OF INSTALLATION: 10/15/98

LEASE NUMBER: SF-078459

TYPE OF LEASE: FEDERAL

PPCO RECTIFIER NUMBER: FM-622

TOTAL G/B DEPT 340

GROUND BED INFORMATION

CASING SIZE: 8

CASING TYPE: PVC

CASING DEPTH: 20

CASING CEMENT: YES

TOP ANODE: 210

BOTTOM ANODE 330

INDIVIDUAL ANODE DEPTHS 210,220,230,288,295,302,309,316,323,330

AMOUNT OF COKE: 2100

WATER INFORMATION

WATER DEPTH (1): 120

WATER DEPTH (2): NA

CEMENT PLUGS: NA

RECEIVED
FEB 26 1999

OIL CON. DIV.
DIST. 3

OTHER INFORMATION

GAS DEPTH: NA

VENT PIPE DEPTH 340

TOP OF VENT PERFORATIONS: 200

REMARKS: G/B DRILLED 10/15/98

IF ANY OF THE ABOVE DATA IS UNAVAILABLE, PLEASE INDICATE SO. COPIES OF ALL LOGS, INCLUDING DRILLERS LOGS, WATER ANALYSIS, AND WELL BORE SCHEMATICS SHOULD BE SUBMITTED WHEN AVAILABLE. UNPLUGGED UNABANDONED 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.

PPCO GROUND BED LOG

PHILLIPS PETROLEUM CO.			DEEP WELL CATHODIC PROTECTION GROUND BED LOG—DATA SHEET					
DRILLED BY: (DRILLER'S NAME AND COMPANY) <i>Jack Ledbetter</i>								
LOCATION NAME: <i>SJ 32-7#203R</i>			DATE DRILLED: <i>10-15-98</i>			SF <i>678459</i>		
LEGAL LOCATION: <i>1st H-22B-32-7</i>			SIZE AND TYPE OF CASING: <i>8" PVC</i>					
PPCO ID NO. (FM NO.): <i>F11-622</i>			DEPTH OF CASING: <i>20'</i>					
TOTAL DEPTH: <i>340'</i>			COKE: (CIRCLE) <i>PETR</i> OR MET.			AMOUNT: <i>2100</i> LBS.		
DIAMETER OF HOLE: <i>6 3/4</i>			TYPE OF ANODES: <i>Anotec Duriron 2"x60"</i>					
COUNTY: <i>San Juan</i>								
COMPLETION INFORMATION:								
DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE
100	<i>1.7</i>		265	<i>1.7</i>		430		
105	<i>1.3</i>		270	<i>1.1</i>		435		
110	<i>1.4</i>		275	<i>1.1</i>		440		
115	<i>1.3</i>		280	<i>1.4</i>		445		
120	<i>1.1</i>		285	<i>1.5</i>	<i>7</i>	450		
125	<i>1.0</i>		290	<i>1.4</i>		455		
130	<i>1.8</i>		295	<i>1.6</i>	<i>6</i>	460		
135	<i>1.8</i>		300	<i>1.7</i>	<i>5</i>	465		
140	<i>1.9</i>		305	<i>1.8</i>		470		
145	<i>1.7</i>		310	<i>1.9</i>	<i>4</i>	475		
150	<i>1.9</i>		315	<i>1.3</i>	<i>3</i>	480		
155	<i>1.1</i>		320	<i>1.5</i>		485		
160	<i>1.4</i>		325	<i>1.5</i>	<i>2</i>	490		
165	<i>1.6</i>		330	<i>1.5</i>	<i>1</i>	495		
170	<i>1.5</i>		335	<i>1.6</i>		500		
175	<i>1.7</i>		340	<i>T.D.</i>		505		
180	<i>1.4</i>		345			510		
185	<i>1.6</i>		350			515		
190	<i>1.6</i>		355			520		
195	<i>1.5</i>		360			525		
200	<i>1.5</i>		365			530		
205	<i>1.4</i>		370			535		
210	<i>1.4</i>	<i>10</i>	375			540		
215	<i>1.5</i>		380			545		
220	<i>1.5</i>	<i>9</i>	385			550		
225	<i>1.5</i>		390			555		
230	<i>1.4</i>	<i>8</i>	395			560		
235	<i>1.2</i>		400			565		
240	<i>1.1</i>		405			570		
245	<i>1.1</i>		410			575		
250	<i>1.1</i>		415			580		
255	<i>1.2</i>		420			585		
260	<i>1.1</i>		425			590		
LOGGING VOLTS: <i>12.57</i>			VOLTAGE SOURCE: <i>Auto</i>					
TOTAL AMPS: <i>17.2</i>			TOTAL G/B RESISTANCE: <i>0.7</i>					
REMARKS:								