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**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

RECEIVED
FEB 10 1998
OIL CON. DIV.
DIST. 3

30-039-25707

LOCATION INFORMATION

WELLNAME OR PIPELINE SERVED: SJ 30-5 #29A

ADDITIONAL WELLS: NA

LEGAL LOCATION P-14-30-5

DATE OF INSTALLATION: 10/22/97

LEASE NUMBER: SF-080538

TYPE OF LEASE: FEDERAL

PPCO RECTIFIER NUMBER: FM-611

TOTAL G/B DEPT 350

GROUND BED INFORMATION

CASING SIZE: 8

CASING TYPE: PVC

CASING DEPTH: 20

CASING CEMENT: YES

TOP ANODE: 240

BOTTOM ANODE 330

INDIVIDUAL ANODE DEPTHS 240,250,260,270,280,290,300,310,320,330

AMOUNT OF COKE: 2200

WATER INFORMATION

WATER DEPTH (1): 220

WATER DEPTH (2): NA

CEMENT PLUGS: NA

OTHER INFORMATION

GAS DEPTH: NA

VENT PIPE DEPTH 353

TOP OF VENT PERFORATIONS: 213

REMARKS: G/B DRILLED 10/97

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.

TIERRA DYNAMIC COMPANY			DEEP WELL GROUNDED LOG DATA SHEET									
COMPANY NAME: <i>Phillips Petroleum</i>												
WELL NAME: <i>SS 30-5 #292</i>												
LEGAL LOCATION: <i>Sec 14 - 30N - 5W</i>			COUNTY: <i>RIO ARIZONA</i>									
DATE: <i>10-22-97</i>			TYPE OF COKE: <i>Lorico SW (P410)</i>									
DEPTH: <i>350'</i>			AMT. OF COKE BACKFILL: <i>2200 lbs</i>									
BIT SIZE: <i>10 3/4"</i>			VENT PIPE: <i>353</i>									
DRILLER NAME: <i>Sack Leiby</i>			PERF. PIPE: <i>140</i>									
SIZE AND TYPE OF CASING: <i>8" PVC X 20'</i>			ANODE AMT. & TYPE:									
			BOULDER DRILLING:									
DEPTH			DEPTH			DEPTH			COMPLETION INFORMATION:			
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE	WATER DEPTHS: <i>280</i>			
									ISOLATION PLUGS:			
100			265	<i>1.2</i>		430						
105			270	<i>1.4</i>		435						
110			275	<i>1.4</i>		440						
115			280	<i>1.4</i>		445			ANODE#	DEPTH	NO COK	COKED
120			285	<i>1.4</i>		450			1	330	<i>1.4</i>	<i>3.6</i>
125			290	<i>1.4</i>		455			2	320	<i>1.6</i>	<i>4.3</i>
130			295	<i>1.4</i>		460			3	310	<i>1.6</i>	<i>4.7</i>
135			300	<i>1.3</i>	<i>4</i>	465			4	300	<i>1.5</i>	<i>4.8</i>
140			305	<i>1.4</i>		470			5	290	<i>1.4</i>	<i>4.5</i>
145			310	<i>1.3</i>	<i>3</i>	475			6	280	<i>1.4</i>	<i>4.7</i>
150	<i>.8</i>		315	<i>1.5</i>		480			7	270	<i>1.4</i>	<i>4.10</i>
155	<i>.9</i>		320	<i>1.5</i>	<i>2</i>	485			8	260	<i>1.4</i>	<i>4.4</i>
160	<i>.9</i>		325	<i>1.5</i>		490			9	250	<i>1.4</i>	<i>4.3</i>
165	<i>.7</i>		330	<i>1.5</i>	<i>1</i>	495			10	240	<i>1.4</i>	<i>4.0</i>
170	<i>.5</i>		335	<i>.8</i>		500			11			
175	<i>.5</i>		340	<i>.9</i>		505			12			
180	<i>.6</i>		345	<i>.8</i>		510			13			
185	<i>.8</i>		350	<i>7.0</i>		515			14			
190	<i>.8</i>		355			520			15			
195	<i>.9</i>		360			525			16			
200	<i>1.5</i>		365			530			17			
205	<i>1.4</i>		370			535			18			
210	<i>1.1</i>		375			540			19			
215	<i>1.0</i>		380			545			20			
220	<i>.9</i>		385			550			21			
225	<i>.9</i>		390			555			22			
230	<i>.9</i>		395			560			23			
235	<i>.8</i>		400			565			24			
240	<i>1.4</i>	<i>10</i>	405			570			25			
245	<i>1.2</i>		410			575			26			
250	<i>1.2</i>	<i>9</i>	415			580			27			
255	<i>1.4</i>		420			585			28			
260	<i>1.0</i>	<i>8</i>	425			590			29			
						595			30			
LOGGING VOLTS: <i>11.21</i>			VOLTAGE SOURCE: <i>AD10</i>									
TOTAL AMPS: <i>13.4</i>			TOTAL G/B RESISTANCE: <i>.83</i>									
REMARKS:												