

30-045-29602

**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 #206 FRT

ADDITIONAL WELLS: 32-7#34,206

LEGAL LOCATION A 27 32 7

DATE OF INSTALLATION: 10/19/98

LEASE NUMBER: SF-078427

TYPE OF LEASE: FEDERAL

PPCO RECTIFIER NUMBER: FM-406

TOTAL G/B DEPT 600

GROUND BED INFORMATION

CASING SIZE: 8

CASING TYPE: PVC

CASING DEPTH: 20

CASING CEMENT: NA

TOP ANODE: 300

BOTTOM ANODE 390

INDIVIDUAL ANODE DEPTHS 300,310,320,330,340,350,360,370,380,390

AMOUNT OF COKE: 2000

WATER INFORMATION

WATER DEPTH (1): NONE

WATER DEPTH (2): NA

CEMENT PLUGS: NA

RECEIVED
FEB 26 1999
OIL CON. DIV.
DIST. 3

OTHER INFORMATION

GAS DEPTH: NA

VENT PIPE DEPTH 400

TOP OF VENT PERFORATIONS: 300

REMARKS: G/B DRILLED 10/19/98

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.GROUNDBED LOG

PHILLIPS PETROLEUM CO.			DEEP WELL CATHODIC PROTECTION GROUNDBED LOG—DATA SHEET										
DRILLED BY: (DRILLER'S NAME AND COMPANY) <i>Jack Ledbetter</i>													
LOCATION NAME: <i>SJ 32-7 #206</i>						DATE DRILLED: <i>10-19-98</i>				<i>SF-078427</i>			
LEGAL LOCATION: <i>Sec 27-32-7</i>						SIZE AND TYPE OF CASING: <i>8" PVC</i>							
PPCO ID NO. (FM NO.): <i>Fm-406</i>						DEPTH OF CASING: <i>20'</i>							
TOTAL DEPTH: <i>400'</i>						COKE: (CIRCLE) <i>PETR</i> OR <i>MET.</i>				AMOUNT: <i>2000</i> LBS.			
DIAMETER OF HOLE: <i>1 3/4</i>						TYPE OF ANODES: <i>Anotec - Duriron</i>							
COUNTY: <i>San Juan</i>													
									COMPLETION INFORMATION:				
DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE	WATER DEPTH	VENT PPE PERFS	ISOLA- TION PLUGS		
100			265	.8		430			1) <i>NONE</i>	TOP: <i>300</i>	1)		
105			270	.6		435			2)	BTM: <i>400</i>	2)		
110			275	.5		440			ANODE#	DEPTH	OUTPUT NO COKE	OUTPUT COKED	
115			280	.6		445							
120			285	.7		450			1	<i>390</i>	<i>1.1</i>	<i>2.8</i>	
125			290	.8		455			2	<i>380</i>	<i>1.3</i>	<i>3.5</i>	
130			295	.7		460			3	<i>370</i>	<i>.9</i>	<i>3.5</i>	
135			300	.7	10	465			4	<i>360</i>	<i>.9</i>	<i>3.5</i>	
140			305	.8		470			5	<i>350</i>	<i>.7</i>	<i>3.0</i>	
145			310	.9	9	475			6	<i>340</i>	<i>.7</i>	<i>3.3</i>	
150			315	.8		480			7	<i>330</i>	<i>.9</i>	<i>4.0</i>	
155			320	.9	8	485			8	<i>320</i>	<i>.9</i>	<i>4.0</i>	
160			325	1.0		490			9	<i>310</i>	<i>.9</i>	<i>3.8</i>	
165			330	.9	7	495			10	<i>300</i>	<i>.7</i>	<i>3.3</i>	
170			335	.8		500			11				
175			340	.7	5	505			12				
180			345	.6		510			13				
185			350	.6	5	515			14				
190			355	.7		520			15				
195			360	.9	4	525			16				
200			365	.9		530			17				
205			370	.8	3	535			18				
210			375	1.0		540			19				
215	.7		380	1.2	2	545			20				
220	.7		385	1.3		550			21				
225	.7		390	1.2	1	555			22				
230	.6		395	1.2		560			23				
235	.7		400	TD		565			24				
240	.6		405			570			25				
245	.6		410			575			26				
250	.5		415			580			27				
255	.4		420			585			28				
260	.4		425			590			29				

LOGGING VOLTS: *11.81*VOLTAGE SOURCE: *Auto*TOTAL AMPS: *9.3*TOTAL G/B RESISTANCE: *1.2*

REMARKS: