

30-045-29654

**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 #242

ADDITIONAL WELLS: NA

LEGAL LOCATION F 33 32 7

DATE OF INSTALLATION: 10/18/98

LEASE NUMBER: SF-078543

TYPE OF LEASE: FEDERAL

PPCO RECTIFIER NUMBER: FM-623

TOTAL G/B DEPT 395

GROUND BED INFORMATION

CASING SIZE: 8

CASING TYPE: PVC

CASING DEPTH: 20

CASING CEMENT: YES

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): 200

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: 200

REMARKS: G/B DRILLED 10/18/98

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)												
LOCATION NAME: 5532-7 #242			DATE DRILLED: 10-18-98			SF-078543						
LEGAL LOCATION: Unit F Sec 33-32-7			SIZE AND TYPE OF CASING: 8" PVC									
PPCO ID NO. (FM NO.) Fm-623			DEPTH OF CASING: 20'									
TOTAL DEPTH: 400'			COKE: (CIRCLE) PETR. OR MET.			AMOUNT: 2000 LBS.						
DIAMETER OF HOLE: 6 3/4			TYPE OF ANODES: Anotro - Duriron									
COUNTY: San Juan												
COMPLETION INFORMATION:												
DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE	WATER DEPTH	VENT PPE PERFS	ISOLA- TION PLUGS	
100			285	0.2		430			1) 200'	TOP: 200	1)	
105			270	0.3		435			2)	BTM: 400	2)	
110			275	0.7		440			ANODE#	DEPTH	OUTPUT NO COKE	OUTPUT COKED
115			280	1.0		445						
120			285	0.7		450			1	390	1.2	3.5
125			290	0.5		455			2	380	1.0	4.3
130			295	0.3		460			3	370	0.7	4.0
135			300	0.2	10	465			4	360	1.0	4.3
140			305	0.7		470			5	350	0.9	4.9
145			310	0.9	9	475			6	340	0.9	4.8
150			315	0.9		480			7	330	0.9	4.6
155			320	1.1	8	485			8	320	1.0	4.8
160			325	1.0		490			9	310	0.9	3.9
165			330	0.9	7	495			10	300	1.7	3.3
170			335	1.1		500			11			
175			340	0.9	6	505			12			
180			345	1.1		510			13			
185			350	1.1	5	515			14			
190			355	1.1		520			15			
195			360	1.0	4	525			16			
200	0.1		365	0.7		530			17			
205	0.1		370	0.8	3	535			18			
210	0.2		375	1.0		540			19			
215	0.2		380	1.1	2	545			20			
220	0.3		385	1.3		550			21			
225	0.3		390	1.2	1	555			22			
230	0.2		395	1.1		560			23			
235	0.2		400			565			24			
240	0.2		405			570			25			
245	0.2		410			575			26			
250	0.2		415			580			27			
255	0.2		420			585			28			
260	0.2		425			590			29			
LOGGING VOLTS: 12.21			VOLTAGE SOURCE: Auto									
TOTAL AMPS: 13.5			TOTAL G/B RESISTANCE: 190									
REMARKS:												