3263

OCD CATHODIC PROTECTION DEEPWELL GROUNDBED 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

LOCATION INFORMATION

WELLNAME OR PIPELINE SERVED: SJ 32-8 UNIT #46 MV/PC → 30-045-25473

ADDTIONAL WELLS: N/A

LEGAL LOCATION H 14 32 8 **DATE OF INSTALLATION:** 4/30/97

LEASE NUMBER: 650119

TYPE OF LEASE: FEDERAL **PPCO RECTIFIER NUMBER:** FM-483

TOTAL G/B DEPT 450

GROUNDBED INFORMATION

CASING SIZE: 8 **CASING TYPE:** PVC **CASING DEPTH:** 20

CASING CEMENT: YES

TOP ANODE: 150 **BOTTOM ANODE** 370

INDIVIDUAL ANODE DEPTHS 150,160,170,180,190,200,210,220,230,240,360,370

AMOUNT OF COKE: 4500

WATER INFORMATION

WATER DEPTH (1): NONE **WATER DEPTH (2):**

CEMENT PLUGS: N/A

OTHER INFORMATION

GAS DEPTH: NA

VENT PIPE DEPTH 450 **TOP OF VENT PERFORATIONS:** 150

REMARKS: NEW G/B DRILLED 4/30/97

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.

PPCO.GROUNDBED LOG

PHILLIPS PERTROLEUM CO. | GROUNDBED LOG—DATA SHEET

DEEP WELL CATHODIC PROTECTION GROUNDBED

LOCATION NAME:	S.J. 32-8 #46	DATE:	4-30-97
LEGAL LOCATION:	Sec. 14 - 32N - 8W	SIZE AND TYPE OF CASING:	8" FVC
PPCO ID NO.(FM NO.)	FM# 483	DEPTH OF CASING:	20'
TOTAL DEPTH:	460'	TYPE OF COKE BACKFILL:	Loresco SW
DIAMETER:	6 7/8	BRAND NAME OF BACKFILL:	4500 lbs
San Juan County		BRAND AND TYPE OF ANODES:	Anotec

DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE	DEPTH FT.	LOG	ANODE
100	.9		265	.4		435	.1	
105	.9		270	.4		440	.2	
110	.5		275	.4		445	.3	
115	.8		280	.3		450	450	T.D.
120	.8		285	.2		455		
125	.6		290	.2		460		
130	.7		300	.2		465		
135	.6		305	.3		470		
140	1.2		310	.5		475		
145	1.6		315	.3		480		
150	1.0	12	320	.4		485		
155	1.1		325	.3		490		
160	1.1	11	330	.3		495		
165	.8		335	.3		500		
170	1.0	10	340	.4		505		
175	1.0		345	.3		510		
180	1.2	9	350	.5		515		
185	1.0		355	.4		520		
190	1.2	8	360	.8	2	525		
195	1.2		365	.6		530		
200	1.3	7	370	.8	1	535		
205	1.1		375	.5		540		
210	1.2	6	380	.5		545		
215	1.2		385	.5		550		
220	1.0	5	390	.2		555		
225	.8		395	.2		560		
230	1.0	4	400	.3		565		
235	.7		405	.2		570		
240	1.0	3	410	.2		575		
245	.8		415	.2		580		
250	.7		420	.2		585		
255	.6		425	.2		590		
260	.5		430	.2		600		

COMPLETION INFORMATION:

WATER DEPTHS: none

ISOLATION PLUGS:

ANODE#	DEPTH	OUTPUT NO COKE	OUTPUT COKED
1	370	.8	1.6
2	360	.8	1.9
3	240	1.0	5.1
4	230	1.0	6.8
5	220	1.0	8.8
6	210	1.3	8.1
7	200	1.4	9.0
8	190	1.3	9.2
9	180	1.1	8.9
10	170	1.0	8.7
11	160	1.1	8.7
12	150	1.3	8.2
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LOGING VOLTS:	13.30	VOLTAGE SOURCE:	Auto
TOTAL AMPS:	20.7	TOTAL G/B RESISTANCE:	.64

REMARKS:

463' Vent Pipe

300' Conduit