

30-045-29364

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

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

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

RECEIVED
APR 24 1997

OIL CON. DIV.
DIST. 3

LOCATION INFORMATION

WELLNAME OR PIPELINE SERVED: SJ 32-7 UNIT #032-A

ADDITIONAL WELLS: N/A

LEGAL LOCATION: NW 22-32-7

DATE OF INSTALLATION: 7/16/96

LEASE NUMBER: SF-078459

TYPE OF LEASE: FEDERAL

PPCO RECTIFIER NUMBER: FM-600

TOTAL G/B DEPTH 500

GROUNDBED INFORMATION

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

CASING CEMENT: NO

TOP ANODE: 335 **BOTTOM ANODE** 485

INDIVIDUAL ANODE DEPTHS: 335,345,395,405,415,425,435,445,455,465,475,485

AMOUNT OF COKE: 4053

WATER INFORMATION

WATER DEPTH (1): 320

WATER DEPTH (2): N/A

CEMENT PLUGS: NO

OTHER INFORMATION

GAS DEPTH: N/A

VENT PIPE DEPTH 498

TOP OF VENT PERFORATIONS: 325

REMARKS: G/B DRILLED 7-96

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.

TERRA DYNAMIC COMPANY

Contractors of Cathodic Protection Services

CPS GROUND BED CONSTRUCTION WORKSHEET

DATE	P/L NAME (S), NUMBER (S)			
7-16-96	55 32-7 #32A			
TOTAL VOLTS	AMPS	= OHMS	DATE	NAME
11.52	21.0	5487	7-16-96	Jack Leebetter

REMARKS (notes for construction log)

Drill 6" hole to 500' Run 200' of 1" PVC vented + 300' Blank

12 Anodes And 2900# 10150 SW coke breeze (coke hole from 292'-495')

Pour 3X3 cement Pad and stub in AC conduit

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #
100	1.4		295	1.1		490	1.1		685					
105	1.2		300	1.0		495	T.D.		690					
110	1.1		305	1.8		500			695					
115	1.0		310	1.1		505			700					
120	1.0		315	1.0		510			ANODE	DEPTH	NO	FULL		
125	1.0		320	.9		515			#		COKE	COKE		
130	1.0		325	1.1		520			1	485	1.2	3.5		
135	.9		330	1.0		525			2	475	1.1	3.5		
140	1.3		335	1.3	12	530			3	465	1.0	4.0		
145	1.3		340	1.5		535			4	455	1.2	4.5		
150	1.3		345	1.3	11	540			5	445	1.1	4.0		
155	1.2		350	1.1		545			6	435	1.1	5.1		
160	1.0		355	1.0		550			7	425	1.0	4.9		
165	1.0		360	1.0		555			8	415	1.3	5.3		
170	.9		365	1.2		560			9	405	1.4	4.8		
175	.9		370	1.1		565			10	395	1.6	4.9		
180	.9		375	.9		570			11	385	1.2	5.3		
185	1.0		380	1.1		575			12	375	1.4	5.5		
190	1.0		385	1.0		580			13					
195	1.3		390	1.0		585			14					
200	1.2		395	1.2	10	590			15					
205	1.1		400	1.1		595			16					
210	1.1		405	1.2	9	600			17					
215	.9		410	1.3		605			18					
220	1.3		415	1.3	8	610			19					
225	1.3		420	1.1		615			20					
230	1.4		425	1.0	7	620			21					
235	1.4		430	1.1		625			22					
240	1.3		435	1.1	6	630			23					
245	1.2		440	1.1		635			24					
250	1.1		445	1.0	5	640			25					
255	1.2		450	1.2		645			26					
260	.9		455	1.3	4	650			27					
265	1.0		460	1.1		655			28					
270	1.0		465	1.0	3	660			29					
275	1.0		470	1.0		665			30					
280	1.0		475	1.0	2	670								
285	1.2		480	1.1		675								
290	1.1		485	1.1	1	680								