

3249

**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

30-039-21575

LOCATION INFORMATION

WELLNAME OR PIPELINE SERVED: SJ 29-6 UNIT #41A MV

ADDITIONAL WELLS: N/A

LEGAL LOCATION J 24 29 6

DATE OF INSTALLATION: 4/16/97

LEASE NUMBER: 650112

TYPE OF LEASE: FEDERAL

PPCO RECTIFIER NUMBER: FM-135

TOTAL G/B DEPT 340

GROUND BED INFORMATION

CASING SIZE: 8

CASING TYPE: PVC

CASING DEPTH: 20

CASING CEMENT: YES

TOP ANODE: 165

BOTTOM ANODE 325

INDIVIDUAL ANODE DEPTHS 170,180,190,230,240,250,260,305,315,325

AMOUNT OF COKE: 3300

WATER INFORMATION

WATER DEPTH (1): 140

WATER DEPTH (2):

CEMENT PLUGS: NO

OTHER INFORMATION

GAS DEPTH: NA

VENT PIPE DEPTH 340

TOP OF VENT PERFORATIONS: 130

REMARKS: NEW BED DRILLED 4/16/97

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.

1-M135

PPCO.GROUNDBED LOG

PHILLIPS PETROLEUM CO.						GROUNDBED LOG—DATA SHEET					
DEEP WELL CATHODIC PROTECTION GROUNDBED											
LOCATION NAME: 29-6 41A						DATE: 4-16-97					
LEGAL LOCATION: J24 29-6						SIZE AND TYPE OF CASING: 8" PVC					
PPCO ID NO.(FM NO.) FM 135						DEPTH OF CASING: 20'					
TOTAL DEPTH: 340'						TYPE OF COKE BACKFILL: PETROLEUM					
DIAMETER OF HOLE: 6 7/8"						BRAND NAME OF BACKFILL: LORESCO SW					
COUNTY: RIO ARriba						BRAND AND TYPE OF ANODES: ANOTEC 60" SILICON CAST					
COMPLETION INFORMATION:											
WATER DEPTHS: 140' 5gpm											
ISLOATION PLUGS:											
VENT PIPE PERFS											
TOP: 130											
BOTTOM: 340											
DEPTH			DEPTH			DEPTH					
FT.	LOG	ANODE	FT.	LOG	ANODE	FT.	LOG	ANODE			
100			265	1.3		430					
105			270	1.1		435					
110			275	.6		440					
115			280	.4		445					
120			285	.3		450					
125			290	.3		455					
130			295	.5		460					
135			300	2.0		465					
140	.6		305	2.4	3	470					
145	.4		310	2.1		475					
150	.4		315	2.4	2	480					
155	.4		320	2.2		485					
160	.6		325	2.1	1	490					
165	1.8	10	330	1.7		495					
170	2.3		335			500					
175	2.0	9	340		TD	505					
180	1.6		345			510					
185	2.0	8	350			515					
190	1.3		355			520					
195	.8		360			525					
200	.7		365			530					
205	.7		370			535					
210	.7		375			540					
215	.7		380			545					
220	.7		385			550					
225	.9		390			555					
230	1.3	7	395			560					
235	2.8		400			565					
240	2.9	6	405			570					
245	2.7		410			575					
250	2.5	5	415			580					
255	1.9		420			585					
260	1.6	4	425			590					
						600					
LOGGING VOLTS: 11.4						VOLTAGE SOURCE: 12VDC BATTERY					
TOTAL AMPS: 20.1						TOTAL G/B RESISTANCE: .56					
REMARKS: DRILL 11" HOLE TO 20' AND SET 8" PVC CASING AND CEMENT TO SURFACE. (4 BAGS PORTLAND CEMENT). DRILL 7 7/8" HOLE FROM 20' TO 340' AND SET 10 ANODES AND 3300 LBS OF PET. COKE.											