

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

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

OPERATOR:
FARMINGTON, NM 87401
PHONE: 599-3400

LOCATION INFORMATION

API NUMBER:

WELL NAME OR PIPELINE SERVED:

LEGAL LOCATION:

INSTALLATION DATE:

PPCO. RECTIFIER NO.:

ADDITIONAL WELLS:

TYPE OF LEASE:

LEASE NUMBER:

GROUND BED INFORMATION

TOTAL DEPTH: CASING DIAMETER: TYPE OF CASING: CASING DEPTH: CASING CEMENTED ☐

TOP ANODE DEPTH:

BOTTOM ANODE DEPTH:

ANODE DEPTHS:

AMOUNT OF COKE:

WATER INFORMATION

WATER DEPTH (1):

WATER DEPTH (2):

GAS DEPTH:

CEMENT PLUGS:

RCVD FEB 27 '13
OIL CONS. DIV.
DIST. 3

OTHER INFORMATION

TOP OF VENT PERFORATIONS:

VENT PIPE DEPTH:

REMARKS:

COKE DEPTH 150"

IF ANY OF THE ABOVE INFORMATION 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.

Wednesday, Nove

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COMPANY: CONOCO PHILLIPS
 COMPANY REP.: JOHN TAFOYA
 LOCATION: SAN JUAN 28-6 181P
 JOB NO.: 340140394
 FOREMAN: RON LUNA
 DRILLER: DARREL FERRIER

DATE: 2/18/2013
 DIA. HOLE: 7 7/8
 DEPTH: 300'
 COKE TYPE: SW
 # OF COKE: 50 BAGS
 # OF BENTONITE: 0

CASING: SCH40 PVC
 DIAMETER: 8"
 CASING DEPTH: 20'
 # OF ANODES: 10
 ANODE TYPE: 2284Z
 ANODE LEAD: HWMPE #8

corrpro

RECTIFIER MFG: _____
 MODEL: _____
 SERIAL #: _____
 V-DC: _____ A-DC: _____

WELL LOG										ANODE PLACEMENT			
DEPTH FT.	DRILLERS LOG - SOIL TYPE	VOLTS	AMPS	COMMENTS / ANODE #	DEPTH FT.	DRILLERS LOG - SOIL TYPE	VOLTS	AMPS	COMMENTS / ANODE #	ANODE NO.	ANODE DEPTH	AMPS W/O COKE	AMPS W/ COKE
0	TAN SAND	14.10		CASING	250	GRAY SHALE		1.40		1	277	1.00	3.30
5	TAN SAND			CASING	255	GRAY SHALE		1.30	#3-253	2	265	1.10	4.50
10	TAN SAND			CASING	260	GRAY SHALE		1.20		3	253	1.40	5.70
15	TAN SAND			CASING	265	GRAY SHALE		1.10	#2-265	4	241	3.20	6.90
20	BROWN SAND			CASING	270	GRAY SHALE		1.10		5	229	2.60	7.20
25	BROWN SAND				275	GRAY SHALE		1.00	#1-277	6	217	1.40	5.90
30	BROWN SAND				280	GRAY SHALE		0.90		7	205	1.50	5.30
35	BROWN SAND				285	GRAY SHALE		0.90		8	193	3.10	8.00
40	BROWN SAND				290	GRAY SHALE				9	181	2.60	8.60
45	BROWN SAND				295	GRAY SHALE				10	169	4.30	9.40
50	GRAY SHALE				300	GRAY SHALE				11			
55	GRAY SHALE				305					12			
60	GRAY SANDSTONE				310				TD: 294'	13			
65	GRAY SANDSTONE				315				VENT PIPE DEPTH: 300'	14			
70	GRAY SANDSTONE				320					15			
75	GRAY SANDSTONE				325					16			
80	GRAY SANDSTONE				330					17			
85	GRAY SANDSTONE				335					18			
90	GRAY SANDSTONE		1.90		340					19			
95	GRAY SANDSTONE		1.60		345					20			
100	GRAY SANDSTONE		0.60		350					21			
105	GRAY SANDSTONE		0.70		355					22			
110	GRAY SANDSTONE		1.00		360					23			
115	GRAY SANDSTONE		2.10		365					24			
120	GRAY SANDSTONE		2.20		370					25			
125	GRAY SANDSTONE		1.20		375					GROUND BED RESISTANCE TOTAL VOLTS: 14.10 TOTAL AMPS: 19.70 0.72 OHMS			
130	GRAY SANDSTONE		0.70		380								
135	GRAY SANDSTONE		0.60		385								
140	GRAY SANDSTONE		0.60		390								
145	GRAY SANDSTONE		0.80		395								
150	GRAY SHALE		1.00		400					SITE ELEVATION: 6482' WATER CONDUCTIVITY: COKE LEVEL: 150' EXTRA CASING USED: ADDITIONAL COMMENTS: INJECT WATER @260' - 300'			
155	GRAY SHALE		2.30		405								
160	GRAY SANDSTONE		3.90		410								
165	GRAY SANDSTONE		4.60		415								
170	GRAY SANDSTONE		4.30	#10-169	420								
175	GRAY SANDSTONE		3.00		425								
180	GRAY SANDSTONE		2.50	#9-181	430								
185	GRAY SANDSTONE		2.90		435								
190	GRAY SANDSTONE		3.20		440								
195	GRAY SANDSTONE		2.90	#8-193	445								
200	GRAY SANDSTONE		2.30		450								
205	GRAY SANDSTONE		1.60	#7-205	455								
210	GRAY SANDSTONE		1.30		460								
215	GRAY SANDSTONE		1.30	#6-217	465								
220	GRAY SANDSTONE		1.40		470								
225	GRAY SANDSTONE		1.70		475								
230	GRAY SANDSTONE		3.00	#5-229	480								
235	GRAY SHALE		4.20		485								
240	GRAY SHALE		3.50	#4-241	490								
245	GRAY SHALE		2.10		495								

PP 7.5.1.24

Effective 11/13/12