

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

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

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

LOCATION INFORMATION

API Number 3064534627

WELL NAME OR PIPELINE SERVED: NM B Com #100 LEGAL LOCATION: Sec 16 T29 R11 INSTALLATION DATE: 12/29/10

PPCO. RECTIFIER NO.: 6610W ADDITIONAL WELLS: 1E

TYPE OF LEASE: LEASE NUMBER: E-9226-5

GROUND BED INFORMATION

TOTAL DEPTH: 300' CASING DIAMETER: 8" TYPE OF CASING: SCH 40 CASING DEPTH: 20' CASING CEMENTED: ☐

TOP ANODE DEPTH: 174' BOTTOM ANODE DEPTH: 282'

ANODE DEPTHS: 282, 270, 258, 246, 234, 222, 210, 198, 186, 174

AMOUNT OF COKE: 50 BAGS 50# BAGS

WATER INFORMATION

WATER DEPTH (1): DRY WATER DEPTH (2): N/A

GAS DEPTH: N/A CEMENT PLUGS: N/A

OTHER INFORMATION

TOP OF VENT PERFORATIONS: 180' VENT PIPE DEPTH: 300'

REMARKS:



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.

Wednesday, Nov



COMPANY:	Conoco	DATE:	12/29/2010	CASING:	SCH 40
COMPANY REP.:	Randy Smith	DIA. HOLE:	7 7/8"	DIAMETER:	8"
LOCATION:	New Mexico B Com #100	DEPTH:	300	CASING DEPTH:	20'
JOB NO.:	140740	COKE TYPE:	SW	# OF ANODES:	10
FOREMAN:	RON LUNA	# OF COKE:	50	ANODE TYPE:	2284Z
DRILLER:	Darrel Ferrier	# OF BENTONITE:	0	ANODE LEAD:	HWMF #8
		V-DC:		A -DC:	

WELL LOG

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	CASING				250	GREY SANDSTONE		5.70		1	282	8.60	10.20
5	CASING				255	GREY SANDSTONE				2	270	7.30	9.60
10	CASING				260	GREY SANDSTONE		5.20		3	258	5.20	7.80
15	CASING				265	GREY SANDSTONE				4	246	5.70	7.90
20	CASING				270	GREY SANDSTONE		7.30		5	234	5.70	8.10
25	GREY SANDSTONE				275	GREY SANDSTONE				6	222	4.70	9.60
30	GREY SANDSTONE				280	GREY SANDSTONE		8.00		7	210	4.90	7.90
35	GREY SANDSTONE				285	GREY SANDSTONE				8	198	4.40	8.20
40	GREY SANDSTONE				290	GREY SANDSTONE		7.10		9	186	3.70	6.80
45	GREY SANDSTONE				295	GREY SANDSTONE				10	174	3.90	7.20
50	GREY SANDSTONE				300	GREY SANDSTONE		7.10		11			
55	GREY SANDSTONE				305					12			
60	GREY SANDSTONE				310					13			
65	GREY SANDSTONE				315					14			
70	GREY SANDSTONE				320					15			
75	GREY SANDSTONE				325					16			
80	GREY SANDSTONE				330					17			
85	GREY/WHITE SANDSTONE				335					18			
90	GREY/WHITE SANDSTONE				340					19			
95	GREY/WHITE SANDSTONE				345					20			
100	GREY/WHITE SANDSTONE				350					21			
105	GREY/WHITE SANDSTONE				355					22			
110	GREY/WHITE SANDSTONE				360					23			
115	GREY/WHITE SANDSTONE				365					24			
120	GREY/WHITE SANDSTONE				370					25			
125	GREY SANDSTONE				375					GROUND BED RESISTANCE			
130	GREY SANDSTONE				380								
135	GREY SANDSTONE				385								
140	GREY SANDSTONE				390								
145	GREY SANDSTONE				395					TOTAL VOLTS: 14.30			
150	GREY SANDSTONE				400								
155	GREY SANDSTONE				405								
160	GREY SANDSTONE				410								
165	GREY SANDSTONE				415					TOTAL AMPS: 29.20			
170	GREY SANDSTONE				420								
175	GREY SANDSTONE				425								
180	GREY SANDSTONE				430								
185	GREY SANDSTONE				435					ADDITIONAL COMMENTS:			
190	GREY SANDSTONE				440								
195	GREY SANDSTONE				445								
200	GREY SANDSTONE				450								
205	GREY SANDSTONE				455					OHMS			
210	GREY SANDSTONE				460								
215	GREY SANDSTONE				465								
220	GREY SANDSTONE				470								
225	GREY SANDSTONE				475					0.49			
230	GREY SANDSTONE				480								
235	GREY SANDSTONE				485								
240	GREY SANDSTONE				490								
245	GREY SANDSTONE				495					29.20			