

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

3004506900

WELL NAME OR PIPELINE SERVED: Schlosser NW FED #6

LEGAL LOCATION: Sec 3 T27 R 11

INSTALLATION DATE: 12/20/10

PPCO RECTIFIER NO.: FM537A

ADDITIONAL WELLS: NONE

TYPE OF LEASE: STATE

LEASE NUMBER: SF-078673

GROUND BED INFORMATION

TOTAL DEPTH: 300' CASING DIAMETER: 8" TYPE OF CASING: SCH 40 CASING DEPTH: 60' CASING CEMENTED: ☐

TOP ANODE DEPTH: 172' BOTTOM ANODE DEPTH: 280'

ANODE DEPTHS: 280, 268, 256, 244, 232, 220, 208, 196, 184, 172

AMOUNT OF COKE: 50 BAGS 50# BAGS

WATER INFORMATION

WATER DEPTH (1): 265' 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

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COMPANY: Conoco Phillips
COMPANY REP.: Randy Smith
LOCATION: Schlosser wn Fed. #6
JOB NO.: 140687
FOREMAN: Ron Luna
DRILLER: Darrel Ferrier

DATE: 12/20/2010
DIA. HOLE: 7 7/8
DEPTH: 300'
COKE TYPE: SW
OF COKE: 50 BAGS
OF BENTONITE: N/A

CASING: sch 40
DIAMETER: 8"
CASING DEPTH: 60'
OF ANODES: 10
ANODE TYPE: 2284Z
ANODE LEAD: hmwpe #8

RECTIFIER MFG: n/a
MODEL: n/a
SERIAL #: n/a
V-DC: n/a
A-DC: n/a

WELL LOG											ANODE PLACEMENT			
DEPTH FT.	DRILLERS LOG - TYPE	SOIL	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	WHITE/GREY SANDSTONE		2.00		1	280	2.40	5.30
5	CASING					255	WHITE/GREY SANDSTONE				2	268	1.50	7.80
10	CASING					260	WHITE/GREY SANDSTONE		1.90		3	256	1.70	5.00
15	CASING					265	WET & GREY SANDSTONE				4	244	1.20	7.10
20	CASING					270	WET & GREY SANDSTONE		2.90		5	232	1.60	6.40
25	CASING					275	WET & GREY SANDSTONE				6	220	1.20	6.40
30	CASING					280	WET & GREY SANDSTONE		2.40		7	208	3.70	6.60
35	CASING					285	WET & GREY SANDSTONE				8	196	3.00	9.60
40	CASING					290	WET & GREY SANDSTONE		2.40		9	184	3.00	10.90
45	CASING					295	WET & GREY SANDSTONE				10	172	1.60	7.30
50	CASING					300	WET & GREY SANDSTONE		2.40		11			
55	CASING					305					12			
60	CASING					310					13			
65	GREY SANDSTONE					315					14			
70	GREY SANDSTONE					320					15			
75	GREY SANDSTONE					325					16			
80	GREY SANDSTONE			0.80		330					17			
85	GREY SANDSTONE					335					18			
90	GREY SANDSTONE			0.90		340					19			
95	GREY SANDSTONE					345					20			
100	GREY SANDSTONE			1.70		350					21			
105	GREY SANDSTONE					355					22			
110	GREY SANDSTONE			1.80		360					23			
115	GREY SANDSTONE					365					24			
120	GREY SANDSTONE			3.30		370					25			
125	GREY SANDSTONE					375					GROUNDBED RESISTANCE			
130	GREY SANDSTONE			2.80		380					TOTAL VOLTS: 14.50			
135	GREY SANDSTONE					385					TOTAL AMPS: 24.70			
140	GREY SANDSTONE			2.50		390					0.59 OHMS			
145	WHITE/GREY SANDSTONE					395					ADDITIONAL COMMENTS:			
150	WHITE/GREY SANDSTONE			2.00		400								
155	WHITE/GREY SANDSTONE					405								
160	WHITE/GREY SANDSTONE			1.90		410								
165	WHITE/GREY SANDSTONE					415								
170	WHITE/GREY SANDSTONE			1.50		420								
175	WHITE/GREY SANDSTONE					425								
180	WHITE/GREY SANDSTONE			2.80		430								
185	WHITE/GREY SANDSTONE					435								
190	WHITE/GREY SANDSTONE			2.90		440								
195	WHITE/GREY SANDSTONE					445								
200	WHITE/GREY SANDSTONE			2.20		450								
205	WHITE/GREY SANDSTONE					455								
210	WHITE/GREY SANDSTONE			1.90		460								
215	WHITE/GREY SANDSTONE					465								
220	WHITE/GREY SANDSTONE			1.90		470								
225	WHITE/GREY SANDSTONE					475								
230	WHITE/GREY SANDSTONE			1.80		480								
235	WHITE/GREY SANDSTONE					485								
240	WHITE/GREY SANDSTONE			2.50		490								
245	WHITE/GREY SANDSTONE					495								