

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 300 39 308 18

WELL NAME OR PIPELINE SERVED: SJ 29-7 # 75N LEGAL LOCATION: Sec 23 T29 R7 INSTALLATION DATE: 1/28/11

PPCO. RECTIFIER NO.: 10376W ADDITIONAL WELLS: # 75A

TYPE OF LEASE: STATE LEASE NUMBER: SF-078424

GROUND BED INFORMATION

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

TOP ANODE DEPTH: 162' BOTTOM ANODE DEPTH: 270'

ANODE DEPTHS: 270, 258, 246, 234, 222, 210, 198, 186, 174, 162

AMOUNT OF COKE: 50 BAGS 50# 13 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: SAN JUAN 29-7 #75N
JOB NO.: 140713
FOREMAN: Ron Luna
DRILLER: Darrel Ferrier

DATE: 1/28/2011
DIA. HOLE: 7 7/8
DEPTH: 300'
COKE TYPE: SW
OF COKE: 50
OF BENTONITE: N/A

CASING: sch 40
DIAMETER: 8"
CASING DEPTH: 20'
OF ANODES: 10
ANODE TYPE: 2284Z
ANODE LEAD: hmrpe #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.	SOIL TYPE	VOLTS	AMPS	COMMENTS / ANODE #	ANODE NO.	ANODE DEPTH	AMPS W/O COKE	AMPS W/ COKE	
0	CASING					250	GREY SANDSTONE		0.90		1	270	1.00	6.10	
5	CASING					255	GREY SANDSTONE		0.90		2	258	0.90	5.90	
10	CASING					260	GREY SANDSTONE		1.00		3	246	1.00	6.80	
15	CASING					265	GREY SANDSTONE WET		1.10		4	234	1.00	6.00	
20	CASING					270	GREY SANDSTONE WET		1.00		5	222	0.80	5.80	
25	BROWN & TAN SAND					275	GREY SANDSTONE WET		1.00		6	210	1.30	7.90	
30	BROWN & TAN SAND					280	GREY SANDSTONE WET		1.00		7	198	1.20	8.20	
35	BROWN & TAN SAND					285	GREY SANDSTONE WET		1.00		8	186	1.30	7.60	
40	BROWN & TAN SAND					290	GREY SANDSTONE WET		1.00		9	174	1.90	8.30	
45	BROWN & TAN SAND					295	GREY SANDSTONE WET		1.00		10	162	1.50	7.60	
50	BROWN & TAN SAND					300	GREY SANDSTONE WET		1.00		11				
55	BROWN & TAN SAND					305					12				
60	BROWN & TAN SAND					310					13				
65	BROWN & TAN SAND					315					14				
70	BROWN & TAN SAND					320					15				
75	BROWN & TAN SAND					325					16				
80	BROWN & TAN SAND					330					17				
85	BROWN & TAN SAND					335					18				
90	GREY SANDSTONE					340					19				
95	GREY SANDSTONE					345					20				
100	GREY SANDSTONE			2.30		350					21				
105	GREY SANDSTONE			1.70		355					22				
110	GREY SANDSTONE			1.50		360					23				
115	GREY SANDSTONE			1.90		365					24				
120	GREY SANDSTONE			1.90		370					25				
125	PURPLE SANDSTONE			1.80		375					GROUNDBED RESISTANCE				
130	PURPLE SANDSTONE			1.70		380					TOTAL VOLTS: 13.20				
135	PURPLE SANDSTONE			2.10		385					TOTAL AMPS: 24.60				
140	PURPLE SANDSTONE			2.20		390									
145	PURPLE SANDSTONE			2.00		395									
150	PURPLE SANDSTONE			1.90		400									
155	PURPLE SANDSTONE			1.70		405									
160	PURPLE SANDSTONE			1.30		410					0.54 OHMS				
165	GREY SANDSTONE			1.00		415					ADDITIONAL COMMENTS:				
170	GREY SANDSTONE			0.60		420									
175	GREY SANDSTONE			0.90		425									
180	GREY SANDSTONE			1.40		430									
185	GREY SANDSTONE			1.30		435									
190	GREY SANDSTONE			1.20		440									
195	GREY SANDSTONE			1.10		445									
200	GREY SANDSTONE			1.20		450									
205	GREY SANDSTONE			1.20		455									
210	GREY SANDSTONE			1.30		460									
215	GREY SANDSTONE			1.90		465									
220	GREY SANDSTONE			1.90		470									
225	GREY SANDSTONE			1.70		475									
230	GREY SANDSTONE			1.00		480									
235	GREY SANDSTONE			1.00		485									
240	GREY SANDSTONE			1.00		490									
245	GREY SANDSTONE			1.00		495									